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Te Geo. HilM MLLEN Co.
FLORISTS * SEEDSMEN InNISAALLE T EENHRUSES Y Smatiniven 1928 Common
$B^{e^{a u t i t u}}$
The ${ }^{\text {ed ad }}$ th Rose

## FOUNDATION PLANTING OF SRRUBS AT LOW COST <br> The photographs of actual plantings, reproduced on this page, show the wonderful effects that may be made by use of

 shrubs for base or foundation planting, at sinall costThe schedules given, show in detail just how the various shrubs suggested, should be placed.


## 15 Ft. FOUNDATION PLANTING

No. I. 5-JAPANESE BARBERRY, 12 to 18 inches...............Regular Price, $\$ 1.25$
No. 2. 2-DEUTZIA PRIDE OF ROCHESTER, 18 to 24 inches....Regular Price, .90
No. 3. I-PHILADELPHU3 BOUQUET BLANC, 18 to 24 inches
No. 4. 2-WEIGELIA ROSEA, 18 to 24 inches.
Total 10 Shrubs.



20 Ft . FOUNDATION PLANTING

No. 1. 7-JAPANESE BARBERRY, 12 to 18 inches
No. 2. 3-DEUTZIA LEMOINII, 18 to 24 inches.
No. 3. 3-SPIREA VAN HOUTTEII, 2 to 3 feet.
Total 13 Shrubs.

Regular Price, Regular Price, Regular Price,

Total.
$\$ 1.75$
$\$ 1.75$
$\$ 1.35$
1.50
1.50
\$4.60

SP PECIAL\} PRICE $\}$ IF WANTED BY MAIL, ADD 30c


24 Ft . FOUNDATION PLANTING


NO PREMIUMS OR EXTRAS ALLOWED ON THIS PAGE.

# 1877 <br> Innisfallen Greenhouses 

Incorporated 1894

Established 1877

South Side Imnisfallen Avenue, One-half Mile West of Yellow Sprin ®́s $^{\text {S }}$ Street

W
E ARE now entering our 51st year of successfully serving gardeners and home lovers with plants, garden.

This catalog is our salesman, and we have tried to make this fifty-first Spring issue, at least in some respects, an improvement over those which have preceded it.
Hope you will especially notice the new Rose "COMMONWEALTH" on first page of cover, and the new VARIEGATED YUCCA on back page, both shown in color; these are well worth your consideration as having great merit.

Every page is worth a careful reading. We have endeavored to offer only articles that have proved true, and the best in their class. To those who desire a permanent planting we invite attention to our offers of ORNAMENTAL SHRUBS and PERENNIAL PLANTS, and to suggestions for base or foundation plantings shown on second page of cover. We have a vast lot of thes
that everything will reach you in perfect condition.

Our plantsmen and packers are experienced and competent, but if any error is made, we are always ready to make correction promptly.

This catalog is free to all who want it, but the expense of mailing a book of this quality is only justified, of course, where sales result.

We have plenty of catalogs for those who are interested, and will be grateful for the names of your friends who have home grounds.

We thank our friends heartily for the generous orders and congratulatory letters sent us last year, our Golden Jubilee Year, and shall endeavor to maintain our reputation for integrity, fair dealing and prompt service up to its present high standard.

We suggest that you give us your order as early as possible, and give date when you would want the plants shipped. We will carefully file the order and send at the designated time. This will often save delay in filling orders that you might send us during the rush season in April and May, when orders are taken in turn.

We guarantee plants to arrive in good condition; if they do not, we will esteem it a favor to be notified at once. Cali and see us. We are glad to greet visitors at any time.

SPRINGFIELD, OHIO.
The Greatest Plant Producing Center in the World.

Faithfully yours,
THE GEO. H. MELLEN CO. By Geo. H. Mellen, Manager.

## EXTRA SELECTIONS FREE

Make up a Club Order among your friends, it will be well worth your while. We gire you the following liberal discounts: EXPRESS ORDERS
For every dollar you send us for plants, seeds or bulbs to go by express (purchaser paying express charges when delivered) select 20 cents extra. To illustrate: Say you send us $\$ 6.00$; select $\$ 1.20$ extra for your trouble, or a total of $\$ 7.20$. When ordered to go by mail, no discounts are allowed.

NOTE-No extra selection is allowed on SPECIAL OFFERS, COLLECTIONS or NURSERY STOCK on page 52.
Forward Money with order, by registered letter, postoffice order, bank draft or express money order. Postage Stamps will be received if currency or money order cannot be obtained; 1-cent, 5 -cent and 10 -cent stamps preferred.

## This Book is Our Salesman <br> from whom our patrons can buy at convenience.

When Best to Order We are fully supplied with fresh seeds filling orders immediately when this Catalogue is issupped for heariest rush comes in March and April, and it will greatly relieve this rush if customers will order at as early a date as possible.
Order Now Do not wait until you are ready to sow or plant. some later date, we will ship them when desired.
By Mail We send Seeds, Bulbs and Plants free by mail, at the the United prices named in this catalogue, to any postoffice in customers without trouble and expense.
By Express If a package is ordered to go by express, we do selection for each dollar of remittance.

## 

 tomers who wish their order, or any part of it, booked for shipping at a later date, should state the fact distinctly.All Plants Are Plainly Labeled All plants are ellainly la-

## Our Plants Are All On Their Own Roots $\begin{gathered}\text { and } \\ 10 \text { ng } \\ \text { as } \\ \text { as }\end{gathered}$

any part of the plant remains, it will produce the same beautiful flower.
Our Terms Are Cash With Order No order sent C. 0 . the amount of the order be sent to guarantee the acceptance.
Our Plant, Seed and Fruit Departments are entire-
rate. If only one part of order is receired, please wait a few days for the balance before writing us.
Index On page 64 will be found an alphabetically arranged table of contents. This will greatly assist you.

OUR GUARANTEE All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; guarantee not eod to be responsible for stock after delivery to our customers in good condition.
OUR FALL CATALOGUE On the first of September we issue a Catalogue of Bulbs and Plants for Fall Planting and Winter Blooming, such as Hyacinths, Tulips, Crocus, Ixias, Freesias, etc. We mail this Catall our customers of this and last year, and we also send it free to others who wish to order.

Address all Letters, and make Drafts, Money Orders, etc., payable to
THE GEO. H. MELLEN CO., Innisfallen Greenhouses,


# Our Color Illustrations on Pages of Cover 

## The Beautiful New Everblooming Pink Rose COMMONWEALTH

## (SHOWN ON FIRST PAGE OF COVER.)

From the many new rose introductions, we have selected this most beautiful variety, which we have thoroughly tested and can recommend to our customers, as a leader for 1928.

It is a Hybrid Tea, monthly bloomer, fragrant, has large long buds, flower large, open, double and very lasting, solid pink color.

Foliage leathery, medium size, rich green, disease resistant, few thorns, vigorous upright grower, splendid for outdoor growing. Hardy witkout protection excepting in extreme northern states.
Price-Strong Young Plants, 30 Cents Each; $\$ 3.00$ per Dozen; 2-year-old Plants from 4 -inch Pots, 60 Cents Each; $\$ 6.00$ per Dozen.

## The Wonderful NEW VARIEGATED YUCCA

## (SHOWN ON FOURTH PAGE OF COVER.)

This plant is a strong and vigorous grower, free from all blights and insects, absolutely hardy, surviving our northern winters in the open field without any protection whatever. Will also survive hot-dry weather.

The center of the long sharp-pointed leaves is a deep rich green while the margins are a creamy yellow. In early fall the green takes on a steel blue cast. It is this stage that brings out the real winter beauty, especially with a background of snow. The only dull period in its life is during March and April after which it starts anew and in late June throws up beautiful-large-drooping-waxen-like white blooms on a stalk three to four feet high, exactly as the regular Yucca.

## EXCELLENT FOR GROWING AS A SINGLE PLANT OR IN CLUMPS.

Price-2-year-old Plants, $\$ 1.00$ Each; 3 for $\$ 2.50$; 3-year-old plants, $\$ 1.50 ; 3$ for $\$ 4.00$.

## COLLECTIONS FOR VASES

## Just What You Should Have For Filling Vases Exposed to the Sun

 Most of These Plants Will Be Large, and Should be Shipped by Express at Your Expense.Remember, selection of variety must be left to us, but we assure you that only such varieties as are suitable for vase filling will be sent. Quality of stock will be A No. 1.

## VASE COLLECTION NO. 1

This collection will be made up as follows: I Canna for center; 4 large Geraniums, 3 Petunias, 3 bright Coleus, 1 Dracena Indivisa, 2 Impatiens, I Red Achyranthus, and for border 3 Asparagus Sprengeri and 6 Variegated Vincas. This collection will fill a vase from 15 to 18 inches in diameter, and we will send it to you by express for $\$ 2.75$. In ordering, please ask for $\$ 2.75$ Vase Collection. If wanted by mail, add 25 cents.

Another pretty effect may be had by filling with Red Salvia and bordering in and Coleus, see page 3.

Still another nice way to fill the vase with Ferns and border with either Asparagus Sprengeri or Vincas, but when so filled it must not be exposed to the full force of the hot sun. Large Ferns should be used where an immediate effect is desired. We can furnish for this purpose either Boston or Roosevelt Ferns, strong plants from four-inch pots, $\$ 2.50$ per half dozen, $\$ 5.00$ per dozen. If wanted by mail add 35 cents per dozen.

BEAR IN MIND THAT YOUR VASE SHOULD ALWAYS BE WELL SUPPLIED WITH WATER.

## PLANTS FOR PORCH BOXES AND HANGING BASKETS



## VASE COLLECTION NO. 2

For $\$ 3.75$ we will increase the number of plants in this collection to fill a vase from eighteen to twenty-four inches in diameter. In ordering, please ask for $\$ 3.75$ Vase Collection. If wanted by mail, add 40 cents.
Place your confidence in us for satisfactorily filling these collections, and we will not disappoint you.
ALV

# Special Offers of Bedding Plants 

These are the plants best suited for making your summer flower beds. They are easy to grow and sure to make a pleasing color display all summer and until frost. We grow them in large quantities and would be pleased to have your orders in early, so we can book them for shipment at proper time, which is usually about May 1st in this latitude.

## Special Prices for Bedding Plants

 SELECTION OF VARIETY MUST BE LEFT TO US IN EVERY CASE.Prices are Given per Dozen and Hundred Rate. Fifty of Any One Variety May Be Ordered at the Hundred Rate. Except Where Noted, the Plants Here Offered are from $21 / 2-\mathrm{in}$. Pots.

|  | Per dozen by mail | Per 100 by express (not |  | Fer dozen by mail | Per 100 by express (not |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agerat | postpaid. | prepaid). |  | postpaid. | prepaid). |
| Ageratum ilyssum, Six | \$1.00 | \$6.00 | Impatiens | \$1.25 | \$8.00 |
| Asparagus Sprengeri, $2 \neq 2$-inch pots. | 1.50 | 5.00 8.00 | Lantanas | 1.25 .50 | 8.00 3.75 |
| Asparagus Sprengeri, 4 -inch pots. | 3.25 | 25.00 | Periwinkle or Flowering | . 90 | 7.00 |
| Cannas | 1.25 | 8.00 | Petunias, Double flowers | 1.50 | 8.00 |
| Coleus | . 90 | 6.00 | Petunias, Single flowers | . 90 | 6.00 |
| Dusty Miller | 1.00 | 7.00 | Salvias | . 90 | 6.00 |
| Geraniums | 1.00 | 7.00 | Snapdragons | 1.25 | 8.00 |
| Geraniums, from 4-inch pots | 2.00 | 15.00 | Verbenas | . 90 | 6.00 |
| Geranium Mme. Salleroi... | . 90 | 6.00 | Vincas, $21 / 2$-inch pots | 1.25 | 8.00 |
| Hibiscus | 1.00 | 7.00 | Vincas, 3 -inch pots.. | 2.00 | 12.00 |
| Heliotropes | 1.00 | 6.00 | Vincas, 4-iach pots. | 3.00 | 20.00 |

## NO EXTRAS ALLOWED ON THESE OFFERS.

## Four Garden Collections of Ever-Blooming Roses FOR BEDDING OR INDOOR POT CULTURE.

[^0]Garden Collection No. 1
Blumenschmidt-Citron-yellow.
Jonkheer Mock-Deep pink.
Bridesmaid-Pink.
Gruss an Teplitz-Bright red.
Etoile de France-Red.
Mme. Plantier-White.
Marie Guillot-White.
Conrad F. Meyer-Pink.
SPECIAL OFFER-We will send this entire collection of Eight very fine plants for only $\$ 1.00$; same in splendid two-year-old plants, $\$ 3.25$. Must be ordered complete to get them at this price.

## Garden Collection No. 4

Franzisca Kruger-Coppery-yellow. Helen Good-Cream-white. Baby Dorothy-Pink. Wellesley-Pink.
Mme. Masson-Bright red.
Yellow Cochet-Chrome-yellow. Antoine Rivoire-Blush-white.
Red Cochet-Red.
SPECIAL OFFER-We will send this entire collection of Eight very fine plants for only $\$ 1.00$; same in splendid two-year-old plants, $\$ 3.25$. Must be ordered complete to get them at this price.

## Garden Collection No. 2

Miss Amelia Gude-Yellow.
Mme. Jenny Guillemot-Copperyyellow.
Orleans-Red.
Maman Cochet-Pink.
White Maman Cochet-White.
Helen Gould-Rich red.
Wm. R. Smith-Cream-white.
Meteor-Crimson.
SPECIAL OFFER-We will send this entire collection of Eight very fine plants for only $\$ 1.00$; same in splendid two-year-old plants, $\$ 3.25$. Must be ordered complete to get them at this price.

## Garden Collection No. 3

## Eugene Marlette-Red.

Helen Gambier-Yellow
Gruss an $\Delta$ chen-Salmon-pink.
Kaiserin Aug. Victoria-White.
President Taft-Deep pink.
White La France-White.
Francis S. Key-Red.
Etoile de Lyon-Canary.
SPECIAL OFFER-We will send this entire collection of Eight very fine plants for only $\$ 1.00$; same in splendid two-year-old plants, $\$ 3.25$. Must be ordered complete to get them at this price.

For Circular Beds For All Bedding Plants
At 6 inches apart, commence outside row 3 inches from edge of circle; if 12 inches apart, then 6 inches from edge, etc. It is important to make the outer rows compact, although the inner rows may be more openly spaced. The table here is for circular beds, but if square will require about the same number of plants. An oval bed may be compared to a diameter found by adding length to breadth and dividing by 2 .

## PLANTING TABLE

| Diameter of bed. | $\left\|\begin{array}{c} \text { Plants } \\ 6 \text { in. } \\ \text { apart. } \end{array}\right\|$ | Plants 12 in. apart. | $\left\|\begin{array}{l} \text { Plants } \\ 18 \text { in. } \\ \text { apart. } \end{array}\right\|$ | Plants 24 in. apart. | Plants 30 in. apart. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 feet | 28 | 7 |  |  |  |
| 4 " | 48 | 12 | 6 |  |  |
|  | 80 | 20 | 8 |  |  |
| 6 ' | 112 | 28 | 12 | 7 |  |
| 7 \% | 152 | 38 | 18 | 9 |  |
| 8 " | 200 | 50 | 24 | 12 |  |
| 9 " | 256 | 64 | 28 | 16 |  |
| 10 " | 320 | 80 | 36 | 20 | 13 |
| 11 " | 380 | 95 | 42 | 24 | 16 |
| 12 " | 452 | 113 | 50 | 28 | 18 |
| 13 " | 528 | 132 | 59 | 33 | 22 |
| 14 " | 612 | 153 | 68 | 39 | 25 |
| 15 " | 704 | 176 | 78 | 44 | 28 |

# Care and Culture of Plants 

It is our earnest wish that all our patrons shall succeed with plants, bulbs or seeds purchased of us. We suggest that you keep this catalogue for reference to this page.

## Outdoor Planting. We are often asked as to the best time to time in your locality, and order accordingly. We can send most plants safely when desired. As there are se many degrees of latitude and such varieties of temperature from various causes, it is impossible to dictate as to the precise time to plant out of doors. Customers must judge of this for themselves, always remembering that it is not safe to plant out until all danger of freezing is past, and the ground is in warm, mellow condition. For the Northern States we recommend Spring as preferable to Fall planting.

Roses No garden, however small, is complete without Roses. All that is necessary to have them grow and bloom freely is to plant them in a bed of deep, fresh, loamy soil, well enriched with thoroughly rotted manure, and they are certain to do as well as a bed of Geraniums.
Pruning March and April are the best months for this operablooms. Cut out all decayed wood.

Remember, that the Hybrid Perpetual, or June Roses, bloom on wood of previous year's growth, and this should not be cut off before blooming time.
Mildew This is a fungus disease, shown by the grayish, crinkled and mouldy appearance of the foliage, caused chiefly by cool nights and hot days. Remedy: Dust lightly over the foliage flour of sulphur on a warm, sunny day. Healthy, vigorous, well-cultivated Roses in well-located beds are less liable to the ravages of insects and diseases than weak specimens of slender growth and poor vitality. Therefore, keep your Roses healthy by good cultivation.
Begonias Begonias delight in a soil of rich loam, woods atmosphere, and shade in summer. Never plant Rex and Tuberous Begonias in the open sun. A shady nook on the north side of a building or under a grape-arbor is the place for these. Chrysanthemums Small plants can be planted as early as the first of April, but any time to the middle of May will be soon enough. The soil must be made rich with manure, and kept clean.

See further hints on page 18.
Callas The best course of treatment for the Calla is, after by keeping thing, the earth should be soaked and washed from the roots, repotting into fresh, rich soil. Give an abundance of water daily, until through their flowering season. Use rather small pots so that roots will soon become crowded.
Dahlias Should have a strong, deep and rich soil. They grow rapidly, and consequently are gross feeders, and are benefited by frequent applications of water during summer, and by liquid manure after the buds are formed. Soil should be kept well loosened about the plants. Dahlia roots can be stored in winter same as Cannas.

Fuchsias Fuchsias require a light, rich soil, and quantities of water when in good growing condition. If allowed to become dry, they will surely drop their leaves. They do not like heary currents of air, and should never be exposed to the full blaze of the sun. Light soil, moisture, and partial shade are what they like.
Petunias and Heliotropes
The plants make a rapid growth in the open air, and bear an abundance of flowers until frost. For winter blooming, the Heliotropes should be given the most sunny place that can be afforded, as they will not thrive in much shade. Use good, rich soil, with a small portion of sand.
Pansies Always plant Pansies in a shady location where they receive the early morning or late afternoon sun, or in a location where they receive both early morning and late afternoon sun. Never plant them in a sunny location, as they will not live during hot summer.

## Pelargonium or Lady Washington Geranium

Pelargoniums delight in a temperature of 50 to 60 degrees. These plants do best if kept in pots. Use a good loamy clay soil, one-fifth part well-rotted cow manure and a leaf mould if it can be procured; if not, add a little sharp sand. Water freely during spring and summer and sparingly during fall and winter. Pots plunged in a shady location in open ground is the best way to keep them during the hot summer months.
Hardy Plants and Shrubs Always select an exposed or Plant very early in spring, while plants are dormant. This will adrance them sufficiently to withstand their first trying season. You will have no trouble if you plant early. Water freely, especially the first summer. Peonies, Hardy Hibiscus, Rudbeckias, Achilleas, Hardy Phlox and Lily-of-the-Talley should be lifted every second or third year, clumps divided and transplanted. Give them an occasional hoeing. A light mulching once or twice a season will be found very beneficial. Rapidgrowing shrubs, such as Snowballs, Lilacs, Altheas, Honeysuckles and Calycanthus, should be pruned and thinned out every second year. In pruning cut out all branches of minor importance, leaving only the strong ones.
For Most Other Plants Too numerous to mention here, erally apply: Use one-half garden soil, one-fourth manure and one-fourth sand, thoroughly mixed. Never put a plant, when small, into a pot larger than necessary to accommodate the roots nicely. Plants should be repotted once or twice a year, removing a part of the soil from the ball, and if the plant is strong and healthy, should be put into a pot one size larger.

Always remember that over-watering is injurious to a plant, as it will sour the soil and cause the roots to decay.

Tender pot plants will not stand a cold draught in winter.
Keep a sharp lookout for insects, and destroy them before they can do any damage.

# Three Splendid Guide Books GARDEN GUIDE <br> <br> MILADY'S HOUSE PLANTS <br> <br> MILADY'S HOUSE PLANTS <br> To all women taking pleasure in the companionship of plants 

## The Amateur Gardener's Handbook

## A Guide to Garden Work for Every Month in the Year

This book will tell you everything you need to know about your home ground surroundings, your vegetables, fruit and flower garden, trees, shrubs, lawn, etc. Ornamental trees, hedges, gardens and plantings of all kinds. Constructing hotbeds, cold frames, seed boxes, etc. How to prune and propagate; control insect pests and diseases; all about soils, fertilizers, spraying, tools, etc., and one thousand and one other live, up-to-date Gardening Facts, simply explained-easily followed. The most practical book of its kind published.

Price, Paper Cover, by mail, $\$ 1.00$. Cloth Cover, by mail, $\$ 1.50$. 256 pages. Cover in four colors. Contains over 150 teaching illustrations, planting plans and sketches.
in the home and wishing to be made acquainted with the conditions essential to their well being, this instructive book, concisely written and easily understood, will make a strong appeal. There is a chapter on cut flowers and how to care for them. Profusely illustrated with reproductions from teaching photographs and pictures of fine specimen house plants. Price, delivery postpaid, paper cover, $\$ 1.00$; cloth cover, $\$ 1.25$.

## PRACTICAL LANDSCAPE GARDENING

## By Robert B. Cridland.

Landscape architect of more than twenty years' experience and national reputation.
First practical book ever written for people of moderate income. Through its conciseness the reader is encouraged at the ease with which he can acquire all needful instruction on erery detail connected with landscape gardening and as to the embellishment of the home grounds. Owners of suburban homes, flower and garden lovers, florists and nurserymen, park commissioners and civic officials, and students of landscape architecture, will find help and inspiration within its curers such as no other book has ever afforded. It contains 91 photographic illustrations, 67 sketches and 29 plans, 19 of which are planting plans accompanied by planting keys, 276 pages. Price, delivery postpaid, \$2.50.

## Ever-Blooming Hybrid Tea Roses HE HYBRID TEA ROSES are the hardiest of the everbloomers, standing the winter in the northern latitudes with but

Tlittle protection, and are perfectly hardy south of the Ohio River without any protection whatever. They bloom constantly throughout the sumimer. The flowers increase in size and beauty as the weather becomes cooler, coming into perfection in autumn. This is, we believe, the most popular class of koses now in cultivation. These varieties are the result of a union between the ever-blooming Teas and the Hardy Hybrid Perpetual class, thus combining the exquisite richness of coloring and beauty of form in the one with hardiness, vigorous growth and pungent fragrance of the other. The following collection has no equal.

Price, Young Plants, 20 Cents Each; Twelve for $\$ 2.00$, Except Where Noted. Two-Year-Old Plants, from $4-\mathrm{inch}$ Pots, 45 Cents Each; Twelve for $\$ 4.50$, Except Where Noted.

Antoine Rivoire A handsome new Rose of vigorous habit of growth, with large, full Camellia-shaped flowers. Color rosy-flesh, on a yellow ground, shaded with a border of carmine; flowers fire inches in diameter.
Bessie Brown We regard this Rose as one of the finest Roses in cultivation. The flowers are very large and highly built and double ; color is a creamy-white with a beautiful shade of pale, tender flesh, resembling gloss silk. It is highly scented and a most magnificent Rose in the open ground.
Crusader Color rich relrety crimson. Buds and blooms immense and of great substance, rery full and double and the largest Rose of its color we hare yet seen. A big, strong grower soon produces a rugged bush loaded with the finest blooms that can be grown. Foliage heary and free from disease. Hardy and a profuse bloomer.
Charlemont Flowers clear crimson, deepening to carmine shaped, long pointimson with almost black shadings, perfectiy Free-growing and free-flowering, a splendid Rose of exceptional richness and beauty. Young plants, 25 cents each. Plants from 4 -inch pots, 65 cents each.
Clovelly (New.) Color, unusual geranium red, semi-double, very full bloomer. A wonderful bedding rose. Awarded Gold Medal in Paris. Young plants, 25 cents each. Plants from 4 -inch pots, 75 cents each.
Columbia A big Rose, the open flower measuring 5 inches across. The color is a true pink, about the shade of a perfect Shawyer, deepening as it opens to glowing pink. A peculiarity of the variety is that the shades all become more batense until the full maturity of the open flower is reached and this color is enduring; a great Rose.
Crimson Queen Strong, upright grower, flowers large and A grand garden Rose as it is always in bloom.
Eugene E. Marlitt Rich bright carmine with scarlet tones. It is a strong, upright grower and a constant and profuse bloomer with extra large flowers; full, deep and double, and deliciously tea-scented. Bright, deep, shining rose.

Etoile de France The gold medal Rose of France-flowstiff stems; color a lovely shade of clear red, crimson-velvet; very fragrant and keeps well. In England where it has been tried extensively, it has caused quite a sensation. Good grower, free bloomer, fine, rich color, deliciously fragrant.
Francis Scott Key The flowers are from large to very color is a magnificent deep red rose. Wherever it has been staged this Rose has swept all competitors from the boards and secured every prize it has entered for. Grand for the garden.
F. R. Patzer A beautiful and distinct Rose of very free bust and erect, with large and handsome foliage. The blooms are produced with great freedom, they are carried on stiff stems and are of large size and substance and perfect formation; highly tea-scented. Color, brilliant salmon-pink, of very fine shape, buds sharply pointed.
Golden Ophelia It is a sturdy, stiff-stemmed grower, with glossy. The flower is of medium size from a beautifully formed bud of bright, golden yellow. Has excellent texture ; profuse in bloom; makes a marvelous "bush." We are very enthusiastic over this beautiful, true yellow novelty, which will rank high in its class. Fine when used in corsage work. Price, 25 cents each; plants from 4 -inch pots, 50 cents each. Gruss an Teplitz As a bedding Rose this is one of the Gruss an epinz finest. The color is brightest scarlet, shading to deep, rich velvety crimson. It is very fragrant. The freest grower and the most profuse of any ever-bloomer. The mass of cclor produced is wonderful, and the foliage is extremely beautiful. A queen aniong scarlet bedders.
Kaiserin Augusta Victoria The best white Rose in the has not only a royal name, but it is a royal Rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fuliy open; color pure creamy-white. It far surpasses any other white Rose in all particulars, and has a much richer perfume.

## ROSE GROWING MADE EASY

## Don't Bother with Budding or Grafting. Briar is Always a Nuisance.

"The common belief that all modern Roses must be budded or grafted to secure permanent trees is not accurate, says 'Answers' (England). Roses growing on their own roots will give results equal to any produced on briars.
"Growing budded Roses is a source of endless trouble to many norices. The briar grows up and the grower, not knowing it from the real rose growth, allows it full scope. In a year or two the briar has asserted itself, takes full control, and nothing but dog-roses are produced.
"With Roses on their own roots, there is never any of this trouble. Should the bush be cut down by frost at any time and the roots not harmed, real rosewood is again produced in the spring. On the other hand, many amateurs have set out to plant a rosebed and secured the best of budded stocks, but in a year or two have had only briars for their trouble.
"With a budded rose you may get more vigorous growth, and probably a more robust bloom, but gire a rose, growing on its own roots, liberal treatment and it will come in first every time.
"The gardener who sets out to grow roses on their own roots siniplifies his work."-The Erening Bulletin-Philadelphia, September 12, 1925.


# EVER-BLOOMING HYBRID TEA ROSES-Continued 

Price, Young Plants, 20 Cents Each, Twelve for $\$ 2.00$, Except Where Noted. Plants from Four-Inch Pots, 45 Cents Each, Twelve for \$4.50, Except Where Noted.

Helen Cambier Great Yellow Garden Rose. The growth is free and vigorous, very free blooming, substance and a delightful shade of deep rich golden-yellow. In extreme heat comes a deep amber color. The buds are full and firm, lasting a long time when cut. As the flowers expand the center of the Rose discloses depths of golden-yellow, with light orange tints, while the outer petals lessen to lemon-yellow.
Jonkheer J. L. Mock A pink Rose from Holland; vigorsmooth canes and great freedoin growth and hardy, with long, and full, bright, pink, faced carmine. Splendid bedder.

Killarney a very beautiful Hybrid Tea Rose. The color is with silvery-pin exquisite shade of deep shell-pink, lightened white, relly pink. The base of the petals is a soft silveryBuds exceptionally long and beautifully formed.
Lady Plymouth (Tea.) The color is a pearly, delicate but deep ivory- cream, faintly flushed, giving it a most piquant finish that is difficult to describe. Awarded gold medal National Rose Society of England and silver medal at Crystal Palace Show, London.
Madame Caroline Testout This charming Rose is in great demand. Clear, bright, satiny-pink; flowers very large and extremely showy; quite distinct. It is the Rose par excellence in Oregon and the P'acific Coast; in fact, it does well everywhere.
Madame Jenny Gillemot Buds long and pointed, deep wit saffron-yellow, opening canary blooms large, petals immense; opens very freely; a fine upright grower of branching habit; ex quisitely beautiful, very large in size, bud very long and pointed.

Mrs. Aaron Ward One of the most delightful Roses of recent years in a color that catches the eye at once. Coppery-orange in the open bud, goldenorange when partly developed, pinkish-fawn of lovely shade when fully open, when it looks like a full fluffy silk rosette.
Mrs. A. R. Waddell A strong, rampant frover with foliage that is ornamental in itself; buds and semi-double; bas a scarle opening copper-salmon; large and semi-double; but a wonderful keeper.

## Mrs. John Cook White, suffused with delicate pink, de-

 scribes the color of this strong-growing flush of pink being more proncunced during cool weather, while the Rose is almost white during the long days of bright sunshine. Bud is long and shapely, opens perfectly to a full double flower; petals are of fine texture and substance. Blooms freely and is destined to take front rank among white Roses.My Maryland This splendid American introduction is desrieties in cultivation to becolar salmon-pink. Distinct and beautiful. Splendid for forcing.

> Miss Amelia Gude A Charming Yellow Rose. A cross between Columbia and Sunburst. Bud long, pointed; flower medium size; lasting; outer petals reflexing, deep yellow center, shading to cream ; fragrant. Foliage very handsome dark green. Very vigorous, upright; very free bloomer.
> National Emblem Dark crimson of perfect shape, habit and inflorescene; as a bedding, massing and cutting Rose it is unique. Buds long and pointed, opening to large, full, handsome flowers of great beauty.
 Los Angeles A Rose of unusual beauty of coloring, being a luminous flame-pink toned with coral and shaded with translucent gold at the base of the petals. The flowers are perfect in form and borne erect on strong, branching stems. Growth is very vigorous and the long, pointed buds are exquisite for cutting. An entire bed of this wonderful Rose is not too much to have, for it is one of the finest and most notable varieties ever produced. Plants from 4 -inch pots only, $\$ 1.00$ each.


Helen Gould.
Helen Gould This 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 and pointed. The color is warm rosy-crimson, like the color of a ripe-red watermelon. Price, 25 cents; plants from 4 inch pots, 50 cents.

## Mrs. H. S. Prentiss Nichols

One of the strongest growing hybridtea Roses that we know, it is of erect sturdy habit with dark green, leathery foliage, producing large well-formed double flowers, which are of a brilliant deep pink color. This promises to be one of our good bedding varieties. Price, 35 cents each. Plants from 4 -inch pots, 75 cents.

## EVER-BLOOMING HYBRID TEA ROSES-Concluded

 Price, Young Plants, 20c Each, Twelve for $\$ 2.00$. Plants from Four-Inch Pots, 45c Each; Twelve for $\$ 4.50$; Except Where Noted.Radiance Color a brilliant rosy-carmine, displaying beautiful opaline-pink tints in the open flower. The form is fine; flower large and full with cupped petals. A tine variety, especially on account of its value as a summer
cut flower variety. Very free in growth and production of bloom, has good habit; lasting qualities of the flower are wonderful.
Red Letter Day An exceedingly beautiful Rose of infinite glowing scarlet-crimson buds and fully opened, cactus-like flowers never fade as the reflex of the petals is satiny crimsonscarlet.
Roselandia 1 deep golden orange color, with apricot at the Ophelia; the buds are long and pointed and it makes a strong bid for place among vellow roses. Has the fine points of Ophelia in growth and foliage. 25 cents each. Piants from 4inch pots, 65 cents each.
Sensation Well supplied with a heavy luxuriant foliage. The flowers are fine any season of the year. The color is an entrancing shade of red. The bud longpointed and the open flower beautiful, with extreme size and good color to the last. The stems are long-jointed and strong with ample foiiage. Price, 25 cents each; two-year-old, 50 cents.
Sunburst Has long-pointed buds. The color is orangecopper or golden-orange and golden-yellow; edge of petals lighter; all intense shades extremely brilliant in effect. Belongs in the class of Big Roses.
President Taft it is without question the most remarkable deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size and form, fragrant.

Souv. de President Carnot A charming new French healthy orower with handsome a strong, clean healthy grower, with handsome bronzy-green foliage and large, elegant shaped buds. The flower is of large size, exquisite shape, with heavy, thick, shell-like petals; buds long and pointed, similar to Niphetos, but very much larger, and all borne on long, stiff, erect stems. Color a delicate rose-flesh, shaded a trifle deeper at center Very profuse bloomer.
Therese Zeimet Lambert Hybrid Tea. Color rose with formed.
White La France It is identical with La France, except in with fawn. color. Pure white, sometimes tinted
Pink La France No variety can surpass it in delicate colora satin sheen over all its petals; hardy beyond question.
Wellesley A Beautiful Pink Rose-The color is a beautiful Wellessey sinade of pink, the outside of the petals being bright and clear, with a silvery reverse. It is a very vigorous, healthy grower, carrying the flowers on long, stiff stems, which are clothed with heavy dark green foliage.
Wm. R. Smith (The Maiden Blush Rose.) A most charmglossy foliage quite like Cochet in appearance and durability; very vigorous in growth, with flowers of heavy texture; color, creamy-white with shadings of pink. Succeeds admirably in the open ground, bringing fine blooms on long, stiff stems. Hardy with light protection. This should be in every garden.
White Killarney It is pure white in color, long in bud, of What excellence. It is also a great garden Rose.


Souv. de Claudius Pernet.

## SOUV. DE CLAUDIUS PERNET

A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed, buds of exquisite shape, carried on long, stiff stems. Very large, full fowers with elongated deep petals, a beautifully formed bloom. Color most striking sunflower-yellow, deeper in the center, without any color blending, and which is retained without fading even in the warmest weather. Price, plants from 4 -inch pots only, $\$ 1.00$ each.

## ROSE PLANTS

we offer are all carefully grown by us on own roots and guaranteed true. Save money by buying direct from the grower.


Rev. F. Page Roberts.
REV. F. PAGE ROBERTS
A most beautifully shaped long bud and a full double flower of a rich orange-gold, shading to saffron yellow, growth vigorous, and very free flowering. The most beautiful Rose of its color yet introduced. Young plants, 30 cents each. Plants from 4 -inch pots, 75 cents each.


Red Radiance.
RED RADIANCE
Similar to Radiance in form and growth, except color, which is a fieryscarlet. Excellent garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals. Price, 25 cents each. Plants from 40 inch pots, 50 cents.

## Our "Garden Collection" of <br> Choice Ever-Blooming Tea Roses

## For Outdoor Bedding or Indoor Pot Culture

Price, Young Plants, 20 cents each; 12 for $\$ 2.00$. Two-year-old Plants, from four-inch pots, 45 cents each; 12 for $\$ 4.50$.


Alexander Hill Gray.


Clothilde Soupert.

THE ROSES in this collection are highly valued because of their fine colors and exquisite tea fragrance. They wili bloom freely from June until November. Some of them are particularly famous for the large size, beauty and brilliant colors of the bloom. If planted in the spring so that they may become thoroughly established during the summer, they will, with few exceptions, prove hardy here, with protection during the winter. They are the product of years of experience and our improved methods of culture, which insure plants of the greatest possible vitality and abundance of bloom.
Alexander Hill Gray Color is deep lemon-yellow which intensifies as the blooms develop; flowers large, of great substance and perfect formation; it has a high-pointed center from which the petals gracefully reflex. We recommend it highly.
Bridesmaid The most populard pink Tea Rose. Thousands of this variety are grown every year for cut flowers, and it is also very desirable for summer bedding out of doors. It is a delightful shade of bright pink, very free flowering and easily grown.
Blumenschmidt Pure citron-yellow, outer petals edged tender rose, a sport from more vigorous growth. Winner of three first premiums.
Clothilde Soupert Color a French white, deepening to a rosy-blush in the center,號 exceeding in distinctness of shadings the well known Malmaison. Its greatest value lies in its compact, vigorous habit and wonderful profusion of bloom. Form and substance of the flowers are so perfect that the hottest weather does not cause a deterioration of either, so that even in mid-summer a bouquet of splendid buds and open flowers can be obtained from this variety. Hardy with protection.
Etoile de Lyon This magnificent Tea Rose, south of the Ohio river, has proved to is a gem. Flowers be perfectly hardy. Blooms in the greatest profusion and each bud朝 enrome-yellow, deepening at center to pure golden-yellow
Mlle. Franzisca Kruger The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. In its shading of deep coppery-yellow it stands unique and distinct from all others. The flower, when open, is of good size and very symmetrical. One of the finest Roses to plant in masses and clumps.

## Helen Good, the Beauty Cochet This is a true Cochet Rose, and after two

 years trial in the garden we pronounce it as good as, if not better than, any Rose for the garden ever sent out. The color is white suffused with pink, each petal edged deeper.Meteor This splendid Rose is one of the brightest colored of all, considered among crimson, exceedingly bright and striking and the flowers are large and regular fully double and borne on nice, long stems. It is a quick and constant bloomer and quite fragrant. Never fails to please.
Marie Guillot This beautiful Tea Rose continues in popular favor, and still mainan unusual style, entirely double to the center; very sweet scented.
Perle des Jardins Probably better known than any other yellow Rose grown. Beautiful clear yellow, distinct from all other Tea Roses.
Souvenir de Pierre Notting The bloom is very large, perfectly full, elegant form ; distinct and clear and have no has a beautiful long bud; the colors are very bright,

The Bride The buds are very large and of exquisite form; the petals are of fine texThe Bride ture and substance, and the full flower is very double measuring from three and one-half to four inches in diameter. The color is a delicate creamy-white. The blooms can be cut with long stems and will last in a fresh state after being cut longer than any known variety.


Marie Guillot.


Mlle. Franzisca Kruger.

## FOUR FAMOUS COCHET ROSES

These are among the rery finest hardy ever-blooming Roses in cultivation. They stand at the head of the list and are not surpassed by any others in beauty or productiveness, and no difference what other Roses you have, you want the Four Great Cochet Roses also. They should be included with every order.

Price, 20 cents each; set of four for 75 cents; twelve for $\$ 2.00$; large two-year-old plants, 45 cents each; set of four for


## WHITE COCHET

A grand Ruse. Identical with its parent, Maman Cochet, the queen of all pink garden Roses, except in color of flower, which is snowy-white, sometimes faintly tinged with the faintest suggestion of pale blush. It has the same freedom of bloom, magnificent form of buds and flowers, which is marvelously beautiful in its perfection. The flowers are large and very double, with petals of unusually heavy texture, making it of more than ordinary value in open ground.


## (Mme. D. Matrat)

The unusual bardiness of this Rase-a pure Tea-makes it especially adapted for bedding. It is a fitting companion to those other grand summer Roses-the White and Pink Cochetsoffering a sturds, clean growth with stiff stems and luxuriant tloom. Flowers large, perfectly double and shapely, of a rich sulphur-vellow.


## PINK MAMAN COCHET

## THE QUEEN OF ALL GARDEN ROSES

Such beauty and exquisite form as is possessed by this variety is well-nigh marvelous. The buds are beautiful, large, full and firm, and elegantly pointed; as they expand they show great depth and richness, sometimes measuring two and a half inches from base to tip. Flowers superb when open, extra large, perfectly double and of splendid substance. Small pot plants will in the open ground quickly make large, strong bushes, and produce, on long, stiff stems, great numbers of perfect flowers. The color is rich, clear pink, changing to silvery-rose.


## RED COCHET

(Mrs. B. R. Cant)
A fine garden variety of eren shade of deep rose or red, round and full, the form of a good Hybrid Perpetual. A very free grower, in fact it is one of the strongest growing Roses we have. It flowers as continuously and freely as a China Rose, and is especially fine in autumn. This Rose is bound to take rank with the best Roses grown.

THE COCHET ROSES ARE UNEXCELLED FOR BEAUTY OF SHAPE AND COLOR.


## Our "Giant" Collection of Large <br> Two-Year-Old Ever-Blooming Roses

## For Immediate Effect

These bushes are two years old, strong and healthy. They make of course more appearance from the first than does the smaller stock having practically a year the advantage in all respects-an advantage for which we find many persons willing to incur the additional expense.

The selection of varieties must be left to us, and we will send only strictly high-grade Roses. All will be different, and all correctly labeled.

GIANT COLLECTION No. 2-Five two-year-old Hardy
Ever-Blooming Roses all different colors.................. $\$ 1.50$
EXCITE THE ADMIRATION OF YOUR NEIGHBORS BY PLANTING A BED OF LOVELY ROSES


Sample of a two-year-old Rose from our "Giant" Collection in Bloom.



Climbing White Cochet.


## TENDER CLIMBING ROSES

These are not hardy in the North. In the South or on the Pacific Coast, where they stand the winters, nothing can compare with them for beauty of bud and foliage. Are never to be forgotten when seen in full bloom, loaded with thousands of magnificent flowers.
Price, Young Plants, 20 Cents Each; 12 for $\$ 2.00$. Large
Two-Year-Old Plants from 4-Inch Pots, 45 Cents; 12 for $\$ 4.50$.
Climbing White Cochet Here we have a climbing form that will ent has as a bush Rose. Grand, huge white flowers, tinged pink.
Climbing Killarney Color is a most exquisite shade of rich imstrong, rapid grower.
Climbing Meteor Its fiowers are much larger than Meteor, and are CINBing Meteor richer in color. It is just the Rose to train up the reranda or around the windows, where its great beauty will show up to good adarantage. Don't fail to plant one or more of Climbing Meteor.
Emily Gray A new yellow climbing Rose with glossy, undulated, holly-like foliage. The buds are long and fowers of godien yellow are large and semi-double. A raluable acquistion. Needs
winter protection north of Washinton D, winter protection north of Washington, D. C.
Marechal Niel, the Most Popular of All This is one of the rather slomly, and for that reason the best success will be had with the larger plants. This superb Rose is especially recommended for the Southern states, where it requires but little outdoor protection. Rich golden-yellow.
Solfaterre Fine, clear sulphur-sellow; large, double, full and fraPillar of Gold size bnom come double the the center, of the largest five to ten hloms and come in immense sprays or buinches of from summer is a perfect sheet of gold. The color is a deep yellow flushed

## Marechal Neil. with coppery--yellow. <br>  <br> 10 EVER-BLOOMING ROSES FOR $\$ 1.25$.

FINE PLANTS FROM TWO-AND-ONE-HALF-INCH POTS (POSTAGE PREPAID).
They will delight you with exquisite and abundant bloom this summet. This offer cannot be excelled either in quantity or quality.

This collection is strictly of our own selection, and we guarantee them to be well rooted, to reach you in good condition, and to be a fine assortment of colors all correctly labele. Many of our very best varieties will be included in the collection. This offer is made only to induce you to give us a trial, and it will be to our interest to send only a fine assortment of good Roses, well rooted, that are sure to bloom freely the first year.

## THE BEST OF THE HARDY RAMBLE ROSES

THESE MAKE INEXPENSIVE PLANTINGS FOR ROAD SIDES AND LONG WALKS
These beautiful hardy Climbing Roses are unexcelled. There is nothing like them after they become established in their strong, luxuriant growth, freedom of bloom and bright colors. This family of Roses has become so popular everywhere, notably the famous Climbing American Beauty, Pink Dorothy Perkins, White Dorothy Perkins and Excelsa, that extended descriptions are not necessary. They are almost as necessary adjuncts to one's home as the furniture in it. Absolutely hardy everywhere; once planted, they are practically permanent.

Price, 20 Cents Each; 12 for $\$ 2.00$; Two-year-old Plants, 45 Cents; 12 for $\$ 4.50$.


American Pillar Climbing Polyantha. A New single flowacross, borne in immense clusters. Color lovely apple-blossom pink with bright golden stamens followed in autumn with red hips. A great Rose to grow in pots for Easter.

## Purity (CLIMBING WHITE AMERICAN BEAUTY)-Cross of

 disease resistant variety similar to Kaiserin but of more vigorous growth and.greater freedom of bloom. It is much more double than Silver Moon with but a single flower to a stem. Has excellent keeping qualities.Climbing American BeautyA seedling from American Tea blood in its veins. The introducers say of it: Same color, size and fragrance as American Beauty with the addition of the climbing habit. Good foliage, and better blooming qualities. Blooms three to four inches across; has proved perfectly hardy, and stands heat and drought as well as any Rose in our collection."
Christine Wright The Climbing Pink American Beauty. A charming new hardy climber which embodies the strong climbing qualities of the class; the shiny, leathery foliage and healthfulness of the Wichuraianas; and the blooming size and freedom of its Testout blood. The flowers come solitary and in clusters, nearly double, 3 to 4 inches across, in a delightful wild-rose shade of pink.
Dr. W. Van Fleet Flowers when open run four inches and Dr. W. Ever in diameter. The center is built high, petals, beautifully undulated and cupped. The color is a remarkably delicate shade of flesh-pink on the outer surface, deepening to rosy-flesh in the center. The flowers are full and double, of delicate perfume; buds pointed. It very much resembles Souv. de Pres. Carnot in color.
Excelsa A distinct variety in form, color and habit. The color is an intense crimson-maroon, with tips of the petals tinged scarlet. Flowers are large and double, produced thirty to forty on a stem, and almost every eye on a shoot produces a cluster of bright blossoms.
Goldfinch This is the yellow-flowering "Tausendschoen." All know the good qualities of that superb variety.

Well this is a yellow form, and is attracting much attention and many favorable comments.

Gardenia Bright yellow cream color when open; very fraMarechal Niel; double free ; early flowering. This is the hardy Marechal Niel; double yellow flowering.
Hiawatha Distinctly different from other Ramblers, Its Hiawatha small flowers, deep ruby-crimson, accentuated by a white eye, are uniquely borne in long trails of forty to fifty blooms. This variety is very popular for training on fences, not only as a covering for the fence, but because it is really one of the prettiest Roses of its kind.
Paul's Scarlet Climber Vivid searlet, shaded crimson. Makes a brilliant display for a long period of time in the garden. A wonderful new climbing Rose. Received the gold medal and cup for the best new climber at the National Rose Society's exhibit.

Pink Dorothy Perkins ${ }_{\text {most semely }}^{\text {Extrere }}$ hardy, withstanding the most seyere winters with impunity. The flowers are borne in clusters of from six to ten and are very double, with prettily crinkled petals. Remarkably pretty pointed buds, beautiful, clear shell-pink in color, lasting a long time without fading, The flowers are sweet-scented. The foliage is rich, deep green, and of thick, leathery substance.
Rosarie (Pink Tausendschoen.) Similar to its parent Thousand Beauties, except color, which is a solid deep rose with much larger clusters and many more blooms.
Tausendschoen, or Thousand Beauties the mest dewers are cate shade of pink ever seen in a Rose; might be described as a white delicately flushed with pink, changing to rosy-carmine. It gets its name from its many flowers and the variation in coloring.
White Dorothy Perkins A pure white sport of the wellhabit of growth and freedom of flowering; a splendid comparion for the pink variety, as it flowers at the same time. A most valuable addition to this class.

## THE HYBRID POLYANTHAS OR BABY RAMBLERS

This charming class of Roses is the sensation of the last few years. They represent the triumph of productive effort among Rose growers in bringing the vivid colors, prodigal freedom and beautiful clustering form of the grand outdoor Rambler Roses into the house for winter decoration. Price, 15 cents each; twelve for $\$ 1.50$. Strong plants from 4 inch pots, 40 cents each; twelve for \$4.00.
"Baby Tausendschoen" We have nothing lovelier in Roses its beautiful bouquets of creany-white, saucer-shaped flowers, every petal edged with lovely rosy-pink. One of the most beautiful of pot Roses.
Baby Dorothy A true dwarf form of Dorothy Perkins, containing the family virtues, and pink beauty. The prettiest pot Rose on the market
Baby Doll This beautiful little "Sweetheart" Rose is a wonder. The color is absolutely new, and quite startling in its brilliancy, golden-yellow tipped with clear, bright cerise. The foliage is narrow, long and sharply pointed, a deep, glossy green-a very beautiful setting for the lovely little DollRoses. It has a neat, compact habit and will make a beautiful little specimen in pots.
Erna Teschendorff Brilliant, rosy-crimson with flowers of est red good size in clusters. Said to be the
Ellen Poulsen Dark, brilliant pink; large, full; sweetous; very fine.
Echo Beautiful, semi-double, blush white flowers of the Taugrowth sendschoen type proc
George Elger Orange-yellow buds opening to a deep goldering. Fine for massing and pot culture.
Ideal Color brilliant scarlet, overlaid with deep, velvety criman or maroon. The booms are single and come in grea Rose in existence.
Mlle. Cecile Brunner
Makes a handsome miniature Rose coming on stems singly. The bud and flower are both handsome. Color blush, shaded light sal-mon-pink.
Orleans Rose A charming sort of the true Polyantha type, foliage. Flowers of clean, vigorous strikingly handsome; a warm geraniumred with center of pure white.
White Baby Rambler Its pure white flowers are perfectly ceasing freedom of the reds and pinks of this class.
Gruss an Aachen Yenlowish-rose colored with salmon-pink blooming and disease prod shadas, full, srong, wth owing to the size and beauty of its flowers and its symmetrical growth this variety is highly recommended for low, bright massing.

## Japanese Creeping or Memorial Rose

## ROSA WICHURAIANA

This is the most desirable Rose for planting on banks, or for slopes or for covering graves. Entirely hardy everywhere.

This charming Rose is of creeping habit, trailing over ground or creeping about the trunks of trees and pillars with delightful effect. It is of intense hardiness, and succeeds in all soils, even in the poorest and driest.
Handsome for covering rockeries, mounds or embankments; especially valuable for cemetery planting. The pure white single flowers appear in greatest profusion during the month of July, while its almost evergreen foliage makes it very desirable at all seasons of the year.
Price, 15 cents each; three for 40 cents; twelve
for $\$ 1.50$; plants from 4 -inch pots, 40 cents each; four for $\$ 1.50$; twelve for $\$ 4.00$.


Rosa Hugonis.
Rosa Hugonis This species, recently introduced from China, is unlike any other Rose. It is of shrub-like habit of growth and naturally forms symmetrical bushes about 6 feet high, and the same in diameter, and while not suited to plant in the Rose border, it is an invaluable subject when planted in connection with other shrubs or as single specimens in the garden. Its delicate yellow single flowers are produced on long arching sprays early in May, every branch of the previous season's growth becomes lined on both sides to the very tips with these attractive flowers, and after it has finished flow. ering it remains an attractive decorative bush for the balance of the season; perfectly hardy. Large field-grown plants, 7E cents each; $\$ 7.50$ per dozen.


Henri Martin Rich, glossy pink, tinged with crimson ; large globular flowers, very full and sweet; finely mossed; one of the finest. Price, 15 cents each; plants from 4 -inch pots, 40 cents.
Mousseline Flowers white, sometimes tinged with flesh color; of the best $M$ oss double cupped buds, heariy mossed. fone 4 -inch pots, 40 cents.

## HARDY HYBRID PERPETUAL ROSES

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

Price, 20 cents each; twelve for $\$ 2.00$. Large two-year-old plants, 45 cents each; twelve for $\$ 4.50$, except where noted.
Anna De Diesbach (Glory of Paris). Brilliant crimson, sometimes shaded with bright maroon. Long, pointed buds and large, finely formed, compact flowers, very full and sweet. One of the best.

## American Beauty

 Flowers very large, of beautiful form and very double; color a deep, rich rose. The fragrance is delightful, resembling La France. A true ever-bloomer, each shoot producing a bud. This popular Rose is too well known to need further description. Price, small plants, 25 cents each; strong plants, from 4 -inch pots, 50 cents each.Conrad F. Meyer This magnificent new Rose is perfectly hardy, and are four inches across, perfectly full and double. The color is clear flesh-pink, with bright red center; it is very sweet and has the delightful fragrance of the Wild Rose or Sweetbriar. It is extremely free from the attacks of insects, rust

or blight. This is certainly a grand variety.
Clio The flowers of this magnificent Rose are simply perfection in form with fine, broad petals, and are beautiful at all stages of development from the small bud to the full open flower; color delicate satin-blush, with a light shading of rosy-pink at the center. Very free blooming.
Madame Masson An excellent Hybrid Perpetual noted for flowers are large, color a clear, bright rose, highly perfumed One of the best for planting.
Madame Plantier One of the old June Roses, at which time perfectly double fragrant flowers, which hang on for a long time. Makes large, dense bushes. As hardy as an oak. A beautiful cemetery Rose. One of the best for forming hedges. Mme. Charles Wood Color very bright, rich cherry-red; time, and is delightfully fragrant. May be called an ever blooming Hybrid Perpetual.

## Magna Charta Superb, bold, full flowers, very double and

 bright satiny-pink, tineet, borne erect on stiff, stout canes Eugene Furst A beautiful velvety crimson, with distinct shading of crimson-maroon.Frau Karl Druschki, or This is undoubtedly one of the White American Beauty grandest hardy pure white Roses four to fire inches across, did buds and immense flowers fragran hining, grower, entirely hardy and a constant and abundant bloomer Price, 25 cents each. Strong plants from 4 -inch pots, 50 cents.


General Jacqueminot Bright, shining, crimson, very rich and velvety; exceedingly brilliant and handsome; makes magnificent buds, and is highly esteemed as one of the best and most desirable for open ground and also for forcing.
Gloire de Lyonaise This grand Rose is the only yellow Hybrid Perpetual that has been produced. It cannot be called deep yellow, but rather a pale shade of chamois or salmon-yellow, deepest in center, sometimes passing to a rich creamy-white, finely tinted orange and fawn.
J. B. Clarke A vigorous grower with handsome foliage, deep green with age; a free perpetual bloomer; color brilliant crimson shaded scarlet; very large and of exquisite form, with large smooth petals, slightly reflexed on the edges; does not burn in the sun; very fragrant.
Paul Neyron Color deep, shining rose, very fresh and pretty, in diameter, and it has this merit-though very large, the buds always develop fine, perfect Roses. Grown by thousands for its good free-blooming qualities.
Vick's Caprice A striking Rose, totally unlike any other cupped shaped, but full and deep; the petals are thick and Jasting, having the ground color clear satiny-pink, distinctly striped and dashed with white and bright carmine. It makes lovely, elegant-shaped buds which show the markings.


Frau Karl Druschki.

## CHRYSANTHEMUMS

THE average householder must depend upon his garden for the Mum show; and is naturally limited to the Earlies, Midseasons, Pompons, etc., which will bloom freely during the fall and before winter sets in. The Pompons particularly make charming potted specimens for the house during early winter. If in a locality where frosts are likely to occur before September 15th, it is best to place the young plants in 5 -inch pots and sink the pots in the ground; then they can be readily taken up in September without disturbing the roots, and cared for in a protected place. IF VERY LARGE FLOWERS ARE DESIRED, ALL SIDE BRANCHES EXCEPT 2 OR 3 SHOULD BE KEPT PINCHED OFF; THEN WHEN BUDS APPEAR TAKE OFF ALL BUDS EXCEPT ONE AT END OF BRANCH. THEY MUST BE WELL WATERED, AND KEPT IN A COOL ROOM OR GREENHOUSE, BUT NOT SUBJECTED TO FIRE HEAT MORE THAN TO KEEP OUT FROST. Tlie small, black flies which attack the stems may be destroyed by frequent sprinkling of tobacco dust or tobacco water.

## Our Exhibition Collection of Large-Flowering Chrysanthemums

We Offer This Grand Collection of Twelve Large-Flowering Chrysanthemums for $\$ 1.50$. In Ordering Please Ask for "EXHIBITION COLLECTION."
In this Collection we have listed some of the Grandest Varieties of Chrysanthemums that have ever been offered to the publicnot only one, but all of them are up-to-date varieties.
It occurs to us that out of such a large collection it would be almost impossible for you to come to any conclusion as to what varieties to select so we give you the benefit of our experience, selecting twelve varieties that we can recommend as among the best and most valuable up to date. They are good, healthy growers, early and abundant bloomers, and bear flowers of the largest size and most beautiful colors. Many of them have taken first prizes at the great shows, and all are recognized as among the very best of their respective classes. The early flowering varieties are marked with a $\%$. The following varieties will be included in this collection. For description see pages 15,16 and 17.

| ESTELLE | WHITE CHIEFTAIN |
| :--- | :--- |
| HARVARD | ADRIAN'S PRIDE |
| CHIEFTAIN | WHITE SURPRISE |

HARVEST HOME *CHRYSOLORA GLORY OF THE PACIFIC
*PACIFIC SUPREME
*UNAKA
*YELLOW FROST


Golden Glory.


## Early Frost.

## General Collection of CHRYSANTHEMUMS

PRICE, I5c EACH; YOUR SELECTION OF ANY I2 FOR \$1.50.

## *Adrian's Pride Very brilliant golden yellow, the intense

 shade that everybody enjoys; take the bud about Septenber 30th-Four feet high from June 20th planting, very handy for the grower; strong stem, beautiful foliage; fine rounded form, full, good texture, an easy doer; a very perfect commercial.*Chrysolora A very fine vellow. Medium to tall in growth vellow rarioty Foliage heary. Considered the finest early Chieftain A globular incurved, full and round; good rosepink on stiff stems with foliage that is just right; an easy grower. Chioftain is among pinks what Major Bonaffon is among yellows.
*Estelle (Early.) A good white Chrysanthemum. Pure and full to the center. With incurved petals. Perfect forn and full to the center. Develops perfect bloom and makes an attractive variety.
*Early Frost A good white Chrysanthemum. Pure white in color with incurved petals. Perfect form and full to the center. Develops perfect bloom and makes an attractive variety.
Golden Mistletoe A free-blooming, ball shaped flower of rich, golden yellow.
Golden Glory a perfect commercial in every point. We in height, hand cannot suggest an improvement. Four fee in height, handsome foliage, globular form, smooth finish, shining gold, full, and big; and with all the above an easy doer. *Glory of the Pacific An extra early pink, being in good of fine size and depth, with broad petals, which reflex, showing the clear pink color to excellent advantage.

## General Collection of Chrysanthemums-Continued

## Price, 15 Cents Each. Your Selection of Any Twelve for \$1.50, Except Where Noted.

Those marked with a star (*) are the earlier flowering varieties.

Harvest Home The large Japanese blooms are dark bronze, sometimes showing a little of the Indian red lining. A striking variety that will be appreciated by all.
Mistletoe The Christmas blush or white; the earlier blooms are soft blush-pink, the terminals are white. The form is a globular incurved, of large size, and quite full; stem rigid with small foliage; probably the very latest variety.


Smith's Enchantress.
*Muskoka Golden bronze and mahogany. Large and full for its type. Blooms from early to late; grown to single stem it is fine. Incurving, perfectly filled blooms. Price, 20 cents each; $\$ 2.00$ per dozen.
*Oconto A white Japanese incurved, of large size, with strong rigid stem and perfect foliage.

Pattie A beautiful "live" shade of soft Enchant-ress-pink. A pretty incurving variety-dwarf. An extra fine late variety.
*Smith's Enchantress It is by far the best early pink. very even shade. Produces a higher percentage of salable bloons than any other early pink. Height, 4 feet.


Rose Perfection A seading tain; brighter and more even in color; holds in perfection for a long time, on or off the plant. A splendid novelty pink, with stiff stem, crisp bloom and lovely color and form.

* Unaka A strong grower with long stems and good foliage; a fine incurved bloom from early buds. Color, laven-der-pink.


## White Chieftain we are

 this will take the position among whites that Bonaffon holds among yellows; it will prove the ideal white. Like its parent, it holds in fine condition for a long time; the blooming period runs over three weeks.*Mrs. Henry Robinson It is of the most popular styleimmense incurving, broad chan-解 flat incurved form it gradually changes into a perfect ball of snow.


Pacific Supreme.

## White Surprise (New.) For

 Thanksgiving; a splendid white variety, as good as the best of mid-season sorts. Small foliage.Whittier Similar to Richmond in bloom-a golden yellow sphere of very fine finish. Can be cut very late. Stem and foliage allow close planting.
 beautiful shade of clear pink. A wonderful flower; extra fine for exhibition. A mammoth bloom of purest pink; unexcelled.


Harvard.
 for exhibition; color is very dark crimson; grand stem and foliage.
*Yellow Frost This vawithout doubt the largest and best yellow yet introduced. Flowers of immense size, color, as the name indicates, being pure golden-yellow; has the merit of being the strongest and most robust of all yellow "Mums." Blooms in October.
Richmond a perfect type The variety is noticeable for its fine form, perfect fullness, silk-like finish and the per-


Millicent Richardson. fect uniformity; it is absolutely free from culls. Bright golden yellow.
Millicent Richardson A monster in size, being very large and massive. Color a beautiful rosy-violet. Very fine for exhibition purposes. If you only want one variety, buy this sort.
Robert Halliday $\begin{aligned} & \text { Is } \\ & \text { near }\end{aligned}$ the top of the list of nearly yellows; this variety has attained wide popularity and deservedly so ; very large when well grown.

> All our varieties of large flowering Chrysanthemums are recognized as among the very best of their class.


Robert Halliday.

## Hardy Pompon Chrysanthemums

The elegant Pompon Chrysanthemums are entirely hardy and live out over winter without protection. They begin to bloom in September and continue loaded with flowers till stopped by freezing weather. The flowers are small and round, most of them perfectly double and of exceedingly brilliant colors. The brightest and most showy autumn flowers we have, and always greatly admired.

## Price, Each Variety, In Strong, Thrifty Plants, 15 Cents Each, Twelve for \$1.50.

Captain Cook Taller in growth than the average Pompon, and early; the color is a a prime commercial "bunch" which is what the wholesaler wants.

Christmas Gold A late flowering. Very bright yellow, producing flowers one inch in diameter and does not mature until December. Best for the South.
Flora Bright pink with searlet shading; much the color of Jules La Gravere and a free, easy grower with good stems and full sprays. Midseason.

Golden Feather One of the handsomest of tawney-yellows, bearing long stemmed sprays variety quite by itself. Brilliant old-gold describes it.


Mariana.

Ida $\begin{aligned} & \mathrm{By} \text { far the best true yellow of its date, Oct. 15th-fine } \\ & \text { producer per plant, with good stems. }\end{aligned}$ producer per plant, with good stems.
Lillian Doty It is much the finest pink in the large flowered plant is a tremendous grower and will make stems four and five feet long, producing beautiful sprays of clear, light pink flowers.
Mariana Large flowered and show-white, on long stiff stem;
can be disbudded frown to a sive or six flowe stemers to a it is absont.

New York Another grand addition to the handsome golden liant; fine in every way.
November Gold Latest fine yellow; color could not be betperfectly formed, smooth flowers.
White Wings $\begin{gathered}\text { Flower beautifully formed, snow-white, on }\end{gathered}$ partially disbudded. partially disbudded.


November Gold.

## Western Beauty Flower large ; deep rose-pink; stiff upright growth.

## Single-Flowering Chrysanthemums

The innate love of simple, graceful form ; the desire for artistic effect, have combined to popularize the Single Chrysanthemums. We offer the following choice collection of varieties. 15 CENTS EACH; THREE FOR 40 CENTS.
Bronze Buckingham $\begin{aligned} & \text { Same as its parent, Mrs. Wm. Buckingham. Flowers of won- } \\ & \text { derful size. Color beautiful shade of bronze. }\end{aligned}$

Mrs. Wm. Buckingham ${ }^{\text {Is }}$ another big, flat flower with loveliest shade of soft rose-pink-very lasting both on and off the plant. Long stemmed; one of the very best.

Mrs. E. D. Godfrey $\begin{aligned} & \text { Light pink, very finest for Thanks- } \\ & \text { givin. }\end{aligned}$ Mrs. Buckingham. Fine when disbudded.

## SPECIAL QUANTITY PRICES

## TO CHRYSANTHEMUM SOCIETIES, CLUBS AND CHURCH ORGANIZATIONS.

We offer Chrysanthemums described on pages 15-16-17, in lots of not less than 25 and not less than 5 of any one variety, as follows: 15 c varieties- 25 for $\$ 2.75$; 50 for $\$ 5.00$, 100 for $\$ 10.00$. Shipment by express at customer's expense.

## ANEMONE CHRYSANTHEMUMS

The Anemones are distinct garden kinds and very useful when cut in sprays for floral decoration. Plants grow 2 to 3 feet; and bloom extravagantly with clustered flowers. The central cushion or dise of dense, short quills, rests on one or more layers of usually flat ray florets.

> WE OFFER THREE VALUABLE SORTS
> Price, 15 c each; 3 for $40 \mathrm{c} ; \$ 1.50$ dozen.

Blanche One of the largest, snow-white, very perfect in form, large, finely Sunc rounded cushion, and showy ray petals.
Sunshine Crowded sprays of intense yellow.


Izola.
Izola A true and even shade of amaranth, Izola equally desirable grown in sprays or single stemmed. Three and one-half feet.

If you will leave the selection of varieties to us we will send you twelve Chrysanthemum plants in well assorted and meritorious kinds for $\$ 1.25$ postpaid. All will be labeled, but must be strictly of our selection.

# Double-Flowering Geraniums-General Collection 

## Plants Offered Are From 2 $1 / 2$-Inch Pots. Price, 15c Each; Twelve for $\$ 1.50$, Except Where Noted.



Red Barney
ful bloomer. Price, 25 cents each; $\$ 250$ per dozen.
Duchess De Montmort Trusses of enormous size; color to the blue Gerium brilliant purple, nearest we have to the bueranium. Highly recommended.
Francis Perkins Color a bright pink. The blossoms are above the foliage.

Jean Viaud of a beautiful clear, rosy-pink color with dis, tinct white blotch at the center. A rapid, vigorous grower, yet compact and shapely.
Jean Oberle one of the most beautiful among that color pecially well formed, just semi-double pink; the florets are especially well formed, just semi-double enough to be pleasing;
the trusses are actually immense. The habit is exceptionally strong and vigorous, very free bloomer, foliage distinct, and one of the type that stands the sun perfectly; color of foliage dark green, with a sigight chocolate zone.
Marquis De Castelaine A giant among Geraniums. Proseason. Petals broad, arranged to form a round flower of perfect shape. Color deep rosy-scarlet, shading into pure scarlet at the edge of upper petals.
Miss Frances E. Willard Is of vigorous growth; flower above the foliage; color is a delicate blush, shaded with pearlpink, a most charming piece of shading.
Mrs. Buckner A pure double white Geranium, as free-flowering as the single varieties; can be used for flowers for vases, etc.
Red Wing This is a fine American Geranium just offered bedder or for sale, It has all the marks of a successful ered and extraordinarily floriferous. Color deep cardinal-red with a soft velvet luster.

## RADIO RED

A strong, vigorous grower, truss of the largest size and borne well above the foliage on very strong stalks; color is of the richest scarlet, exceptionally bright and effective, one of the most profuse-blooming bedders that we have ever had; the habit is ideal; the foliage very broad and strong and stands the sun better than almost any other Geranium we grow ; we apprehend that this will prove to be the best scarlet yet introduced and that it will supersede all other scarlet varieties for bedding purposes, owing to its very high quality. Price, 25 cents; $\$ 2.50$ per dozen.

## Beaute Poitevine

Semi-double. One of the very finest of the Bruant race. The color is a brilliant salmon, shading to apricot in the center; trusses colossal, florets two
and one-fourth inches in diameter.

## Alphonse Ricard

An excellent semidouble, a strong grower, dwarf and branching. Produces immense trusses of bloom; color bright orange-red.

## New Geranium Red Barney

"Any Geranium with the Barney name is ,good enough for me," remarks a visitor. A pleasing color of cich red and a wonder-

S. A. Nutt.
S. A. Nutt This is the darkest and richest double Geranium grown. It is very bright, dark, deep, rich velvety


## TRI-COLORED GERANIUMS EACCR-LEAEED

Price, 25 cents each; set of 3 for 70 cents.
Mrs. Pollock A magnificent variety, the green leaf disk overlaid by a beautiful bronze-red zone, belted with bright crimson and outwardly margined with golden-yellow; very fine for the parlor or conservatory during the winter.
Happy Thought A tri-color Geranium with very dark green pure white center with a dark zone. Flowers bright scarlet. Silverleaf S. A. Nutt A new introduction with liberal, gated foliage, the green and creamy-white being about evenly apportioned; of the same general form, freedom, character and deep crimson color as the famous S. A. Nutt.


Single Geranium-Granville.

## Sweet-Scented Geraniums

Noted for Fragrant Foliage.

## PRICE, 15 CENTS EACH; \$1.50 DOZEN.

Rose-Scented
Too well known to need description. These are indispensable in making of bouquets.

## Single-Flowering Geraniums

 PRICE, I5C EACH; SET OF 5 FOR 70c; TWELVE FOR \$1.50. Alice Lemon This is one of the we have in this color. Clear healthy foliage; splendid habit of growth; wonderfully free in flowering; indispensable as a pot plant; strongly recommended for winter flowering; unsurpassed as a bedder. Color an artistic shade of bright salmon-pink, slightly tinged white.Granville An excellent bedding variety; most attractive shade of deep strong, compact and beautiful habit, standing the sun extremely well.
Mrs. E. G. Hill An exquisite shade of soft, light salmon, each petal cellent bedding variety ; semi-dwarf grower ; will resist the heat of the sun. President Roosevelt Pure snow-white, retaining its purity the entire enormous trusses, held well above the beautiful foliage.
W. A. Chalfant Dazzling scarlet, florets slightly circular and slightly for bedding.

## Ivy-Leaved Geraniums

A SPLENDID CLASS OF CLIMBING OR TRAILING GERA: NIUMS. ADAPTED FOR BASKETS, VASES, ROCK WORK AND TRAINING ON TRELLISES.

> PRICE, I5 CENTS EACH, $\$ 1.50$ DOZEN. DOUBLE FLOWERING VARIETIES.

Mrs. Banks Large semi-double flowers of a pleasing shade Neyron; true ivy growth; habit strong and vigorous, flowering abundantly through the winter.
Souv. de Chas. Turner Florets large, in trusses well pink approaching scarlet, the upper petals feathered maroon.


## MADAME SALLEROI

## Best Border Geranium

Very compact and fine variety of Silver Geranium. A thrifty, healthy grower, rarely reaching a height of more than eight inches. Leaves very small, peculiar clear green, edged with white. The finest border Geranium known. Price, 10 cents each; dozen, \$1.00.
(See Page 3 for Quantity Offer.)


## MAGNIFICENT BED OF GERANIUMS

# HANDSOME PELARGONIUMS 

 better known as lady washington GERANIUMS
## The Grandest of All Flowering Plants

Do not resemble the common Geraniums in any particular, either in foliage or flower; more beautiful in every way. We here offer six distinct sorts, every one entirely different in color and every one a beauty. The Lady Washington Geraniums are the handsomest of all flowers-once seen, never forgotten.

$$
\text { PRICE, } 25 \text { CENTS EACH; FIVE FOR } \$ 1.00 .
$$

(Plants from $21 / 2$ inch pots.)
Easter Greeting This new species is the earliest of all Pelarhaving light green foliage and of dwarf, robust growth. It blooms from March until fall. The florets are of a fiery amaranth-red with five regular shaped spots. The first and only kind to bloom as well bedded out as in pots and to do so all summer. The only kind that stands bedding out in groups. It rivals the Azalea in beauty as a pot plant for Easter, and when bedded out in summer will remain in bloom until time for frost in September.
Gardener's Joy The ground coloro is apple-blossom pink, the brown the forets two upper petals have blotches of carbonare joined to enormous clusters which rise above the beautiful foliage and remind one of a Rhododendron cluster. It is of a half-dwarf nature and very sturdy. On account of its rapid, luxuriant growth, it is a very profitable market variety.
Glory This splendid novelty is quite remontant, florets and the Cattleya Orchid. The upper petals contain two large purple magenta-red spots, distinctly veined. An exceedingly beautiful and entirely new color in Pelargoniums. This kind has a very robust growth.
Lucy Becker This grand novelty is asportof Easter Greeting rosy-pink. It is, if anything, even more free in bloom.
Prince $\begin{aligned} & \text { Immensely large flowers, strongly crimped, of fine shape, } \\ & \text { with from six to }\end{aligned}$ velty black blotches. Remarkably robust habit. The large clusters rise gracefully above the beautiful foliage. The blooming plant with its enormous flowers makes a striking impression.


Pansy Geranium-Mrs. Layal.

## MRS. LAYAL

(The genuine "Pansy Geranium.") Rounded, satiny, exquis$i_{\text {tely }}$ marked and colored, this variety is truly Pansy-flowered. Its colors range from a large crimsoned chocolate center through pink $t_{0}$ white at the edges.

Price, 25 cents; $\$ 2.50$ per dozen.


Magnificent for house culture, producing in great profusion, beautiful flowers of rich and beautiful colors. They succeed best in sandy loam and, peat, and require a moist heat.

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LARGE FLOWERING-Mixed colors only. Each,
    35 cents; per dozen, $3.50.
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The Tuberous-Rooted Begonia is the fashionable plant of the day, and richly does it deserve its honors, for in addition to very handsome foliage, it bears a never-ending profusion of the most ravishingly beautiful flowers the whole summer, and then with the coming of cold weather, very obligingly takes a nap until spring, asking no further care through the winter than to be packed in soil away from frost. The enormous size and intense brilliancy of the flowers astonish those who have never seen any but the ordinary house Begonia. The bulbs can be started from March to June and will be in full bloom. Must be kept from direct sunshine. A good place for them is on the north side of a house or grape arbor.
SINGLE-White, rose, scarlet. Price, 30 cents; Dozen $\$ 3.00$.
DOUBLE-White, salmon, rose, scarlet. Price, 30 cents; Dozen $\$ 3.00$.

# FLOWERING BEGONIAS 

This Beautiful Class of Plants is Deservedly Popular. They are suitable for Pot Culture in the Window for Winter Blooming. We can furnish Flowering Begonias from $21 / 2$-inch Pots, 20 Cents Each, 12 for $\$ 2.00$, EXCEPT WHERE NOTED.


Argentea Guttata.

## ARGENTEA GUTTATA

This variety is an introduction of M. Lemoine and is a cross between Olbia and Alba Picta. This beautiful sort has the silvery blotches of Alba Picta, the grace and beauty of growth of Olbia. It has purple bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Begonia. Produces white flowers in bunches on ends .Jf
growth stems. Good for house culture.

ALBA PICTA-Long, pointed, slender leaves, thickly spotted with silver-white. Foliage small and elegant.
ALBA PERFECTA GRANDI-FLORA-We doubt if there is a white-flowered variety that equals it. The foliage resembles Rubra in shape, but it is lighter green, while the flower panicles are much handsomer. It is a pure white flowering Begonia.

CHATELLAINE SUPREME-This Begonia is undoubtedly the freest blooming rariety known. It is of easy culture, low bushy habit and literally covered the entire year with a wealth of bright pink flowers with yellow stamens. It well merits the name of Ever-Blooming Begonia.
PICTA ROSEA-Tery compact in growth, forming a dense, wellproportioned bush with rich green foliage, spotted with silver. Flower rosy-fiesh color shaded with a silrers-pink and enlirened with dense clusters of sellow anthers. Most wonderful flowering Begonia within our knowledge.
THURSTONI-The under side of the leaves is a rich purplish-red, the reinings rery prominent, while the face or upper side
is a bronzy-green, shaded with crimson and olive, with a peculiar glossymetallic luster orer all. Flowers rosrwhite, in large clusters well above the foliage. The plant has a fine foliage.


Coralline lucerne (The Wonderful Flowering Be gonia.) -This Begonia has simply taken ererybody who has seen it by storm. It certainly is a wonder. The blooms last from a month to six weeks, and are borne in immense clusters, almost hiding the plant. The color is bright coral-red, changing to a delicate pink. It is past the power of speech to describe it. A wonder. Price, 30 cents each; \$3.00 per dozen.

GRACILIS LUMINOSA-(Red.) Strong and robust. The most free-flowering of all Begonia, always in bloom-spring, winter and autumn. The flowers, when first opening, are a bright cherry, changing to a clear coral-red. Its foliage is rich glossy green, often shaded deep bronze.
M. DE LESSEPS-The leaf is of silky texture, and is beautifulls spotted with silver. Very strong, free-growing variety, that will succeed with any ordinary care, growing rapidly and sending out quantities of beautiful white and pink flowers.


Chatellaine Supreme.

## Hardy Bedding Begonia EVANSIANA

This is a tuberous-rooted, herbaceous, hardj perennial Begonia, losing its tops in the fall. When bedded out, the bulbs remain in the soil and start new growth in the spring. The plants like a rich, porous soil and partial shade and will bloom throughout the summer. Produces clusters of flowers and buds of a beautiful pink color by the hundreds during an ordinary growing season. Price, 20 cents each; four for 75 cents; dozen, $\$ 2.00$.


Louise Closson.
Louise Closson
Purplish tinted. One of the richest and most beautiful of the Rex family. The coloring is simply magnificent, center of leaf deep maroon with broad band of silvery rose, edged bronze, giving the whole leaf a purplish tint. The oddest color of all the Rex. Price, 25 cents.
Speculata Quite a novelty in the Rex type. Leaves are in the form of a grape leaf. Color is a bright green, with a background of chocolate; reins of a light pea-green, the whole leaf spotted with silver. In bloom it is magnificent; the panicles composed of great numbers of individual pink blooms, are lifted high and spray-like quite clear of foliage. Price, 20 cents each; 3 for 50 cents.


Begonia-Mrs. A. C. Townsend.
Mrs. A. C. Townsend Belongs to the Ricinifolia family; leaves are a charming lustrous metallic-green color; an unusually profuse bloomer; flower of a delicate light pink, borne on long foot stalks. Price, 25 c each; 3 for 65 c .
Beefsteak Begonia (Feastii) $\begin{gathered}A \\ \text { Begonia } \\ \text { lowe , spreading } \\ \text { with } \\ \text { it }\end{gathered}$ perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot Begonia we have for house culture. Price, 25 c each; 3 for 65 c .

## CARNATIONS!

## Price, 15 Cents Each; Twelve for $\$ 1.50$.

Plants in the open ground quickly make large specimens, and when brought indoors in the fall, produce an abundance of flowers throughout the entire winter. Pinch the plants back frequently during the growing season.
Aviator Among the newer red carnations, there is no more satisfactory
Benora Clear white, penciled with bright red. Narrow foliage; long stems. Flowers large, freely produced. Very clear-cut and beautiful; keeps like an "everlasting flower;" even growers who have been prejudiced against "flaked" varieties admire and grow Benora, because it pays handsomely for its keep, and is a pleasure to handle; always in good health and good humor.
Enchantress Supreme A light salmon pink which does not bleach in Enchantress it improves.
Matchless This new white variety is well named, and well deserved the and quality, it is a true commercial, easy to handle, comes into bloom early, and is quite continuous, a non-burster.
Rose-Pink Enchantress This lovely Carnation is indispensable for does not fade. The growth is particularly free and robust very persistent wth is particularly free and robust, very persistent ngly without a fault. Blooms are of enormous size. Strong stems. The color is an exquisite shade of rose pink. Its season of bloom is long. No garden is complete without it.


## Pocahontas

Pocahontas
The flowers are full and double, finely fringed, borne in wonderful profusion on long, straight stems, remarkable for their wiry strength, surpassing the ordinary Carnation in that particular. The color is a deep, lustrous carmine-crimson, very brilliant and showy. The habit of the plant is vigorous and branches freely; foliage and stems dark green. The flowers under ordinary cultivation and without disbudding will average from two to three inches across.
White Enchantress This old favorite has stood the test of time arll It is a clean grower, and produces good flowers constantly throughout the season.

## DOUBLE FLOWERING, HARDY SCOTCH OR SWEET MAY PINKS

Price, 15 cents each; 2 for 25 cents; 12 for $\$ 1.25$.
These are dwarfer than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground; flowers perfectly double, clovescented, and the plants will stand outdoors year after year, being entirely hardy.
Abbottsford Deep, carmine, marbled with white.
Her Majesty Unquestionably one of the finest of the century. Color

## UNNAMED REX BEGONIAS

The broad leaves, high coloring and exquisite markings of Rex Begonias make them invaluable as decorative plants for house culture. Give them a soil conposed of rich loam, woods earth and sharp sand. They require a warm, moist atmosphere and a shady situation. Do not allow the su:t to strike the leaves while wet, and do not orerwater. They may be planted in a shady situation under trees or alongside of the house. Rex varieties make immense leaves. We can furnish REX BEGONIAS in choice sorts at 25 cents each, 3 for 65 cents.

# CANNAS Most Popular Bedding Plants <br> CANNAS 

## THESE ARE THE MOST POPULAR AND MOST MAGNIFICENT OF ALL SUMMER-BLOOMING PLANTS FOR BRILLIANT BEDDING AND MASSING.

The improvements made in the Canna in the last few years in size and diversity of color place it in advance of all other plants for bedding purposes. We have the cream of all the late and standard sorts. Having discarded all those that show weak points, our customers cannot go wrong on any of these varieties, as every Canna offered has some points of merit. Remember, too, that our Cannas are started plants, and not dormant roots, as are often sent out.

FOR SPECIAL OFFERS IN CANNAS FOR BEDDING AND MASSING AND OTHER PLANTS FOR BEDDING, SEE PAGE 3. Price, Except Where Noted, 15c Each; 12 for $\$ 1.50 ; 100$ by Express, $\$ 11.00$.


Burbank True bright buttercup-yellow; large beautifully formed flowers in fine, large handsome trusses; stands unfavorable weather better than almost any other kind, and always shows up bright and clear, and is undoubtedly the best and most beautiful pure bright, deep canary-yellow Canna in existence. Three feet. Green foliage.
City of Portland This is one of the most beautiful pink Cannas. A fine bedding variety; well filled trusses of large flowers. Green foliage. Three feet. 25 cents each; twelve for $\$ 2.50 ; 100$ for $\$ 18.00$.
David Harum Foliage dark, glossy bronze and plum; flowers orange-scarlet spotted vermilion. Four feet.
Florence Vaughan Bright, rich, golden-yellow, spotted with red; of large size and perfect form. Four feet. Green foliage
Gustav Gumpfer An ideal yellow bedding sort, possessing the practical qualities of compact, bushy ; free and continuous blooming; self-cleaning habit flower heads well extended above the green foliage and characteristically uniform in spread; in color the richest kind of orange yellow, which rarely fades. Three to four feet. Leaves deep green.
Golden Gate (Four feet.) The flowers open pure gold but soon become rayed with orange crimson and apricot, centering to the throat. Unusually attractive. Rich green foliage.
King Humbert A cross between the Crozy and Orchidas those of any of thw firmness and substance of the Crozy type. Bright orangescarlet streaked with crimson. Foliage bronze, with brownishgreen stripes. Grows four to four and one-half feet. Price, 20 cents; twelve for $\$ 2.00 ; 100$ for $\$ 16.00$.

| Suggested Arrangement For <br> CIRCULAR CANNA |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Diam. |  |  |  |  |  |  |

SEE PLANTING TABLE ON PAGE 3.

Lafayette Height, five feet. The flowers are almost scarlet, Lafay intensely vivid and very striking. A taller growMeteor.
Meteor Immense heads of large, rounded flowers well disMeteor played above the green foliage; brilliant crimson. Flowers keep well and are self-cleaning. Four feet.
Orange Bedder Four feet. Color bright orange with dazzling mass of color.
Panama (Three feet.) Color rich orange-red with a border of golden yellow. Flowers of large size with enormous wide petals.
Richard Wallace (Green Foliage.)-(Four feet.) One of the largest and finest pure yellows yet grown. Flowers enormous and color fine.
Souv. de Antoine Crozy (Three feet.) Beautiful red of golden yellow.
The President Grandest Red Canna in existence. In color, a rich, glowing scarlet, and the inmense, firm, rounded flowers, seven inches across when open, are produced on strong, erect stalks well above the large, rich green foliage. "The President"' is superior to any other red variety in the quantity and also quality of bloom, and the firm flowers resist drought and heat to a remarkable degree. Mr. Wintzer says, "This is one of the most marvelous Cannas ever produced." Four feet. 25 cents each; twelve for $\$ 2.50$; 100 for $\$ 18.00$.
Statue of Liberty An extremely vigorous grower with flowers. Six feet.
Venus (Green-leaved.) Long erect stems bear trusses of large size, perfect form and ever-clean freshness. The oval petals are exquisitely variegated; warm rose-pink, mottled near center, and edged with creamy-white. Makes a very pretty cut flower. Height, 4 feet. 20 cents each; twelve for $\$ 2.00$; 100 for $\$ 16.00$.

Wyoming a splendid bedder, with bright orange flowers, on contrast. Six feet.
Yellow King Humbert Immense flowers that are as large Color, golden-yellow, evenly as the Orchid-flowering cannas. Canna ranis up with King Humbert in saying there is no better Canna grown hare no hesitancy

## FERNS

## Most Beautiful of All Decorative Plants FOR THE HOUSE AND CONSERVATORY

No plants are easier to grow or more ornamental for house or conservatory culture than these grand new Ferns. They require very little care or attention, and produce a finer effect than any other plants you can get for many times their cost. The varieties listed herewith include the newest and most beautiful sorts to date. The ordinary temperature of the living room suits them nicely, and their new growths will soon surprise you with their graceful beauty.


Roosevelt Fern.

Any of the following Ferns in nice young plants, 20 cents each; 6 for $\$ 1.00$. Strong four-inch pot plants, 50 cents each; 6 for $\$ 2.50$.

## THE "ROOSEVELT FERN"

(Nephrolepis Roosevelt)-In general characteristics it resembles the Boston Fern, but with two points of great excellence over that variety. First it produces many more fronds, making it a bushier and handsomer plant; then the pinnae are undulated, giving it a pronounced wavy effect seen in no other Fern. It is highly recommended.
The Popular Boston Sword Fern (Nephrolepis Exaltata Bostoniensis)is used to extensively as this graceful Nephrolepis, which differs from the ordinary Fern in having much longer fronds, which frequently attain a length of four feet. These fronds arch and droop over very gracefully, on account of which it is frequently called the Fountain Fern.
"Teddy, Jr." (Dwarf Roosevelt)-A new dwarf form of the popular Roosevelt medium size plants.
Ostrich Plume Fern (Nephrolepis $\begin{gathered}\text { Whitmanii.)-An } \\ \text { Nephrolepis } \\ \text { Elegantissima, with } \\ \text { Still } \\ \text { Still more } \\ \text { more }\end{gathered}$ on the divided pinnae, giving the whole plant an airy lace-like appearance; makes beautiful symmetrical plants even in small sizes and large specimen plants are beautiful beyond description.
Nephrolepis Sparrowii
We take pleasure in offering to our customers this valuable variety, a true sport of the Neph. Superbissima (or Fluffy Ruffles) Fern. It has the dark green foliage of its parent, which,
with its beautiful crested fronds, makes it a most unique, distinct and desirable with its beautiful crested fronds, makes it a most unique, distinct and desirable Fern. One of the most distinguishable features of this Fern is its robustness, which makes it a very rapid and easy grower, a Fern the amateur can grow with success. We recommend this variety most highly.
Verona A handsome new variety of the Elegantissima type, somewhat resembling mid-rib, which makes the fronds stand up better than most varieties of the Lace Ferns.

## New Fern INNISFALLEN

This handsome new variety originated with us. It is of the Elegantissima type, a strong and rapid grower, handsome green foliage, and has a stiff mid-rib which makes the fronds stand up better than most varieties of ferns. It has a distinctness of its own and is most desirable in all respects. Price, young plants, 25 cents each; large plants, 60 cents each.

We have some extra fine large Ferns, in five-inch pot in following named varieties:

$$
\begin{array}{ll}
\text { BOSTON } & \text { WHITMANI } \\
\text { ROOSEVELT } & \text { SPARROWI }
\end{array}
$$

all of which are fully described on this page. These should, for best results, be shipped by express, but can be sent by mail if necessary.
PRICE, $\$ 1.00$ each, any four for $\$ 3.50$; by express, not prepaid. If wanted by mail, add 15 cents each.

## Dwarf Growing FERNS For Dishes <br> We have grown a large quantity of small Ferns suitable for Fern dishes. The use of ferneries as ornaments for the dinner

 table is now very general. Nothing makes so fine an ornament, or is so well adapted for the purpose.PRICE, 12 CENTS EACH; SIX FOR 60 CENTS; \$1.10 PER DOZEN.


## PALMS AND OTHER CHOICE DECORATIVE PLANTS <br>  <br> DRACAENAS <br> Ficus Elastica.

DRACAENA INDIVISA-Of all the plants in use for center of vases, baskets, or for beds in the open ground, nothing is so valuable as this. From its graceful drooping habit it is sometimes called the "Fountain Plant." Price, 15 cents each; three for 40 cents; extra large, 40 cents; three for \$1.10.

DRACAENA LORD WOLSELEY-Superb species; foliage decided mahogany red. Most a ámired of the decorative species, its lively coloring gives it marked value. Rapid grower. Price, 50 cents each; three for \$1.25.

DRACAENA MRS. E. ANDRE - One of the finest high colored varieties yet introduced with heary bronzy foliage developing to an intense brilliant rosy crimson. 50 cents each; three for $\$ 1.25$.


## FICUS ELASTICA

(India Rubber Tree.) Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest house plants grown, the plant attaining a large size and tree shape. Price, 12 inches high, 75 cents; 18 inches high, $\$ 1.00 ; 2$ feet high (by express only), $\$ 1.25$.

## PANDANUS VEITCHII

One of the most attractive plants. Leares light green, beautifully marked with broad stripes and bands of pure white, and gracefully curved. Like the Palms, the longer you have the plant the more valuable it becomes. Price, 4 -inch pots, 75 cents each; 2 for \$1.25.


Not only is it useful for cutting in sprays for fine cut flower work, more particularly in connection with large Roses, etc., but grown in suspended pots, it makes one of the prettiest decorative house plants we know of. Used in decorations, as for example in the decorations of mantels, nothing can equal it. Price, 15 cents each; three for 40 cents; large plants from fourinch pots, 40 cents each; three for $\$ 1.00$.

## POPULAR COLLECTION of MINIATURE CACTI

MAY BE ORDERED BY NUMBER. PRICE, 50c. EACH, 6 FOR \$2.75.


## CULTURE OF CACTUS

The plants should always be kept more or less dry. However, it is well that the plants be given a light sprinkle once a week; they are able to go for a long period without any water at all and remain alive. The Cacti may


CHRISTMAS CACTUS
"Never Fails to Flower"
PURPLISH SCARLET BLOOMS
An early flowering variety, with long drooping flowers, borne in great profusion. Stems branching and hanging in bunches. It grows and blooms with the greatest ease, requires absolutely no care, living for months without water, increasing in value yearly. 30 cents each; 3 for 75 cents.

> JASMINE-Maid of Orleans


Jasmine-
Maid of
Orleans.
Orleans.

In this beautiful Jasmine there are combined some sterling qualities that place it a peer over existing sorts. Of easy culture, fine grower, splendid bloomer, elegant fragrance, and double flowers of chaste and waxy white appearance. If you only have one Jasmine let it be this one. Price, 25 cents each; larger size 40 cents each.

## BRUGMANSIA, or Angel's Trumpet

Grows easily, blooms freely, and the flower is something to ba proud of. The Brugmansia blooms indoors in winter and in the garden in summer. The plant has large, tropical leaves, with blooms 8 inches long by 6 inches wide at the mouth, resembling a trumpet, hence, the name "Angel's Trumpet." Pure white in color and as fragrant as a Jasmine. 25 cents each; three for 65 cents.

## OTAHEITE ORANGE

A grand pot plant, and one of great beauty and novelty. It blooms most freely during the winter, though it is likely to bloom at any and all times of the year. The fruit is about one-half the size of ordinary oranges, and very sweet and delicious. Price, 20 cents each; three for 50 cents; large, strong plants, 50 cents each; three for \$1.25.

## THE AMERICAN WONDER LEMON

The Largest Edible Lemon in the World.
Superb fruit has been taken from the tree weighing over three pounds each. The dark green foliage is very large and handsome, and the pure waxy-like flowers with yellow stamens are as fragrant as Orange blossoms. The lemons have very thin rind and are full of rich acid juice. It is of the very easiest culture, flowering and fruiting in any good ordinary soil. Price, for very strong, young plants, 20 cents each; three for 50 cents; splendid two-year-old plants, 50 cents each; three for \$1.25.
No orders accepted for Lemon and Orange plants from Arizona, California, Florida, Louisiana, Mississippi, South Carolina and Georgia.


Black Prince.

## FUCHSIAS, Double-Flowering

Price, 15 Cents Each; Three for 40 Cents.
The secret of success with Fuchsias is to keep the plants properly wafered and nourished to stimulate firesh, continu.ous growth and consequently flowers. This satisfactory result requires repeated repotting if plants are kept in pots, or if planted out, much mulching with cow manure and watering.

## Gloire des Marches

Free growing habit, being strong and bushy. Tube and sepals deep scarlet; corolla very large and double and pure white.

## Madame Van Der Strass

Tery large and double, pure white corolla, beautiful, reflexed bright scarlet sepals. This variets is almost perfection.
Tenor This double Fuchsia is of extraordinary merit. Violet-blue corolla; rery dark rich red sepals, waxy luster. Plant of fine form, easy to grow, continually in bloom. Positively one of the gradest varieties ever offered.


## FUCHSIAS-SINGLE FLOWERING <br> Price, 15 Cents Each; Four for 50 Cents.

Black Prince This is rithout question the rery finest single Fuchsia grown for growth, free from disease soms of a beautiful waxy-carmine or pink color. Certainly a plant of easy culture. Ernest Renan White sepals, reddish blue corolla.
Lord Byron A strikingly handsome variets, with calsx of cochineal red, and rarge, single, corolla of deepest violet
Speciosa Well known rarietr, producing large flowers two inches in length, tubes rarietr and sepals of which are blush, the corolla crimson. Some plants of this December to May.

## AGERATUMS



Ageratum Dwarf Blue Perfection.

Very useful for bedding or


Little Blue Star of dmarf, bushy habit, nerer attaining a height of orer six or eight inches. It is extremely free flowering, the indiridual tufts of bloom are very large and dense. The color is an intense blue, the most beautiful ever seen in the Ageratum family.
Blue Perfection This is the darkest colored of all large thyst blue; compact flowering Ageratums. Color deep ame-
Aloysia Citriodora (Lemon Verbena). .This plant has the most fragrant foliage of any plant grown. The ofragrance is that of the lemon. One plant will scent up a whole sard. Grows rapidly; exquisite. Can be wintered over in the cellar. Price, 15 cents each; dozen $\$ 1.50$.

## WATER HYACINTH

## The Most Odd, Beautiful and Valuable Plant for Easy Growth.

It forms a lovely rosette of its curious shining green leares, and throws up spikes of flowers resembling in form a spike of Hyacinth bloom. In color a beautiful lilac-rose. In the mindows the most beautiful effect is producted by using a glass ressel of some sort with shells and white sand so arranged as to conceal a small amount of soil. In summer it can be grown in the yards in a pool or tub of soil, corered with about three inches of water. Price, 20 cents each; 2 for 35 cents; 12 for $\$ 2$.

## SWEET ALYSSUM

(WHITE)
See quantity offer on Page 3.
The trusses are enormous, measuring at times one inch in diameter and fire inches long. The flowers are perfectly double and of delightful fragrance.
Little Gem Bright green foliage; white flowers. Price, 10 cents each; dozen, \$1.00.

## ALTERNANTHERA

Beautiful dwarf plants of compact habit, growing about six inches high, and admirably adapted for edgings, beds or ribbon lines. Always attractire and highly ornamental.

Price, 10 cents each; 75 cents per dozen.
Aurea Nana Bright golden-sellow.
Parychoides Major When at its best the color of this foliage making a dense, put sofit cushion.

## ACHYRANTHES

## Price, 12 cents each; twelve for $\$ 1.25$.

Thrive in any soil; are not easily killed by frost. They make intensely bright beds and show off splendidly in borders to taller growing plants.
Brilliantissima Rather broad leares, bushy growth; bright Emersoni Leaves of giltering garnet, reverse side purple wine-color; reins and stems carmine.
Herbsti Trausparent leaves of rosy-carmine, intensely bril-
liant. A new form which has superseded Brilliantissima on account of the greater brilliancy of its color, and more compact and dwarf growth.
McNally Red stemmed; bright, rich green with yellow arehing veins.

## BUSH DUSTY MILLER

(Senecio Argenteus)-Silvery foliage. Fine for bedding; vases; hanging baskets and pots; also extensively used for margin. Price, 12 cents each; twelve for $\$ 1.25$.


## CUPHEA PLATYCENTRA

(Cigar Plant)
This is a well-known everblooming plant of neat habit, growing twelve inches in height. The tube of the flower is scarlet, with the end partly white and crimson. These plants thrive beautifully in hanging baskets, vases, etc. They are also valuable as pot plants in the window. Price, 12


## PILEA SERPAEFOLIA

(Artillery Plant.) It is very desirable for filling in hanging baskets, window boxes, vases, etc. It also makes a graceful plant as a single specimen. It has graceful frond-like leaves; flowers small and produce a snapping sound when water is thrown on the foliage. Price, 12 cents each; 12 for $\$ 1.25$.

LITTLE GIANT FEVERFEW

The great value of the old dwarf Fev erfew for cut flowers during the summer, fall, a $n$ d winter, is well known to florists and others. This variety surpasses it in every way.
It is very It is very dwarf, att a ining a height of from 12 to 18 inches. The flowers are larger, of more perfect form and of purest white. Price, 12 c each; 12
 for \$1.25.

## BOUGAINVILLEA SANDERIANA

Flowers soft rosy-crimson, borne very evenly all over the plant. Blooms when quite small, and may be trained in almost any shape. 0 n a ccount of the lasting qualities of its flowers, it is frequently called Chinese Paper Plant. Price, 20c each; dozen, $\$ 2.00$.


Bougainvillea Glabra Sanderiana,

## UMBRELLA PLANT

(Cyperus Alternifolius) - An ornamental grass throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. It is splendid for the center of vases or as a water plant. Price, $12 c$ each; 12 for $\$ 1.25$.



## BEAUTIFUL BEDDING

## COLEUS

There is nothing in the line of bedding plants that can ever take the place of Coleus. Used in solid clumps or as edging to Canna beds, etc. Price, 10 c each, $\$ 1.00$ per dozen. Price of Coleus by the hundred when sent by express (not prepaid), $\$ 7.00$.
BECKWITH'S GEM-Beautiful fancy variety with large leaves of heavy texture and finely scalloped edges; center of leaf dark velvety maroon, bordered with fiery-red; edge of green, changing to creamy-yellow at the point of leaf.
BUTTERFLY-A crimson bronze, old gold and green.
COUNT CUVIER-Center fiery-red, surrounded with deep maroon, edged olive-green, serrated edge.
EMPRESS OF INDIA-Crimson, with golden edge.
FIRE CREST-The major portion of the foliage is a bright car-mine-crimson shade; edge is slightly marked golden-yellow, which heightens the coloring; center of leaves blotched deep bronze.

GOLDEN BEDDER-Clear yellow when well developed; edge somewhat crinkled; center rib of lighter yellow.
GLORY OF AUTUMN-Most vivid autumnal colorings in great variety on every plant, each leaf defined by a heavy beaded border of apple-green.
JAMES BARNSHAW-Yellow and crimson striped.
LEOPARD-Greenish-yellow ground thickly dotted and splashed maroon.

MRS. HUNT-Carmine center, bordered maroon, with bright green margin.

MISS RETTA KIRIKPATRICK - Large white center, shaded with yellow, broad green-lobed margin; large foliage.

PROGRESS-A beautiful mottled red, green and bronze.
QUEEN OF THE WEST-Large leaf and slightly serrated; outer band of bright oxide-green with margin of bright yellow and center wedge of creamy-white, the whole covered with blotches and spots of bright carmine and deep maroon.
RED CARPET-Center of leaf wine color, broad margin spotted dark maroon.
SETTING SUN-Crimson, with brightest golden edge.
TRAILING BEAUTY-An excellent variety for hanging baskets and vases on account of its trailing habit; center of leaves fierycrimson surrounded with deep maroon; deeply serrated edges of bright olive-green.
VERSCHAFFELTII-A rich velvety crimson; best bedder.

## Three Giant Rainbow Coleus

Price, 15 cents each; three of any kind, 40 cents; $\$ 1.50$ per dozen. By express, $\$ 10.00$ per 100.

CHRISTMAS GEM-Leaves immense. Looks like a Rex Begonia, and just as beautiful. Cannot be excelled as a pot plant. Of strong vigorous habit, with leaves which are of bright carmine, shading to deep maroon, the margin -yellow and green, whole leaf a rich velvety luster.
DUNERIA-Grandest Coleus of recent years; has a deep velvety texture. Color crimson, naroon center; beautifully scalloped edge of light red; a fine, showy bedder.
NEW GIANT RAINBOW COLEUS CHRISTMAS QUEENIt is difficult to describe this beautiful new large leaf Coleus. Its coloring is gorgeous and ranges from dark velvety maroon through shades of brown, green, pink and yellow, the combinations of color varying in each plant. Must be seen to be fully appreciated.


Giant Fancy Leaved Coleus.


## CALADIUM ESCULENTUM,

## OR ELEPHANT'S EAR

Very effective, and suitable for either a single plant on the lawn, masses in beds or margins of water; its very distinct leares often attain a length of three feet by twenty inches wide, and have a rich, tropical effect. Price, for nice bulbs of Caladiums, 15 cents each; two for 25 cents, five for 50 cents; large bulbs, 25 cents each, six for $\$ 1.25$; extra large, 45 cents each; three for \$1.25.


An excellent bulbous plant for summer and autumn flowers. Its white, pendant, bellshaped flowers are produced on flower stalks three to four feet high; each stalk having from twenty to thirty flowers. Price, 20 cents each; $\$ 2.00$ per dozen.

Hyacinthus Candicans.

## TRADESCANTIA, or WANDERING JEW



Beautiful trailing plants, with thick, waxy, lance - shaped foliage; useful in baskets and porch boxes. We offer two varieties.

TRADESCANTIA BICOLOR-Dark green with two stripes of frosted silver.
TRADESCANTIA MULTICOLOR-Foliage most beautiful variegated purple and white.

PRICE, 12 CENTS EACH; $\$ 1.25$ PER DOZEN.

## ENGLISH IVY

(Ivy Canariensis)
An excellent variety for cultivation in the house, being a free grower with very beautiful, broad, glossy green leaves. Price, 15 cents each; $\$ 1.50$ per dozen.

## PARLOR IVY

A rapid-growing and succulent plant, well adapted for covering trellis work quickly or training in the parlor. Leaves glossy green and flowers yellow, in clusters. Price, 12 cents


## GIANT-FLOWERING HELIOTROPES

## Flower Equally Well as Bedding Plants in Summer

 or as Pot Plants in the House During the Winter. Price, 12 Cents Each; \$1.25 per Dozen.
## Buisson Fleuri

Plant semi-dwarf; extremely beautiful in growth, free grower easily propagated; the plant is covered with bloom trusses extremely large; florets large and flat-faced; color rosyviolet with star-shaped eye.

## Madame Bruant

Immense panicles of very large flowers, a rich purple with large white eyes. Very free flowering, large trusses.
Madame de Blonay
Fine, large, strong foliage, producing very large trusses of pure white flowers.


15 cents each; $\$ 1.50$ per doz.

31.50 per doz.


Calla Godfrey.

## THE GODFREY EVERBLOOMING CALLA

This new hybrid is a true ever-blooming variety. Compared with the ordinary White Calla, it gives three flowers to one, the flower being equally large, of perfect form and very much whiter. The plant is of dwarf, compact, strong growth. Price, 20 cents each; 12 for \$2.00.

## ORANGE-YELLOW CALLA (Calla Elliottiana)

This is the great new Yellow Calla of marvelous beauty. Flowers are very large, rich, deep orange, often four to five inches across the mouth; leaves are spotted with white. Handsome foliage, together with remarkable flowers. Price, large flowering bulbs, 35 cents each; three for $\$ 1.00 ; \$ 3.50$ per dozen, postpaid.


## MADEIRA VINES

A rapid growing vine, covering a large space in a short time. Fleshy, heartshaped leaves of a light green, and in late summer numerous racemes of feathered flowers of powerful fragrance. A very beautiful and popular vine which succeeds admirably everywhere and should be extensively planted, being so cheap, quick of growth, beautiful and fragrant. 15 cents each; $\$ 1.50$ dozen.

## HIBISCUS

Large growing tropical shrubs with very glossy foliage. The plants, under the hottest sun, produce enormous flowers in great numbers and make noble specimens. They can be grown in tubs and kept for years. The 6 blooms average 5 or 6 inches in diameter, and are gorgeously colored. The plants can be wintered over in $^{\text {la }}$ warm, dry cellar.

## DOUBLE FLOWERING VARIETIES

Price, I5c each; $\$ 1.50$ per dozen.
Large size, 40c each; $\$ 4.00$ per dozen.
A URANTIACA Large, double, orange - colored flowers; early and profuse bloomers.
PEACHBLOW One of the finest plant novelties of fered in recent
 years; flowers double, from four to five inches in diameter ; charming, rich, clear pink color, with a small deep crimson center; entirely new and most beautiful shade.
MINIATUS SEMIPLENUS-Semi-double flowers, light ver-million-scarlet; petals waved and recurved; flowers noticeable for the absence of formality, but very handsome.
SUB-VIOLACEOUS-Flowers of enormous size, beautiful carmine, tinted with violet. Probably the largest flower of the Hibiscus family, and an unusually free bloomer. We take

## great pleasure in recommending this fine plant. <br> SINGLE FLOWERING VARIETIES

Price, 15 cents each; $\$ 1.50$ per dozen; large size 40 cents each; 12 for $\$ 4.00$.
GRANDIFLORUS-Rich, glossy foliage; blooming profusely through the summer; literally covering the plants with scar-let-crimson single flowers.
VERSICOLOR-A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white.
WEDDINGII-This is a variety for house cultivation during winter or summer, or for planting outside during summer. It blooms at all times of the year. The plants branch freely and flower profusely, commencing to bloom when not more than a foot high. Its flowers are of large size, opening flat, and of such vivid crimson-scarlet color that they can be seen from a long distance like a flaming torch.

## Superb French Hydrangeas

These Hydrangeas are very vigorous, healthy and rapid growers, and are practically a summer and winter flowering plant, requiring only a short rest between seasons. This species of Hydrangeas is generally hardy in the South and throughout the Middle States with some protection during winter months, and here they will flower profusely from June to October. In our Northern States they will give better results when used as pot plants. The plants succeed rather better in a shady place than where it is too sunny on which account they are valuable for house culture. The pot plants require a liberal supply of water during their season of growth and flowering.
Price, young plants from $21 / 2$-inch pots, 20 cents each; four for 75 cents; $\$ 2$ dozen.
Avalanche A splendid large white, which has made a reputation for itself durmarkably free-flowering.
Bouquet Rose Large trusses of well-formed flowers, rosy-amber turning to bright season.
La Lorraine Very large flowers, pale rose, turning to bright pink; has become
Mme. E. Mouillere This has been the favorite white variety in the New York form. Awarded silver medal at the National Flower Showering, of. good size and


## LANTANAS

Or Shrubby Verbenas. The Finest Plants That Grow. The brilliant colors, robust growth and profuse blooming habit of the Lantana render it one of the finest bedding plants that grow. The varieties here described give a wide range of color, and include the most distinct and profuse blooming varieties.

Price, 15 c each; $\$ 1.50$ per dozen. For quantity offer, see page 3.
Aurora Large flowered dark and light shades of pink, with yellow center.
Jacob Schultz The best of the deep red varieties.
Michael Schmidt Flowers fresh and sparkling, of a brilliant yellow, passing into purple vermilion.
Radiation Plant semi-dwarf; brilliant red; center orange-yellow; a beautiful combinaticn of two very bright shades.
Tethys Lovely cream color; shading to canary-yellow.
Weeping Lantana Fine for baskets, vases, pots or window boxes. Provines, covered nearly all the ath clusters of lovely lilac flowers with white eyes.


Trailing Velvet Plant (Ruellia),

## STROBILANTHES DYERIANUS

(Royal Purple). Surpasses the finest Coleus or Begonias in the exquisite coloring in the leaves, besides which the long racemes of lovely violet blossoms, with which the plant is covered in midwinter, greatly enhance its value, beauty and usefulness. The undulation on the surface of the foliage is furnished with a bluish metallic hue, shading into light rose with a light green margin. Price, 15 cents each; 12 for $\$ 1.50$.


Acalypha Sanderii Leaves are dark green, from the axil of each of which springs a long, drooping spike of glowing Acalypha Sanderii crimson scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, zeminding one of a long piece of brilliant chenille. Price, 20 cents each; $\$ 2.00$ per dozen.


White Moonflower.

## MOONFLOWERS

Price, 12 cents each; twelve for $\$ 1.25$
Ipomea Grandiflora The True Moonflower. A very rapid season. No insects attack ther climber, blooming the first pure white, sweet-scented, five inches in diameter, borne very profusely, and, as they open at night, are very striking. Being a free bloomer, the effect on a moonlight night is very charming. Try it. Ipomea Learii The Blue Moonflower. Flowers are trumpet purple rays. Ipomea Maxima
$\begin{aligned} & \text { Its pure white abundant blooms average six } \\ & \text { to eight inches across, and often surpass }\end{aligned}$ that magnitude.


Daisy-White Giant.

## Paris Daisies or Marguerites <br> Price, 15 cents; 3 for 40 cents.

White Giant
For decorations of all kinds. Blooms constantly and will produce ten blooms to the older varieties' one. Nothing is so airy and graceful as these blossoms of large, white petals, showing a yellow disk.
Boston Yellow similiar to the above, but a rich golden color. Mother's Pearl Unlike all other Marguerites, its color is Unlike all other Marguerites, its color is
of the purest, glistening white throughout; in size it frequently measures five inches across; the center of the flower is a mass of closely arranged fringed florets; these are surrounded or edged by the broad, shining white ray petals, forming a flower which reminds one forcibly of a glorified double Pyrethrum. These are produced on long stems with a freedom not known in other varieties of the Marguerite.

## Manettia Vine

A free and continuous bloomer, completely filled at all times with small tubular flowers of brilliant scarlet, shading into yellow at tips. Especially desirable for baskets, vases or small trelises. Price, 15 cents each; $\$ 1.50$ per dozen.


Manettia Vine.

## Mammoth Verbenas



The Verbena is one of the prettiest and most popular of all flowering plants, suitable for forming beds on the lawn. Commences to flower and spread from the first day plants are set until late in autumn, every day becoming better and more handsome. Colors range through all the different shades of scarlet, pink, blue and white. Price, 10 cents each; $\$ 1.00$ per dozen. For quantity offer see page 3.

## Giant Flowering PANSIES

It is impossible to do justice to these lovely flowers in a printed description. Cold type cannot convey an idea of the indescribable richness, the varied and exquisite coloring, the large size, perfect form and great substance of the blossoms. Plants are compact and bushy, and produce great quantities of flowers borne well above the foliage on strong stems. Ow-
'ing to their vigor, 'ing to their vigor,
this strain withstands the hot and dry weather otter than any produces its great, beautiful soms in profusion all summer. The plants we offer are from seed or selected flowers of the Giant Trimardeau, Bugnot and Cassier strains in the following named colors: brilliant fine red, margined striped golden, purple, black white, violet and gold.

Price, 6 for 30 cents; . 50 cents per dozen; $\$ 3.75$ per 100.



Silk Oak SILK OAK TREE
(Grevillea Robusta)-A magnificent plant for decorative purposes, of rapid growth, fully cut foliage, rivaling a rare fern. Price, nice plants, 15 cents each; two for 25 cents.


For using as a green with cut flowers this vine has no equal, its hard texture enabling it to keep for several days without wilting after being cut. It is also fine as a parlor or window plant. Price 15 cents each; 12 for $\$ 1.50$.

## EUPHORBIA SPLENDENS

(Or Crown of Thorns.) A curious plant with thick, fleshy stems which are covered with stout, sharp thorns many an inch long. The foliage is bright green and the flowers are a beautiful coralpink. Very pretty when in bloom and a great curiosity at any time. Soon makes handsome plants. Legend says this is the plant the Saviour was crowned with. Strong plants, 20 cents each.

## SANSEVIERA ZEYLANICA

This beautiful house plant is weil adapted for decoration of sitting rooms, halls, etc., as it stands dust and neglect of watering with impunity. Leaves grow to a length of from three to four feet beautifully striped crosswise with broad white variegations on a dark green ground. A rare and beautiful plant, and should be abundantly grown for positions out of sunlight, where other plants do not thrive. Price, small plants, 20 cents each. Large plants 35 cents each.


Madagascar Periwinkle (Vinca Rosea.)

## MADAGASCAR PERIWINKLE

## (Summer-Flowering, Shrubby Vinca.)

Blooms all summer and is very showy; one of the most useful and attractive plants for summer flowering beds. They grow about 18 inches high, making handsome, bushy plants which cover themselves with showy round flowers $1 \frac{1}{2}$ inch across on long stems. The foliage is a dark, glossy green. The plants are very healthy, immune from insects and disease. Mixed colors. Price. 10 cents each: $\$ 1.00$ per dozen.


Salvia, St. Louis.

## SALVIA, FLOWERING SAGE

The Salvia is of easy culture, attaining a height of two to three feet. The flowers are very attractive, are fine for bedding, the scarlet variety especially. Price, 10 cents each; $\$ 1.00$ per dozen. See quantity offer on page 3 .
America, or Globe of Fire (New.) An excellent variety of dwarf, bushy, comand shape, and literally agiow carlet flowers from early in the season until late in fall.
Alba A white variety of Splendens, identical in every respect
Purpurea New Purple Salvia. An entirely new color in the Salvias, rich purple, heavily shaded maroon. A strong grower and persistent bloomer. A beautiful contrast to the scarlet varieties.
St. Louis New Salvia. A great improvement over the old large bushy plants covered with immense fower spikes 12 to 16 inches in length, of a vivid scarlet. Comes into flower early, continues until frost.


## DOUBLE PETUNIAS

The Double Petunia is one of the finest bedding plants for massing, mixed borders, or for vases. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. Our collection is unsurpassed for brilliancy of color and size of bloom.

PRICE, 15 CENTS EACH; FOUR FOR 50 CENTS.
For quantity price see page 3.
VESUVIUS-Rich deep purple, shaded crimson.
STRIKING-Rich purple, mottled and edged white.
SNOWBALL-The finest Petunia grown; color a sea-foam white; flower of the largest size and beautifully frilled.
HELEN-Warm rose pink

## SINGLE PETUNIAS

ROSY MORN-Of compact, bushy growth, 15 inches in height, covered through the entire season with large open-throated flowers. Throat silvery-white, outer edge heavily shaded soft rose-pink. Price, 10 cents each; $\$ 1.00$ per dozen.
SINGLE PETUNIAS-Mixed colors. 10 cents each; $\$ 1.00$
per dozen.

## AMARYLLIS

AMERICAN HYBRIDS-A magnificent strain, and we know of nothing that we can recommend that will give the amateur greater pleasure for his window garden. They embody with vigorous growth free-flowering habit and enormous size of
 the individual flowers, a really wonderful range of colors varying from deep crimson to bright orange - scarlet, and from light rose to almost pure white, many of them beautiful combinationsin stripes and variegations. Mixed varieties only in very strong bulbs. Price, 60 cents e ach; 3 for $\$ 1.60$.

Amaryllis.


## Hardy Ever-Blooming Carnation

We offer this beautiful and most satisfactory plant, as it is absolutely hardy, standing the Northern winters in the yard. It blooms all summer long, never a day that you cannot cut flowers. By potting up in the fall you can have flowers in the house all winter. The color is a rich crimson, the fragrance is delicious.
Fine, Strong Plants, 25c Each; 12 for $\$ 2.50$.
WE SUGGEST EARLY ORDER AS STOCK IS LIMITED.

## SURPLUS PLANT COLLECTION FOR $\$ 1.00$.

We usually have at the end of the selling season a number of plants of which we have a surplus. To those who will send us a dollar, we will, after June list, send a fine lot of plants that will surprise you. If your order goes by express, collect, we
can send niany more plants than by inail. So send us a dollar, and after June 1, we will send you the Surplus Collection. can send niany more plants than b
The selection to be strictly our own.

SEND FOR AS MANY SURPLUS COLLECTIONS AS YOU WISH FOR \$I.00 EACH.

## HERBACEOUS DOUBLE SPLENDID PEONIES | "RIISTOCRATS OF |
| :---: |
| THE FLOWERS" |

Great, gorgeous blossoms, daintily dyed with the most exquisite shades, from white to the deepest reds. They are deliciously fragrant. Bloom several weeks in the spring. Height, 2 to 3 feet. Culture-They will grow anywhere, reasonably speakingthough they do best in rich, deep soil and a sunny position, but thrive well in partial shade. Plenty of water during the growing season is an addied stimulus. They are perfectly hardy, require no protection, and are not troubled with insects or disease.

## Albert Crousse

All over pure shell-pink, edged creany - white ; large, very full, compact, rather high built. Blooms profusely among the later sorts and is altogether one of the choicest varieties listed. Price, 75 cents each.

Achille Rose type, midseason. Fine large five-inch bloom on three-foot stems, very floriferous in clusters. Opens with an occasional creamy-white spot. Flower in its makeup and color somewhat resembles an immense Carnation. Foliage crimpled like the foliage of an Ardisia. Fragrant. Excellent for all purposes. Price, 60 cents each.
Albatre Very large, compact, globular rose type. Milkwith minute carmine line. Very strong, vigorous, tall, free blooming. Midseason. Fragrant. 60 cents each.
Edulis Superba This is the famous Decoration Day Peony, flower on May 30th. Color a beautiful bright clear pink, with silvery reflex. To those who want flowers on Decoration Day, buy Edulis Superba. Price, 60 cents each.
Felix Crousse All Peony enthusiasts are familiar with the is a self color-that is, a full, rich even shade of red without being suffused with a shade of another color. Felix Crousse fills the bill. A rich, even, brilliant ruby-red, exceptionally fiery, bright, effective; very large, full bell-shaped bloom. We place this in the front rank of Red Peonies. Price, 70 cents each.
Festiva Maxima This is not only the finest white in existas the queen of all the Peonies. It combines enormous size with wondrous beauty, often seven to eight inches in diameter ; color snow-white, flecked with an occasional clear purple spot on edge of center petals; very fragrant. Price, 65 cents.

Daisy-
Glory of Wayside
The earliest to flower, coming into bloom pure glistening white glistening which are produced in great profusion on symmetri-
cal compact $\begin{array}{ll}\text { c a } \\ \text { plants. } & \text { compact } \\ \text { Should }\end{array}$ be planted in Fall for bloom by May 30th. Perfectly harFine for cut flowers and will be a delight in any garden.
 en.

Daisy-Glory of Wayside.


## Carnea Elegans

Perfect shaped flowers with broad petals, clear flesh color with glossy reflex mixed with small yellow petals. This is as pretty a flower as any Peony we grow. 65 cents each.

Festiva Maxima.
Fragrans Solferino-red with light silvery reflex. Compact late. Price, 60 cents each.
Madame Bollet Large, very double flowers; clear rose with white reflex, lingulated with carmine; late bloomer. Price, 60 cents each.
L'Eclatante Bomb type; midseason. Flowers very double and full ; color deep, brilliant velvety-crimson. It makes a handsome plant, every flower standing up straight and erect well above the foliage. We think this one of the finest Peonies. Our sales of this variety the past season were upwards of ten thousand. Price, 75 cents each.
Monsieur Charles Leveque Rose type; midseason. Gi-well-formed bloom, on strong, er gantic, compact, imbricated, shading to bright bengal-rose on base of petals; fine. 60 cents each.
Red Cross Very large, fragrant, free bloomer, medium height, strong stems. One of the finest double crimson. Price, 65 cents each.

## SPECIAL OFFER

One each of the twelve
Splendid Double Peonies for $\$ 6.75$
UNNAMED DOUBLE.PEONIES
We offer Peonies in Color, not named, but all meritorious kinds-Red, White and Pink.
Price, 45 cents each; three for $\$ 1.25$.


## Physalis

(Chinese Lan= tern Plant)
Francheti. A hardy ornamental plant forming dense bushes, about 2 feet high, producing freely its bright orange - scarlet lantern - like fruits, which can be cut and dried, in which shape they are used extensively for floral decoration during the winter. 20 cents each; $\$ 2.00$ per doz.

## GLADIOLUS = "The Glory of the Garden"

T
 flowers. Gladiolus flowers last longer when cut than most any other flowers, and develop in water to a greater perfection than if left on the plant. Bulbs should be planted from the middle of April on into May throughout the Northern States, a second planting after two or three weeks insuring a more even succession of bloom. Set bulbs 2 to 4 inches deep and 2 inches apart in the drills, single rows 12 inches, and double rows 18 inches apart. Gladioli do well 4 to 6 inches apart each was, when planted in beds.

Extra Fine, New and Rare GLADIOLI of Extraordinary Merit<br>Price, 15 Cents Each; the 6 Varieties for 80 Cents; Twelve for $\$ 1.50 ; \$ 10.00$ per 100.

"Anna Eberius" Deep Rhodamine purple, shading into has created a sensation ererywhere with growers and amateurs Evelyn Kirtland Tall and stately; rosy pink, darker at edges dimming to shell-pink at center; brilliant scarlet blotches on lowers.
Louise A rery popular lavender rariets. Liseran purple (dark rose purple) with a light amaranth purple blotch on lower petals. Throat shaded darker. Strong spikes, large flowers. Remarkably fine for cutting.
Rose Very large flower. Purest rose pink without a touch Red Wing A fine, long-stemmed cut flower of medium size ; , brilliant scarlet.
"Rose Ash" Corinthian red shading into ashes of roses on speckled with ruby. Flowers large and well placed. This variety has a great future.

# Grand Collection of Standard <br> <br> Varieties of Gladioli 

 <br> <br> Varieties of Gladioli}

## Price, 8 Cents Each; Twelve for 75 Cents; $\$ 6.00$ Per 100.

America Conceded to be one of the finest varieties for cut-flesh-pink; Orchid-like in its coloring and testure; growth and habit perfect.
Alice Tiplady $A$ wonderful variets of an extirely new and beautiful and artistic blooms, the largest and finest of the Primulinus hybrids to date.
Arizona Rose A rery large flower of finest rose-pink color. Gretchen Zang i most beautiful soft melting shade of pink, petals. Approaches the brilliant coloring of the Beaute Poiterine Geranium.
Glory of Kennemerland The only true rose-colored Glad. exhibit a pomegranate purple beep rose pink. Lower petals An unusual and pleasing color combination. Very strong spike. Immense flowers 4-5 inches. Produces heary foliage. Is a leader as a cut flower.
Ida Van (Kunderd)-Orange-red of brilliant tint. Flowers Spike straight and strong, shows, attractire and beautiful.
Lilywhite Pure snow-white. A reliable first-class early six to seven open at a time. Tery prolific. Winner of many awards.
Mrs. Watt (American Beauty) - The color is a rich, relvety Mrs. Frank Pendleton A spectacular rariety, producing Mrs. Frank Pendleton large, well-expanded fowers, light pink, heavily blotched with blood red in throat.
Maiden's Blush Delicate shell-pink.
Mrs. Frances King $A$ new variety that is praised by all large in good size spikes, with fine strong stems for cutting. Color a pleasing shade of light scarlet.
Queen of the Blues Light pinkish lavender. Small Burgundy blotch on yellow ground on lower petals. Tall strong spikes, 18 to 20 flowers well arranged on spike. Many open at one time. A recent Holland intro-
Schwaben The strongest growing and largest flower of all Aster-purple tongue on lower petails. Buds sulphur-yellow. The name "Schmaben" was giren this because the airship of that name passed orer Paris the day the certificate of merit was a warded.

## GLADIOLUS (Primulinus Hybrids)

In recent years these Hybrids have come to be extremely popular and they deserre every word of praise they get. They are graceful, easy to grow, moderate in price, artistic in colors which range from sulphur-yellow to chrome-jellow. All shades of orange appear, with now and then a cream and pink among them, but Nasturtium colors predominate. They are the last word in Gladioli for dainty decorations. Price, 50 cents per dozen; $\$ 4.25$ per 100.

## RUFFLED GLADIOLUS

The "Glory" type of Gladioli are distinct from other forms ; their originator, Mr. Kunderd, having worked not only towards large size and strong color markings, but particularly for the beautiful ruffled or fluted petals which are their principal distinguishing features. This innovation has come to be accepted as a distinct and raluable class; and embraces some of the finest of recent norelties. Price, 15 cents each; set of five for 65 cents; 12 for $\$ 1.50$.
E. J. Shaylor Pure deep rose, very tall and strong.

Little Diamond Diamond form, like Azalea. Rich salmon ful fiaked and pink, flaked deeper salmon, with beautirichly colored rariety.
Mrs. H. E. Bothin Light geranium pint, hearily rufled. built spikes; first class show and eut flomer variets. the loreliest combinations in Gladioli. It has created a sensation wherever produced.
Red, White and Gold tpper portion of petals white, lowmarked deep red, a giant.
Rose Glory Rose pink, shading to deeper throat.

## Our Superfine Mixture of SELECT GLADIOLI

It contains only kinds of proved merit and high quality. The most critical grower can wish for no better ralue. In the preparation of this mixture orer 75 rarieties are being used. The flowers are of the largest size in their respective types, the spikes are of correct form, with plants of vigor and vitality.
Superb pink, red, scarlet, crimson, cerise, let, crimson, cerise, and jellow shades are a part of this mixture. Undoubtedly this mixture is superior to any other in the value it gives. It his been prepared especially to proride the amateur with typical collections of the modern Gladioli.
Price, six for 35 cents;
twelve for 60 cents;
$\$ 4.50$ per hundred.


Gladiolus Schwaben.

Utah Pure white. Lower petals have small pinkish stripe. Many flowers open at one time.
SPECIAL OFFER For 20 cents we will send one bulb FRANCES KING, AMERICA and SCHWABEN, peers in their respective types. TRY THEM AND THEY WILL NOT DISAPPOINT YOU.

## BEST DAHLIAS FOR CUT FLOWERS

Cultivation is the principal requirement of the Dahlia; the most important of all operations to insure success. Keep the soil well cultivated, and free from weeds, never allow the soil to crust. Plant bulb six inches deep, flat down, having sprout or eye facing upward, covered with soil an inch or so, apply fertilizer, and cover in level with soil.

Note-All Dahlias are supplied in strong, divided fieldgrown roots.

## $\underset{\text { DECORATIVE }}{\text { LARGE SHOW AND }}$ DALIAS

Great big blossoms, round, double and perfect to the center. No other double flowers can compare with these.
Price, 25 cents each, twelve for $\$ 2.50$, except where noted. A. D. Livoni Beautiful soft pink. Well formed flowers with long stems. Perfectly round, ballshaped flowers, each petal being very tightly quilled and arranged in exact regularity. Free flowering.
Queen Victoria $\begin{aligned} & \text { Deep yellow, finely quilled. Flowers are } \\ & \text { of entirely distinct shape, globular in }\end{aligned}$ form, somewhat quilled. Extremely profuse bloomer on long stems, flowers being cut in sprays.
Storm King This superior variety is a very early and white, of perfect furm bloomer. The flowers are snow flower it is the florist's ideal, while for grouping or as a specimen plant it is one of the very best.
Pink Jack Rose Identical with the well known variety, is clear.
Frank A. Walker Lilac-pink, of fine form and medium fuse bloomer. 35 cents each; $\$ 3.50$ per dozen.
Mrs. Ella Cline (Alexander's New Decorative Seedling.) good stems, and a Dahlia that has proven an ideal all round variety. It is very free-flowering, and in blossoming qualities and purity of color, it is not surpassed by any white Decorative seen. 50 cents each; $\$ 5.00$ per dozen.


Maud Adams.
Maud Adams (Ideal New Show Dahlia.) This wonderful introduction is unsurpassed in quality in every respect; in reality a model of perfection. The color is a pure, snowy white, very effectively overlaid clear delicate pink. Undoubtedly the finest of this season's introductions and one of the finest of the Show, types. 50 cents each; $\$ 5.00$ per dozen. Miss Helen Hollis (Gigantic Scarlet Show Dahlia.) A sensational wonder and undoubtedly the soms are on long, stiff stems, well above the foliage. Plant extremely sturdy and produces very luxuriant foliage. This acquisition can be highly recommended. 50 cents each; $\$ 5.00$ per dozen.


Darlene.

Darlene (Delicate New Decorative.) An exquisite shade of live shell-pink with a dainty blending of white at center. The plants make ideal specimens, averaging about 3 feet in height; a single plant making a very effective showing. For massing or hedging, "Darlene" is ideal. The foliage is a heavy, deep green, a perfect contrast with the pink-and-white blossoms. This variety is one of the most satisfactory garden varieties we are offering, the plants being literally covered with blossoms from early July until frost. 35 cents each; $\$ 3.50$ per dozen.
Easton Not extra large, but a variety of brilliant color, good form and remarkably free flowering habit. In color, a brilliant Turkish red. 35 cents; $\$ 3.50$ per dozen.
Yellow Duke An ideal Dahlia that appeals to everyone on account of its distinct color, gigantic size and beautiful appearance. This magniffcent variety is the best exhibition yellow in existence, being rich, refined and delicate. Large, showy flowers of pure primrose-yellow are produced very freely on long, graceful stems. Its golden, cup-shaped petals are daintily arranged, completing this beautiful, perfect flower. 35 cents each; $\$ 3.50$ per dozen.
Delice The finest and brightest pink Decorative Dahlia in existence. Flowers are of good size. standing well above the foliage. A charming bright pink, suffused with lav-ender-pink. One of the best known cut-flower varieties in the Dahlia world. 35 cents each; $\$ 3.50$ per dozen.
Mrs. Carl Salbach (Salbach.) A sensational Decorative NIs. Carl Daibach Dahlia of great size, which is destined to become a favorite throughout the entire world. It is one of the largest California Dahlias. In color, a mauve pink, with occasional blendings of white; the general impression being pink. For exhibition purposes this new creation is very desirable it being a winner everywhere it has been exhibited. 75 cents each; $\$ 7.50$ per dozen.
Elizabeth Slocombe (Slocombe.) (Dec.) Color rich purcarried on long stiff stems. $\$ 1.00 ; \$ 10.00$ per dozen.
Catherine Duer Intense glistening scarlet-crimson. This ways gives good satisfaction.
Cleopatra (Marean.) Large flowers on good wiry stems. of the The color is a fine shade of yellow, the reverse of the petals being a tangerine shade, the combination being especially attractive. Fine for garden decoration. $\$ 1.00 ; \$ 10.00$ per dozen.

## CACTUS DAHLIAS

These are marvels of beauty and are of the most popular group of all the Dahlia famils. Have long, twisted and narrow petals of most beautiful colors, blended together in the


## Springfield

SPRINGFIELD-A new Dahlia. Identical with Countess of Lonsdale except in two essentials. It has a darker stem and the flower instead of being a salmon-pink as in Lonsdale, in Springfield is a rich amaranthine-red. Its beauty cannot be described. No Dahlia blooms freer, no Dahlia is as pretty as Springfield. It lasts longer than any other Dahlia wo know. Price, 35 cents each; 12 for $\$ 3.50$.
COUNTESS OF LONSDALE-For perfection of bloom, erectness of stem, abundance of flower, this variety has never yet been equaled. Color is a rich salmon-pink, tinted apricot. Price, 40 cents each; twelve for $\$ 4.00$.
CARR'S PINK-This variety has a good demand as a cut flower and for yard decoration. Color, yellow base, shading to light pink, tipped rose pink. Some flowers vary in their shading of color. This flower won second prize at the show as the best Cactus Dahlia. 50 cents each; dozen, $\$ 5.00$.
NANTWICH English Cactus Dahlia-With this variety the habit is a great feature as well as the flower, the growth being upright and the flower stem particularly strong. The blossoms are of incurved form, the florets being evenly placed and unusually good in texture. The color is a beautiful golden-orange, somewhat deeper in the center. 50 cents each. $\$ 5.00$ dozen.
PERLE DE LYON-(Hybrid.) A pure white exhibition variety of great value. Petals fringed or nicked, giving unique appearance. 35 cents each; $\$ 3.50$ per dozen.
PERRIOT-A large beautiful cactus, amber tipped with white. A first-class Dahlia for all purposes. Very free bloomer. 75c each; $\$ 7.50$ dozen.
RENE CAYEAUX-A brilliant shade of geranium-red; medium sized blooms. A very free bloomer. 35 cents each; $\$ 3.50 \mathrm{doz}$.

## PEONY-FLOWERED DAHLIAS

This beautiful trpe is now very popular The flowers are very large, and are best compared with the semi-double Peonies in general form. They all flower very freely and are borne on long stems.
PHENOMENE, Beautiful French Duplex Dahlia-A very effective and novel variety, having beautiful Cactus-shaped florets. The color is an exquisite salmon shade, suffused light. 35 cents each; $\$ 3.50$ per dozen.
CHATENEY-Like the rose of that name. Beautiful soft pink and jellow reflex. Price, 35 cents each; $\$ 3.50$ dozen.
WM. REID BUTTLER-A fine large white. Stems 24 to 30 inches long. This Dahlia deserves more credit than it usually gets. Blooms arerage five to six inches across. 35 cents each; $\$ 3.50$ per dozen.

## POMPON OR BOUQUET DAHLIAS

Small perfect flowers, as round as a ball and double; a plant often shows one hundred superb blossoms at a time. They are unlike other Dahlias and charmingly beautiful and attractive.

PRICE, 25 CENTS EACH; \$2.50 PER DOZEN.
STAR OF THE EAST-Most prolific white pompon to date.
SUNBEAM-A bright scarlet ; very free bloomer.
LITTLE JENNIE-Bright yellow, free flowering.


Little Jennie.

## SINGLE DAHLIA

This variety is more decorative than the finest Cosmos. No words can properly convey an idea of its real value and beauty both for garden and for cutting. Price, 30 cents each; three for 75 cents.
MR. FRANK I. SHOREY-(Alexander.)
The coloring is most fascinating and delightful, being a beautiful waxy white, effectively veined and shaded delicate pinkish lavender.

## COLLARETTE DAHLIAS

The Collarette Dahlias have artistic single flowers with an additional row of short petals around the disc, forming a frill or collar, which is usually of a different color from the rest of the flower.
ACHIEVEMENT-The largest Collarette Dahlia in existencea perfect wonder. The flower is a clear, rich velvety maroon; collarette a beautiful snowy white, very daintily overlaid with a delicate shade of pinkish-crimson. The remarkable contrast of the above combination of color, together with its ideal form and profusion of flowers, secures for this variety a supreme place in the Dahlia world. Price, 35 cents each; $\$ 3.50$ dozen.
MAURICE RIVOIRE-(Wonderful French Collarette Dahlia.) The flowers are produced in great profusion on long, graceful stems, well above the foliage. The flower is a gorgeous, rich crimson with pure white collarette of short, well formed petals, perfectly arranged around the rich golden-yellow center. One of the finest novelties. Price, 35 cents each; $\$ 3.50$ dozen.

## SUPERB MIXED DAHLIAS (Unnamed)

These will be a great source of pleasure to you in the garden and will supply an endless quantity of beautifully colored flowers. This mixture will give you a good range of color. Price, 15 cents each; twelve for $\$ 1.50$.

## SPECIAL OFFER

If left strictly to our selection, we will send five Dahlias in fine assortment of named varieties for $\$ 1.00$.

## SUMMER-FLOWERING OXALIS

They are very effective in masses or beds, and are particularly valuable for edgings. The bulbs, when planted three inches apart produce an unbroken row of elegant foliage and pretty flowers. The bulbs which are planted the first of May, or earlier, will flower the first of June, and will furnish a neat and attractive border the whole season. They are also very beautiful grown in hanging baskets.
LASIANDRIA-Beautiful cut foliage and rosy-pink flower.
DIEPPA-Beautiful clover-like foliage, pure snow-white flowers. PURPUREA-Fine shade of purplish-red.
Fine Large Bulbs-Any of these kinds, 35 cents per dozen; three dozen for \$1.00.

## DWARF EXCELSIOR PEARL TUBEROSES




DIELYTRA SPECTABILIS (Bleeding Heart)
This is the old time favorite tail Bleeding Heart, been very scarce for past several years, but we are glad to have a fair stock of $\mathrm{i} i$ for this season.

These pretty spring bloomers, with their graceful, drooping sprays of heart-shaped pink and wnite flowers, are very ornamental and bloom freely early in the season. The plants, being hardy, increase in size and bloom from year to year. Price, 65 cents each; three for $\$ 1.75$.

## dIELYTRA EXIMEA (Plumy Bleeding Heart)

A dwarfer-growing species, with finely-cut ornamental foliage, growing about 15 inches high and producing its showy pink flowers from April till August. Price, 25 cents each; $\$ 2.50$ per dozen.

Under this class are included all hardy plants, the foliage of which dies to the ground each winter. Every spring a new and stronger growth may be expected. Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country.

## ACHILLEA, BOULE DE NEIGE

(Ball of Snow.) A new form of this valuable perennial more erect and compact, with fuller ball shaped flowers; pure wnite. It commences to bloom eariy in July, is a perfect mass of beautiful flowers till frost. Its flowers are produced in large sprays, making it one of the finest cut flowers for bouquets, vases, baskets, etc., or for any kind of decorations. For cemetery planting it is the most valuable of all flowers. Price, 15 cents each; four for 50 cents.

## AQUILEGIA OR COLUMBINE

New, large-flowering hybrids. The flowers of this new strain are greatly enlarged, and the range of colors at-d snades has been increased. They, of course, are hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from one and one-half to two feet high. The large, unique, long spurred flowers gracefully hung on long stems, are not only briuiantly effective on the plants but equally desirable when cut for vase and house decoration. Three colors-red, white and yellow. Price, 15 cents each; dozen $\$ 1.50$.

## BAPTISIA (False Indigo)

(Australis.) A strong-growing plant, about two feet high; suitable eitner for the border or wild-garden, with dark green, deeply cut foliage, and spikes of dark blue fowers in June and July. Price, 20 cents each; two for 35 cents.

## DELPHINIUM

## (Hardy Larkspur)

The Hardy Larkspur is one of the mast important and most satisisate crory plants in the herbacouss garien. Their long silikes of foomers are proc: dutued continiousisy from June unit late in the tall it the precatition is taken to remove the flower stems betore they can prodatice seed.
Formosum Probabily fite best lar of the Larkspurs, producing long spikes of deep blue flowers with white eye; one of the best. Price, 20 cents


Hardy Larkspur. each; two for 35 cents.

## Campanula. DIGITALIS (Foxglove-Gloxiniaeflora)



These are among the most satisfactory of our early summer-flowering hardy perennials, succeeding under aimost all conditions, and with but trifling attention will give a wealth of flowers during July and August. The Gloxiniaeflora varieties have been used extensively with very good effect, in a number of our larger public parks for naturalizing in shrubberies and other semishady situations. This strain embraces a wide range of color from pure white to deep pink. Price, 20 cents each; three for 50 cents.

## ANEMONES

Whirlwind A beautiful semi-dcuble form of the autumn-blooming White Anemone. and one-half strong growth and healthy foliage and free bloomer. The flowers are two and one-half to three inches across, with several rows of large white petals; very durable, lasting much longer than those of a single variety. One of the finest hardy plants for cemetery planting, and excellent for cut flowers. Price, 20 cents each; twelve for $\$ 2.00$.
Queen Charlotte A grand new variety of Anemones, with large semi-double, delicate pink flowers two to three inches in diameter, on upright stalks two to two and one-half feet high; perfectly hardy. It blooms in September. Price, 20 cents each; twelve for $\$ 2.00$.

## CAMPANULA (Canterbury Bells)

Grand old class of garden biennials so well known as to scarcely need description. Their immense heads of beil-shaped flowers during early summer are known to everybody. Nothing is quite so showy as these among hardy plants. Come in several colors, including blue, white, pink. Nice roots, for immediate flowering, 15 cents; twelve for $\$ 1.50$.

## COREOPSIS (Lanceolata Grandiflora)

The perfect strain of a long popular hardy plant. Flowers are rich golden-yellow, borne in profusion nearly the entire summer. Frice, 15 cents each; $\$ 1.50$ per dozen.

NOTICE OUR SPLENDID OFFER OF BEDDING PLANTS ON PAGE 3.


Dianthus.

## DIANTHUS BARBATUS (Sweet William)

The Sweet William is a fine plant which produces great masses of bloom of extremely rich and varied colors. The flow. ers are very lasting and fine for cutting. The plants offered are grown from the finest strain to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Good strong K!ants, 15 cents each; twelve ror $\$ 1.50$.

## EULALIA OR JAPANESE GRASS

These beautiful hardy grasses are deserving of the highest commendation. For the lawn they are invaluable, being very showy and ornamental and of easy cultiration. They form large clumps five to seven feet high and are perfectly hardy in all parts of the country. Price, 20 cents each.
Japonica Zebrina The most distinct and showy of all the is entirely different from that of ery striped crosswise with broad bands of golden-yellow. Perfectly hardy, a sturdy grower, increasing in size and beauty from year to sear; a plant that has been established two or three years often producing fifty to one hundred of its beautiful large plumes. Price, 20 cents each.
Japonica Variegata A favorite ornamental plant, having long, narrow leaves, striped with white and green. Price, 20 cents each.

## Chelone Lyoni

) Shell Flower
Stately and handsome perennials, growing about two leet high and bearing numerous spikes of large flower heads of showy deep ied fowers during th e summer a nd fall. Price, 20 cents each.

## DOUBLE HOLLYHOCKS

The flowers, which a re as elegant in shape as a Camelia, form perfect rosettes of the most lovely shades of crimson, sellow, pink, orange, white, etc. They require a deep, rich snil and will repay in quantity and beauty of bloom any extra cire. We offer a fine assortment in separat 3 colors of double pink, red white and yellow. Price, 20 cents each, four for 75 cents.


Double Hollyhocks.

## GAILLARDIA GRANDIFLORA (Blanket Flower)•

Flowers large, brightly colored and of perfect form. Blooms from June till October or November. Center of flower deep maroon, with petals of orange, crimson and red shaded into rings of color. Grows two feet high; one of the desc lur cutting. Price, 15 cents each; twelve


Funkia Cordata Alba.

## FUNKIAS (Day Lilies)

Cordata A handsome, showy plant with beautiful large broad leaves, Flowers large, pure waxy-white, borne in large trusses. Very fragrant. 20 cents each; twelve for $\$ 2.00$. Undulata Variegata Leaves eight to ten inches long, two variegated yellow and to three inches wide, beautifully cents each; twelve for $\$ 2.00$.


Improved Lemon Lily, Hemerocallis Florham.

## IMPROVED LEMON LILY

(Hemerocallis Florham.)
This may also be called the "Yellow Day Lily." Strong grower; large trumpet-shaped flowers, rich golden-yellow. w: h Indian-yellow markings. Grows from three to three and onehalf feet high and blooms in Juñe and July. The lellow Day Lily has narrow grass-like foliage, and the flowers have wide funnels. The flowers are very simple, yet distinct with a wholesome fragrance. The individual flowers are short-lived, but there is a good succession. Excellent for cutting, lasting a long while. Every garden should have one or more of these satisfactory plants. Price, 28 cents each; twe for 35 c ; twelve fer $\$ 2.00$.
Thunbergi The latest to flower; rich butter-cup yellow, August. Price funnel-shaped flowers throughout July and for $\$ 2.00$. Price, 20 cents each: two for 35 cents; twelve

## JAPAN IRIS (Iris Kaempferi)



The magnificence of Japaneses Irises is such that no written description gives them justice. The prevailing colors are white, rosepurple, crimson, rose, lilac, lavender, silvery gray, purple, violet and blue; each flower usually representing several shades. They flower from late June to August 5th in this latitude.
Price, 30 cents each; five for $\$ 1.25$, postpaid; \$20.00 per 100 by express.
HIZAKURA Ruby - crimson, with a white halo radiating white lines; center petals white tipped purple; three petals.
KUMO-NO-UYE-Enormous double flowers ten inches across; early and free blooming; one of the very best varieties. Color, rich violet-purple with white petaloids, tipped violet. The conspicuous golden throat extends outward in sharp bluishwhite rays.
MAHOGANY-Large double flowers, the latest to bloom. Purpled mahogany red. The erect petals prettily crested. ROYAL PURPLE-Dark purple, overlaid with dark blue, yellow blotches. Stigmas dark blue, bordered purple. Six petals. TORA-ODORI-(Dancing Tiger.) Vinous purple, speckled and
splashed gray. Six petals. splashed gray. Six petals.

## LIBERTY IRIS

Price, 25 Cents Each, 6 for $\$ 1.25$, Postpad; $\$ 18.00$ per 100 by Express.


Liberty Iris.

Blooms earlier than Japan Iris. The variety is the true "Fleur de Lis," the national flower of France. They are perfectly hardy, thrive anywhere, deliciously fragrant and fine for cutting.
BELLE HORTENSE(Plic.) S. white deeply frilled Petunia-violet; F. white lightly bordered Petunia-violet; style arms bluish-violet.
FAIRY-White, delicately suffused soft blue. The tallest standard variety giving a white effect. Very popular, sweet smelling beautiful variety.
MONSIGNOR-Superb coloring. The standards are pale violet; the very broad falls 'have for a ground the same color, but, except for a broad border, it is richly overlaid and very broadly veined dusky velvet violet. The flowers are large and massive. Very distinct.
LORELEY-S. light yellow. F. ultra-marine blue, bordered Cream. This is a very handsome variety.
QUEEN OF MAY-Semi-early. F. and S. self-colored beautiful bright rose, slightly lilacish. Coloring unique. Robust and free flowering.
PARISIANA-White, dotted and shaded light purple; white frilled and edged with lilac. Large and beautiful flower.


## PLUMBAGO LARPENTAE

LADY LARPENT-This beautiful variety of Plumbago is unquestionably the most distinct and valuable hardy herbaceous plant now in cultivation. The plants are strong, upright in habit, growing to a height of twelve to fifteen inches in compact clumps, and from the middle of July until severe frosts are covered with rich, violet-blue colored flowers, borne in close terminal heads. The foliage is unique, finely serrated and fringing the stems. We heartily recommend this fine variety for edging walks, beds or borders. Price, 20 cents each; 12 for $\$ 2.00$.

## HARDY GARDEN HELIOTROPE

A greatly improved form. The size of the foliage and its quality are doubled; the habit of the plant is made compact and bushy; the size of the lavender-blue flower is magnificent beyond belief; specimen heads measuring ten to fifteen inches across. Price, 20 cents each; 12 for $\$ 2.00$.

## HARDY GIANT HIBISCUS

"CRIMSON EYE" (Dormant Roots.)-Flowers immense in size; color of the purest white, with a large spot of deep velvety crimson in the center of each flower. Will succeed anywhere and is perfectly hardy. Price, 25 cents each; \$2.50 per dozen. PINK-Beautiful pink flowers; deep red eye. Price, 25 cents each; $\$ 2.50$ dozen.

## LOBELIA CARDINALIS (Cardinal Flower)

One of the showiest things in the garden. Bronze foliage with intense cardinal red flowers, arranged in stocky spikes fifteen to eighteen inches long keep the plant aflame throughout August and September. Price, 20 cents each; 12 for $\$ 2.00$.

## HELIANTHUS SOLEIL D'OR, or Sun of Gold

Has quilled petals, not unlike a Dahlia. This is one of the hardy perennial Sunflowers. Color, a bright golden yellow, and is one of the most effective border plants you can get. A splendid sort, blooming in great profusion the entire season. Price, 20 cents each; $\$ 2.00$ per dozen.


## RED HARDY MARVEL MALLOW

A magnificent new strain of hardy Mallows, which for size and profusion of bloom and richness of coloring are among the most striking and beautiful perennials that grow. Flowers eight to ten inches in diameter. Price, 25 cents each; 12 for $\$ 2.50$.

## GYPSOPHILA PANICULATA

(Baby's Breath.) Very slender stemmed but bushy, 2 to 3 feet. Good for cutting as well as for borders. Flowers are ninute but niyriad, pure white, produced in immense fleecy panicles during August-September. Price, 20 cents each; twelve for $\$ 2.00$.

## LATHYRUS (Hardy Everlasting Pea)

One of the best and most desirable flowering hardy climbing plants, attractive both in flower and foliage, growing to a height of 8 to 10 feet, and producing clusters of large flowers the entire summer; fine for cutting; lasting well. ROSEA-Deep pink. Price, 20 cents each; twelve for $\$ 2.00$.

## RUDBECKIA (Golden Glow)

The grandest Hardy Perennial. Grows five to seven feet and flowers from early summer until frost. Flowers are produced on long stems in enornous quantities and resemble goldenjellow Cactus Dahlias. Price, 15 cents each; $\$ 1.50$ dozen.

## SCABIOSA CAUCASIA (Blue Bonnet)

One of the most desirable of summer-flowering perennials, and in a color that is not over abundant at any season of the year. Its charming soft lavender blue, graceful flowers are produced on stems from 18 to 24 inches high from June to September, and are splendid cut-flower subjects. Strong plants, 20 cents each; $\$ 2.00$ per dozen.

## HARDY PHLOX

The plants we will send you are strong and will bloom profusely the first season. Among hardy perennial plants no class is of more importance than the Phloxes, succeeding in almost any position and flowering from early in summer until late in fall. They also improve from year to year, require little care and contain a range of color not in any other hardy plant. PRICE, 20 CENTS EACH; $\$ 2.00$ PER DOZEN.


Mrs. Charles Dorr.

ECLAIREUR - Bright carmine with light halo. Large flower.
EUROPA - A white variety, with a decided crimson-carmine eye. Individual flowers and trusses very large.
ISABEY-Salmonpink.
LA VOGUE-A very beautiful rose color with large eye of deeper rose color; very attractive.
MISS LINGARD-Pearly-white flower, with a very faint yellow eye ; very remarkable bloomer, producing 2 or 3 crops of flowers during the season. Indispensable as a cut flower.

MRS. CHARLES DORR-A new variety; extra tall growing; with extra long, compact, pyramidal spikes of moderate sized florets. Its color is unique and very attractive, a solid bluemaure.
FANTOME-Deep lavender, edged and shaded white. Dwarf. R. P. STRUTHERS-In our estimation, the very best Phlox grown today-it has no faults. Color clear cherry-red, suffused with salmon shades; deep red eye, fine large truss. The color is so clear and clean that each individual floret stands out as distinct as a cameo.
RHEINLANDER-A netr variety of great beauty; a rare shade of salmon-pink, intensified by a distinct claret-red eye. Flowers and truss of unusual size.
RIVERTON JEWEL-Tender peach-blossom pink with bright rose eye and suffusion; flower and truss very large.
RYNSTROOM-(Medium). An improved form of the popular variety Pantheon; fine for massing, of a Paul Neyron Rose color.
B. COMTE-Brilliant, rich and highly pleasing to the eye; French purple.

## LUPINUS (Lupine)

Effective plants, producing large spikes of flowers; blooming in May and June. They require only well-prepared garden soil and watered in dry weather. 3 feet. Mixed colors only.

PRICE, 30 CENTS EACH; $\$ 3.00$ PER DOZEN.

## PYRETHRUM (Painted Daisies)

Too much cannot be said in favor of this grand hardy per-


Pyrethrum (Painted Daisy.)
ennial which will thrive in any good garden soil where there is good drainage and full exposure to the sun. The main season of blooming is in June, but if the old flower stems are removed they will give a fair sprinkling of flowers in the autunin. Shades of pink, white a nd crimson, mixed colors only. Splendid for cutting, lasting a week in good condition. 20 cents each; \$2.00 per dozen.

## LYCHNIS (Lamp Flower)

LYCHNIS CHALCEDONICA-Heart-lobed stars of brightest vermilion, arranged in large flat panicles, make this variety as showy as a Geranium. Price, 15 cents each; $\$ 1.50$ dozen.

## STOKESIA CYANEA, or CORNFLOWER ASTER

Grows eighteen to twenty-four inches high, flowers four to five inches in diameter, borne from June to October. We offer lavender, blue and white. Price, 15 cents each; $\$ 1.50$ dozen.

## YUCCA FILAMENTOSA

ADAM'S NEEDLE-A tropical-looking plant; long, narrow leaves that remain green the entire year. It throws up a long flower stem in the summer three or four feet high, bearing large spikes of creamy-white, bell-shaped flowers that retain their beauty for a long time. Price, 30 cents each; 12 for $\$ 3.00$.


## PLATYCODON (Chinese Bell Flower)

GRANDIFLORUM-Blooms constantly from July until late in September; flowers large, bell-shaped, of a brilliant shade of blue. An extremely rapid-growing plant; will do well in any ordinary garden soil. Perfectly hardy, making a dense branching bush two to three feet high. Price, 20 cents each; 12 for $\$ 2.00$.
ALBUM—Pure white flowers. Price, 20 cents each; 12 for $\$ 2.00$.


Shasta Daisy.

## SHASTA DAISY

In growth the plants are as strong as a common field Daisy, very tall, well branched, with fine cut foliage and huge white flowers borne in profusion on long stiff stems. The flowers are pure white with gold center, petals very long and center soft and velvety. It is a very pretty hardy plant and one of the novelties that has come to stay. Price, 15 cents each; $\$ 1.25$ per dozen.

## Save Money By Buying Direct From the Grower

## TRITOMA PFITZERI

A grand improvement on Tritoma Uvaria Grandiflora. The flower spikes, which are produced with considerable more freedom than in the old variety, are of gigantic size frequently four and one-half feet high, with heads of bloom over twelve inches long, of a rich orange-scarlet, shading to salmon-rose on the edge; a first-class acquisition. Price, 30 cents each; 12 for $\$ 3.00$.

## SAGE, HOLT'S MAMMOTH

A hardy perennial. One of the most extensively used herbs for seasoning. Cut the leaves and tender shoots just as the plant is coming into flower and dry quickly in the shade. A rariety of unusual substance, strong flavor and superior quality. Price, 15 cents each; $\$ 1.25$ per dozen.


## HARDY POPPY-

 ORIENTAL BRILLIANTBrilliant "Oriental Poppy" with immense, flaming flowers of orange scarlet.

These impressive color blotches are supreme among prevailing greens of early spring. 15 cents each; 12 for $\$ 1.50$.

## HARDY ORNAMENTAL CLIMBING VINES KUDZU VINE

(Pueraria Thunbergiana)-A twining vine of remarkably rapid growth, attaining a length


Ampelopsis Veitchii. of 40 to 50 feet in one season from established roots which are hardy, though the vine dies down every winter in the north. Foliage large and lobed, purple peashaped flowers in clusters, borne late in the season. A fine vine for arbors, verandas, etc. Price, 20 cents each; 12 for $\$ 2.00$.

## AMPELOPSIS VEITCHII <br> (Boston ivy)

The tenarisis of this climb. ing vine at nearly every point cling firmy to the smoothest surface of rock or wood. The gloss leareses assume in the autumn the most beautiful ints of sarret and crimson. The handsomest $t$ ine posishie for tronsin on honses walls. It is gute hardy, but some protection of straik mas well be uscd immedataly orer the roots in winter. Price, strong ${ }^{\text {roots, } 25 \text { ents sach ; six tor }}$ si.2.5. Extra heapy. roots, 40 cents; six tor s8.00.

## HONEYSUCKLES

Price, 20 cents each, $\$ 2.00$ per dozen; large plants, 35 cents each; $\$ 3.50$ per dozen.
The dear old Honeysuckle is never out of place, at the rich man's mansion or the poor man's cottage. For a cheap, hardy, robust yet lovely vine, it is the chief standby.
AUREA RETICULATA-A variety with beautiful variegated foliage; leares netted and reined with yellow ; flowers yellow and fragrant. CHINESE EVERGREEN-Blooms at intervals through the summer and retains its foliage late in winter; flowers nearly white.
SCARLET TRUMPET-A strong, rapid grower; blossoms very freely the entire season; bright red trumpet-shaped flowers.

## CHINESE WISTARIAS

Flowers in clusters; sometimes gives a second crop of flowers in the fall. One of the most popular of our hardy vines, growing very rapidly. Flowers in early spring in long, drooping racemes, resembling in size and shape a bunch of grapes. We can supply two varieties, Blue and White. Price, 25 cents each; six for $\$ 1.25$.



## Clematis Paniculata

We cannot well say too much in praise of this vine. A clean, thrifty, robust-growing vine of graceful habit with attractive glossy foliage, covered in August and September with a sheet of clustered snow-white bloom of the most delicious fragrance. No other rine so completely covers itself with flowers. An arbor or portico over which this Clematis is trained is a wall of white for the time being and what makes it the more striking is that nearly all other vines have ceased blooming at that time. Perfectly hardy, grow rapidly. Price, 25 cents each; three for 60 cents. Extra large field-grown plants, 40 cents each; six for $\$ 2.00$.

## Hardy Large Flowering Clematis

The Clematis wo offer this season are exceptionally fine. Many failures in the growing of Clematis are the result of too shallow planting; the crown of the roots should be set at least three inches below the surface of the soil. They delight in a rich, cool soil in an open, sunny position. For covering walls, trellises, or verandas, old trees or ruins, or as specimens on the lawn or for massing in large beds on the lawn, they have scarcely an equal, certainly no superior.

Price, for pot-grown plants, 50 cents each; three for $\$ 1.25$.
JACKMANI-The flowers, when fully expanded, are from four to six inches in diameter; intense violet purple, with a rich velvety appearance and distinctly veined.
HENRYI-Fine, large, creamy-white flowers. A strong grower and very hardy one of the best of white varieties; a perpetual bloomer.
MME. EDOUARD ANDRE-Large-flowering red Clematis. A very unique variety, color a beautiful wine-red, large flowers with heavy petals; a fine contrast to the other sorts.


## Chinese Cinnamon Vines

Pride of the Flowery Kingdom, Beautiful Leaves, Dainty Flowers, Exquisite Perfume. Most Desirable Easily Grown Rapid Climber in the World.

This Oriental Gem of the Far East comes to us a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers give it supremacy over all foreign and domestic climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers make a window, arbor or veranda a perfect bower of beauty. They stand the severest winter, and burst forth in all their beauty and splendor very early in the spring. No one should miss planting this charming vine. Once planted, it will last a lifetime. These vines make a long slender root, which should be planted with small end up. Price of Cinnamon Vine Tubers, or Roots, extra quality, sure to grow. 15 cents each; three for 40 cents.


## Dutchman's Pipe

(Aristolochia Sipho)-There is no better hardy Climbing vine for shade or screen purposes. The flowers are brown color, long and pipe-shaped, and the large, heart-shaped, deep green leaves, for which it is most valued, seem never to be troubled with either insects or disease; splendid for archways or verandas. Price, 25 c cents each; six for \$1.25.

## HARDY ORNAMENTAL SHRUBS

NOTE-Some customers do not understand why shrubs are received in dormant condition, without foliage, etc., and think because they are "dead looking" that they are without life. Of course this impression is wrong as all hardy growth in our northern country is suspended during winter season, but springs to renewed life when growing time comes.

## FLOWERING ALMOND-PINK

A branching shrub two to four feet, with broad lanceolate, bright green leaves. Native of China and Japan. Flowers double, rose color and borne in great profusion in early spring. One of the first shrubs to flower. One of the best flowering shrubs and highly recommended. Price, 12 to 18 inches, 50 cents each; 6 for $\$ 2.50$.

## FLOWERING ALMOND-WHITE

Same as the pink variety in growth and habit, but bearing white flowers. They should be planted together. Price, 12 to 18 inches, 50 cents each; six for $\$ 2.50$.


## Planting of Hydrangea "Hills of Snow." <br> HYDRANGEA "HILLS OF SNOW" <br> Arborescens Grandiflora

The blooms are very large, of pure snow-white color, resembling a little the hardy shrub so well known, the Snowball, in color and make-up, only they are much larger in size and much more striking. One of the most valuable features is its coming into bloom just after the passing of all the early spring shrubs, while its long season of bloom, from early June through August, renders it a valuable plant not only to the florist, but to the owner of every garden. It is perfectly hardy, standing twenty degrees below zero. Price, field grown plants, 12 to 18 inches, 30 cents each; $\$ 3.00$ per dozen. 18 to 24 inches, 50 cents each; twelve for $\$ 5.00$.

## HYDRANGEA PANICULATA GRANDIFLORA

## ALTHEA OR ROSE OF SHARON

Flowers of large size, bell-shaped, double, full and of brilliant and striking colors, borne in great profusion in August and September; making beautiful ornamental hedge. We offer them in three colors, double rose, double red and double white. Price, 12 to 18 inches, 30 cents each; twelve for $\$ 3.00$. 18 to 24 inches, 45 cents each; twelve for $\$ 4.50$.

See Our Offer of Single Flowering Althea for Hedge on page 48

Double Althea.

## (Judas Tree, or Red Bud) Cercis Canadensis

A showy tall Shrub or small tree. All the branches and twigs are covered with a mass of small rosy-pink flowers early in the spring before the leaves appear. Plants, 18 to 24 inches, 40 cents each; 12 for $\$ 4.00$.

This is a grand plant, very showy and attractive, lasting in bloom for months. Without question the finest hardy shrub. Grows three to four feet high and is very bushy and compact. Blooms in July, at a time when no other shrub is in flower, and the flowers remain beautiful until destroyed by frost. The flowers are pure white, afterwards changing to pink and are borne in immense pyramidal clusters. Will bloom same season planted. Field-grown plants, 12 to 18 inches, 30 cents; twelve for $\$ 3.00$. 18 to 24 inches, 50 cents; twelve for $\$ 5.00$.

## DEUTZIAS

Price, 12 to 18 inches, 30 c each; $\$ 3.00$ per dozen. 18 to 24 inches, 45 c each; $\$ 4.50$ per dozen
PRIDE OF ROCHESTERShowy, early, largeflowering sort; blossoms in May before others. Grows 6 to 8 feet high. White flowers, large and double. One of the best of the Deutzias.
CRENATA FLORA PLENA ROSEA-Four feet in height. Flowers double, of a pure white, beautiful tinged with rose.
FLORA PLENA ALBAThis elegant variety resembles Deutzia Rosea, except that the flowers are pure white in it excels all others size and flower an: blooms.
GRACILIS-A charmir, shrub. Flowers pins bell-shaped, delicately fringed and borne in such profusion as to cover the branches. EMOINII-Without doubt one of the very best dwarf hardy shrubs ; flowers very large and produced in cone-shaped heads of purest white, which open out very full.


THE MOST POPULAR OF ALL SHRUBS-SPIREA VAN HOUTTEI


Spirea Anthony Waterer.

Van Houtteii
SPIREAS flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of 20 to 30 white florets make up the raceme, and are set close along the drooping stems. Price, 12 to 18 -inch, 25 cents each; $\$ 2.50$ per dozen; 18 to 24 inch, 40 cents each; $\$ 4.00$ dozen; 24 to 36 -inch, 50 cents each; $\$ 5.00$ per dozen.
Billardi A narrow dense shrub five feet high, with dense panicles of rich pink flowers from July on. Price, 12 to 18 -inch, 30 cents each, $\$ 3.00$ dozen: 18 to 24 -inch, 40 cents each, $\$ 4.00$ dozen.
Anthony Waterer (New Crimson Spirea.) It outshines all the Spireas in compact bush 15 to 18 riniancy of color; a bright crimson. It makes a low season with large umbels of deep crimson flowers. Price, 10 to 12 -inch, 25 cents each, $\$ 2.50$ dozen; 12 to 15 -inch, 40 cents etach, $\$ 4.00$ per dozen.
Frobeli Desirable because it blooms nearly all summer. The flowers are rose colored, borne in panicles. Price, 10 to 12 -inch, 25 cents each, $\$ 2.50$ dozen; 12 to 15 -inch, 40 cents each; $\$ 4.00$ dozen.
Blue Spirea Blue Spirea is a fitting name of this remarkable hardy plant. It is a sturdy, upright grower, and is extremely floriferous. The dese 15 cents each; $\$ 1.50$ dozen; extra large, 40 cents each; $\$ 4.00$ dozen.

## GOLDEN BELL (Forsythia)

Fortune's Grows with upright or arching branches. 12 to 18 -inch, 25 cents each, $\$ 2.50$ dozen; 18 to 24 -inch, 40 cents each; $\$ 4.00$ dozen.
Weeping (Suspensa) - Highly ornamental, free flowering shrub, growing to 5 feet; the branches often drooping on the ground early spring. Excellent for margins or groups. 12 to 18 -inch, 25 cents each, $\$ 2.50$ dozen; 18 to 24 -inch, 40 cents each, $\$ 4.00$ dozen.

## BUTTERFLY BUSH

(Buddleia Variabilis)-(Summer Blooming)-A deciduous bush, dying down in the winter. In the spring the top should be cut off quite close to the ground when the plant starts to make a new growth from the crowns. It is very rapid growing, and two years will make a large spreading bush, four to six feet high. It produces long, graceful stems which terminate in tapering panicles of beautiful lilac-colored flowers that are of miniature size and borne by the hundreds on a flower head which is frequently ten inches long. Attracts the butterflies. Cover the roots with manure, leaves or other suitable material as winter approaches. Price, nice plants from two and one-half inch pots, 20 cents each; three for 50 cents. Field-grown plants, 40 cents each; 3 for $\$ 1.00$.

## SNOWBERRY

White Snowberry A perfectly hardy shrub from two to three feet high, excellent for flowers appear in loose, often leafy racemes in July and August. The white waxy-like berries remain on until late in the autumn. 18 to 24 inches, 35 cents each.
Red Snowberry (Coral Berry.) (Vulgaris) - A rather compact bush valuable be35 cents each; $\$ 3.50$ dozen.

## HONEYSUCKLE (Bush)

Alberta
A small shrub with slender branches, rigid and spiny in high altitudes. The June. 18 to 24 -inch, 30 cents; $\$ 3.00$ dozen borne on slender and erect stems. May and June. 18 to 24 -inch, 30 cents; $\$ 3.00$ dozen.
Fragrant Bush (Fragrantissima) -Not quite hardy north of Detroit. It has handthough the flowers are not very showy. 18 to 24 inches, 30 cents; $\$ 3.00$ dozen.
Morrowi A very decorative shrub that reaches six feet in height. The beautiful, pure white flowers appear in May or June and are follwed by red fruits, which remain until late autumn. 18 to 24 inches, 30 cents; $\$ 3.00$ dozen.
Tartarian (Tartarica)-This is one of the old-time favorite shrubs. It attains about Iartarian ten feet in height and is extremely easy to cultivate. The pink, white, or cream-colored flowers are produced in pairs. The upper lip is deeply divided and spreading. 18 to 24 inches, 30 cents; $\$ 3.00$ dozen.

## OLD-FASHIONED LILACS

As a decorative plant on the lawn or in the border it is without a peer, and its pure white, graceful plumes of sweetly fragrant flowers add grace and beauty to bouquets, vases, etc. A s a cemetery plant it is without a rival. The rarieties we offer are unusually fine. We offer two varieties as follows: White and Reddish Purple. Price, 12 to 18 inch, 30 c each, $\$ 3.00$ dozen; 18 to 24 -inch, 50 cents each, $\$ 5.00$ dozen.


Butterfly Bush.

## PUSSY WILLOW



Pussy Willow.

A shrub or short trunked tree, foliage smooth, bright green above and whitish beneath.

Worthy of more extended cultivation; thriyes on dry ground. The bloom of the Pussy Willow is one of the earliest harbingers of Spring and is very interesting. Twigs may be taken from the bush in winter and if placed in vase of water, in the house, will soon open their buds. Price, field grown plants, 18 to 24 inch, 30 cents each; $\$ 3.00$ per dozen.

## TAMARAX (Tamarix )

These plants are very beautiful all the year in winter for their coloring of the bark and in summer for the light green, feathery foliage and large loose panicles of purplish flowers.
AFRICANA-Is an upright grower. Blooms in May. 18 to 24 inches, 40 cents each; 12 for $\$ 4.00$.

## ALTHEA USED FOR HEDGE ALTHEA or ROSE OF SHARON

It will do well in nearly all locations, except in the extreme cold sections of the northern states. It is a sturdy grower and will flourish where many other shrubs would fail to grow.

In season these shrubs are covered with beautiful flowers, some of them double, which range in color from Blue and Purple to Violet and Red, Flesh color and White. A Hedge of Altheas in bloom is a sight never to be forgotten. They remain in bloom from 4 to 6 weeks, and its bright green foliage makes it a beautiful hedge either in or out of bloom.
If left untrimmed they will make a fine tall screen 6 to 8 feet high. They should be planted 12 inches apart for screen purposes, and about $S$ inches when used as a low hedge. They can be kept down as low as 2 feet, with rery good results, except that they will naturally produce less bloom as a low hedge, than if left to grow tall.
Few shrubs will transplant as easily as the Althea, and with as little loss. The plants we are offering will make you a good hedge or screen the second year after planting and will reward you each year many times their original cost.
Altheas will do well in almost any soil, but like all other plants, will do best if given good soil. They do not require trimming as often as other hedges. Single Althea will make you one of the most interesting hedges you can plant. Should be trimmed in spring, before growth starts, to height you wish.

Offered only in Single Flowering Plants-Mixed Colors.
Dozen by mail, postpaid, \$2.00.
Price by Express, 24 to 30 -inch plants, 12 for $\$ 1.50 ; 50$ for $\$ 4.50$; 100 for $\$ 8.50$.


## PHILADELPHUS

Mock Orange or Syringa NEW PHILADELPHUS ("Vir-ginal")-One of the most beautiful new ever-blooming varieties. A vigorous, tall grower with very large doublecrested flowers, with round petals. Pure white, sweetly scented; clusters of five to seven. Good strong plants, 18 to 24 inches, 50 cents each; $\$ 5.00$ dozen.

Used for boxes, edging and pyramids in various sizes. Its glossy leaves are always pleasing. They are long lived shrubs and many can be seen growing about old places which have stood perhaps several generations. Price, 8 to 10 inches, 60 cents each; $\$ 6.00$ per dozen.

## RED DOGWOOD

A valuable shrub when planted singly or in groups or masses, distinguished by its bright colored bark. A strong growing variety with clusters of large, fine white flowers. It ranks next to the Magnolia among flowering trees. Very conspicuous and ornamental in winter, when the bark is blood-red. Price, 40 cents each; 12 for $\$ 4.00$

## BOXWOOD



Boxwood.

## JAPAN QUINCE (Cydonia)

(Japonica)-Common garden form, growing from three to six feet with spreading, spiny branches. The scarlet-red flowers feet wir before the leaves and are followed by globular fruits from one and one-half to two inches high, yellowish-green. 18 to 24 -inch, 50 cents each.

## COMMON SNOWBALL

PLICATUM-One of the choicest hardy shrubs, with healthy dark foliage; the perfect balls of pure white flowers are borne in great profusion in May. Price, 12 to 18 -inch, 35 cents each, $\$ 3.50$ dozen; 18 to 24 -inch, 60 cents each, $\$ 6.00$ dozen.

## WEIGELIAS

Price, 12 to 18 . inch, 30 cents each twelve for $\$ 3.00$. 18 to 24 -inch, 50 cents twelve for $\$ 5.00$.

Shrubs that bloom in July. Flowers produced in such great profusion as to almost entirely hide the foliage.

CANDIDA-Best of all white-flowered Weigelias; strong, upright, erect grower. Flowers pure white, produced in great profusion.


ROSEA-One of the most conspicuous shrubs that we cultivate; flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens.
EVA RATHKE-The finest Weigelia in cultivation. Remarkably free bloomer, flowering continuously throughout the summer and autumn ; of an entirely distinct color, a rich ruby-carmine quite different from anything heretofore offered.

## Seven Best Hardy Lilies for Summer Blooming

## One Each of These Seven Grand Lilies for $\$ 2.50$

AURATUM (The Golden Rayed Lily)-This grand summer-flowering sort is now considered Queen of Lilies. It produces its handsome richly colored flowers in large clusters. and blooms profusely. When expanded, flowers measure from eight to ten inches in diameter; are composed of six pure white petals, each of which is distinctly striped the whole length with a clear yellow-golden band and thickly studded with crimson spots. Gracefully formed, deliciously fragrant. Large sound bulbs, imported direct from Japan, price 40 cents each; dozen for $\$ 4.00$.
SPECIOSUM ALBUM-Among the showiest of all Lilies and perhaps the most robust and the most radiantly beautiful. Very fragrant and hardy, with broad, flat stems and immense heads of beautiful white flowers-often ffty flowers in a cluster. Price, 60 cents each; dozen $\$ 6.00$.
LONGIFLORUM GIGANTEIJM-Japan grown. Widely used for forcing for Easter holidays. Its flowers have more substance and last longer in bloom than the Bermudia Lily. Quite hardy and beautiful in the open ground, blooming in June and July. Flowers snow-white and trumpet-shaped; very fragrant. Price, 40 cents each; dozen $\$ 4.00$.
DOUBLE TIGER-(Tigrinum fl. pl.) This magnificent Lily is borne in immense clusters on tall stems; the fiowers are very large, frequently six inches across, and very double; color deep fiery-red, spotted with black. Price, 30 cents each; dozen $\$ 3.00$.
SPECIOSUM RUBRUM-One of the most popular and satisfactory of all Lilies; is considered by many as the finest of all Lilies. Flowers are bright crimson and white spotted. Splendid large flowers, borne in clusters; stem two to three feet. Price, 40 cents each; dozen $\$ 4.00$.
RED SPIDER LILY (Brick Red Flowers)-The leaves grow in spring and then die down completely. Flowers appear in early fall, rising from the bare ground 10 inches high, bearing 4 or 5 Howers, with six petals each an inch long, a lovely brick-red, shading darker in center. 30 cents each; dozen $\$ 3.00$.
HARDY REGAL OR ROYAL LILY-"One of the most beautiful of all known lilies. Highly recommended for general culture both for the open ground and for pots." The outside of the flower is white, very faintly tinged with yellow at the base of the trumpet, and with pink at the point. The midribs are purple. The inside shows a bright canaryyellow deep in the throat, shading to pure white with just a hint of pink showing through from the outside. Mature bulbs produce plants 3 to 4 feet high, bearing 3 to 10 flowers. Price 50 cents each; 12 for $\$ 5.00$.


## Lily of the Valley

Forced in immense quantities for cut flower work by florists as they are useful in so many different combinations, but their main hold upon the affections of plant lovers is their hardiness and humility. The Lily of the Valley will thrive in any kind of soil and throw up its beautiful, modest, fragrant white bells in the out-of-the-way nooks, the shady spots, the neglected corners, where bolder and more ambitious flowers would scorn to bloom. Will also adapt itself to pot culture in winter, its delicate, permeating fragrance making it especially desirable.

Price, 6 for 35 cents; 65 cents per dozen; $\$ 4.75$ per hundred.

## SPECIAL COLLECTIONS

BY MAIL, POSTPAID, 50 CENTS EACH. ANY FOUR COLLECTIONS FOR $\$ 1.75$.
Appreciating the fact that many of our customers who desire to plant small lots for home use are not well acquainted with the different varieties, and that we always have a surplus of good sorts on hand, we offer the following collections, our choice of varieties, all to be labeled to name and our regular high grade of stock.

## No Change Will Be Made in These Collections; Please Do Not Ask It. ORDER BY COLLECTION LETTER.

"A" 3 Flowering Begonias All different, including the popular Chatellaine Supreme.

## "B" <br> 4 Large Flowering Chrysanthemums

"Cll different, including Harvard.
All different, including the unsurpassed Wyoming.
"D" 3 Carnations
All different, including Enchantress Supreme.

7 Brilliant Coleus
Bright colors, all different.
"F", 4 Fuchsias
All different, including Gloire des Marches.

## 4 Ferns

All different, including the well known Boston.

## "H" <br> 4 Geraniums

All different, including the brilliant $S$. A. Nutt.

## "J" <br> 4 Hibiscus

All different, including the double Peachblow.
" $K$ " 10 Gladioli Bulbs
Mixture of choice varieties.
"L" 10 Pansy Plants
Mixed colors.
"M'" 4 Hardy Phlox
All different, including the large flowering pure white Miss Lingard.
"N"' 6 Plants for Hanging Baskets
I Dracaena Indivisa.
Geranium.
Lantana.
I Sprengeri fern.
2 Trailing Vinca.
"O" 5 Plants for Pot Culture
Flowering Begonia.
Fuchsia.
Plumosus fern.
Sprengeri fern.
Roosevelt fern.
"P'' 5 Everblooming Roses
From $21 / 2$ inch pots.
All different, including Eugene E. Marlitt.

## " $R$ " 4 Hardy Climbing Vines

All different, including
2 Honeysuckle.
I Clematis.
I Madeira vine.
"S'" 12 Packets Vegetable Seeds

| Cucumber. | Radish. | Parsnip. |
| :--- | :--- | :--- |
| Lettuce. | Tomato. | Parsley. |
| Onion. | Beet. | Spinach. |
| Pepper. | Muskmelon. | Turnip. |

"T" 4 Lantanas or Shrubby
Including the popular Weeping Lantana.

## BEDDING SUGGESTIONS



## BRILLIANT COLEUS BED

Coleus is the acknowledged standard bedding plant. A bed of three feet in diameter requires 37 plants set eight inches apart. Same planting for a bed five feet in diameter requires 91 plants. Price, our selection of varieties, $\$ 2.25$ for a three-foot bed, and $\$ 5.00$ for a five-foot bed. Plants offered are from two and onehalf inch pois.

## BED OF MAMMOTH VERBENAS

The Verbena is one of the most desirable bedding plants, blooms freely and constantly, shades of color are almost without iimit. Set plants 10 inches apart. We offer 20 plants for a three-foot bed for $\$ 1.50$ or 40 plants for a five-foot bed for $\$ 2.75$. This offer is for mixed colors only-from two and onehalf inch pots.

## SHOWY BED OF SINGLE FLOWERING PETUNIAS

For outdoor decorations there are few plants that excel the Single Petunia. They commence blooming when quite small, and when at their best display a gorgeous effect of flower and foliage. We offer 20 plants (mixed colors) for a three-foot bed for $\$ 1.50$, or 40 plants for five-foot bed for $\$ 2.75$.

## BRILLIANT BED OF SCARLET SALVIA

Salvias grow in bush form 2 to $21 / 2$ feet high. The foliage is dense, forming a mound of vivid green surmounted by blazing red flowers. Salvias should be planted 10 inches apart. Ws offer nice plants from $21 / 2$-inch pots. 20 plants for a threefoot bed, $\$ 1.50 ; 40$ plants for a five-foot bed, $\$ 2.75$.

## HARDY FERNS



Foundation Planting of Hardy Ferns.

These are very useful for growing close to houses and in corners which are too shady for other plants.

Most ferns do best in a light soil containing much vegetable matter, and it is always best to work a considerable amount of leaf mould into the soil of a fern bed. While few ferns grow well in very dry soil, the common notion that they require very wet or almost swampy conditions is not well founded.
While the native ferns are, of course, perfectly hardy, most of them are better off with a light covering of leaves in winter. In their natural habitat, they are usually well covered with leaves and snow throughout the winter.

We offer only the most popular varieties. One each of the 3, postpaid, for $\$ 1.00$.
CHRISTMAS FERN-It is one of the very best species for grow-
ing as an individual specimen and ranks with the Ostrich and the Osmundas in size and vigorous beauty. Plant the
crown level with the surface and if massed effects are desired, 12 inches apart. Each, 35 cents; twelve for $\$ 3.50$.
OSTRICH FERN-(Onoclea Strutiopteris.) Growing in a crown, fronds 2 to 4 feet by 6 to 10 inches wide ; a very erect, handsome species, graceful as a palm. Use lots of manure, leaf mold or well rotted peat and it will multiply by underground runners, especially so in moist, sandy or peat soil. Plant crown level or one-fourth of an inch above surface and mulch in winter. Its vase-like masses of foliage are dark green and it is one of the tallest of our ferns and should be planted well back. Price, 35 cents each; twelve for $\$ 3.50$.
INTERRUPTED FERN-(Osmunda Claytoniana.) A large ferm growing in a crown 2 to 3 feet high, 8 inches broad, clothed with rusty wool when young. very beautiful, cinnamon colored leaves. Does well under cultivation in high, shady or open places. Price, 40 cents each; twelve for $\$ 4.00$.


Ibolium Privet Hedge.

## PLANT A PRIVET HEDGE FENCE

It will cost you less than the cheapest fence you can build.
It will outwear the best fence you can build.
It will look better than any fence you can build.

## Ibolium Privet

If California Privet were hardy everywhere, there would be no need of any new variety of Privet. In spite of the fact that California Privet freezes down occasionally, it has become the most popular hedge plant.

The Ibolium Privet however combines all the good qualities of the California Privet with perfect hardiness, making it the best Privet hedge plant on the market today.

It has shiny deep green leaves, holds them till late in the winter, does well in all kinds of soil and in all kinds of locations, grows rapidly and is perfectly hardy.
PRICES OF IBOLIUM PRIVET We offer plants, 18 to 24 inches high, by mail, postpaid, for 25 c each; $\$ 2.00$ per doz. By express, 25 for $\$ 3.00 ; 100$ for $\$ 10.00$.

## California Privet

There are many plants that can be used with satisfactory results for hedges but the great demand for California Privet proves it to be the most popular of all hedges. When we stop to consider that


ONE OF OUR 2 TO 3 Ft. PLANTS its cost is trifling when compared with either wood or iron fences and that it will outlive either, the reason for its increased popularity becomes apparent. California Privet can be planted in either single or double rows and should be planted 8 inches apart. 100 plants will make a fence 66 ft . long and using our 12 to 18 inch size would cost only $\$ 5.00$. The California Privet will hold its leaves thru most of the winter months and can be trimmed to any desired shape. When compared to a mechanical fence of any kind it is a comparison of the living with the dead as your wood and iron fence will rot down whereas the privet will become more beautiful each year. We have had a very favorable growing year and have a better stock of California Privet this year than ever before. Plant a hedge of these and you will never regret it.

## PRICES OF CALIFORNIA PRIVET

Price by mail, $\mathbf{1 2 = 1 8} \mathrm{in} ., 15 \mathrm{c}$ each; $\$ 1.50$ per doz., postpaid; 18=24 in., 20 c each, $\$ 1.75$ per dozen, postpaid. Prices by express, 12=18 in., $\$ 5.00$ per $100 ; 18=24$ in., $\$ 6.50$ per 100; $2=3 \mathrm{ft}$., $\$ 8.50$ per 100 .

## JAPANESE BARBERRY (Thunbergii)

For a low growing dense hedge, there is nothing that will equal this plant. It is absolutely hardy, makes quick growth and compact row. The leares appear early in spring and their bright green color is refreshing and pleasing after a long winter of cold and gloom. In early fall the leaves turn to scarlet and the fruit ripens a bright red, making it a thing of beauty the entire year.

## PRICES OF JAPANESE BARBERRY

Price $12-18$ in., 25 c each; $\$ 2.00$ per dozen, postraid. If sent by express, $12-18$ in., 25 for $\$ 3.50,100$ for $\$ 12.00,18-24$ in., 25 for $\$ 5.00,100$ for $\$ 18.00$.


California Privet Hedge.


Niagara Grape.

## GRAPES

Grapes can be easily trained over fences, buildings, arbors, summer-houses, pergolas, etc., and in this way are ornamental as well as useful. The enemies of the grape vine and fruit are very few and can be easily kept in check.

## Price-Extra Strong Vines, 30 cents each, 10 for $\$ 2.75,25$ for $\$ 6.25$, postpaid. One each of the set of six for $\$ 1.65$.

CONCORD-From sheer merit the Concord has become the most popular grape in the United States. Taking the country as a whole, more Concords are now in bearing than of any other variety. No other grape succeeds over such a wide area or in so many different soils. It is the standby in grapes. New varieties may come, but they have to work hard to reach the Concord standard for market purposes. Matures early, keeps well, ships well and sells well. Bunches big, berries are juicy, sweet and delicious. Concord overcomes local grape troubles and is safe to plant.
WORDEN-A seedling of the Concord. Large bunches which ripen ten days earlier than the Concord. This variety deserves a good place on the market and should be planted in every garden.
WYOMING-Vines very hardy, healthy and robust. Berries a beautiful light red ; nearly double size of Delaware. Flesh tender, sweet, juicy. Best early red grape.
NIAGARA-When fully ripe the berries are a greenish-yellow. Skin tough with quality similar to the Concord. This is the leading white grape for home and market use.
AGAWAM-Large, compact, dark red or maroon colored berries. Ripens early and is very attractive.
SALEM-A strong, vigorous vine; berries large. September.

## RASPBERRIES

PRICE, 10 FOR 55 CENTS; 100 FOR $\$ 5.00$, POSTPAID.
CUMBERLAND-The fruit of this variety is the largest of all the black caps; firm, a good shipper, and one of the most profitable as a market berry. Very choice black cap.
CUTHBERT-They bring a higher price on the market than any other of the red raspberries. The fruit is large, dark crimson, firm, sweet, rich, highly flavored, and as beautiful as strawberries.
KING-A very early red berry that always commands a good price. The plants are hardy and productive and the King Raspberry is earlier than any other variety.
ST. REGIS EVERBEARING-This raspberry of recent introduction, stands in a class alone. It will produce fruit from June until the berries freeze in the fall or early winter. The fruit begins to ripen very early and continues on the new canes throughout the remainder of the summer and fall months. Berries are a bright crimson, good size, rich, sugary, with excellent raspberry flavor. Flesh firm and meaty, a good shipper. Prices on St. Regis, 10 for 80 cents; 100 for $\$ 5.50$, pos $\ddagger p a i d$.

## A Real Novelty in Shrubs NEW RED-LEAVED JAPANESE BARBERRY

## (Berberis Thunbergii Atropurpurea)

It is only once in a lifetime that a really worth while outstanding novelty in hardy shrubs is introduced, and in this new Barberry we have such a plant.
It is similar in all respects to the green-leaved Japanese Barberry which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the foliage of this new variety is of a rich, lustrous, bronzy red, becoming more brilliant and gorgeous throughout the summer and in the fall changes to vivid orange, scarlet and red shades. In this coloring, it is unequalled by any other shrub and is followed by the same brilliant scarlet berries common to the type which remain on the plant the entire winter.
In order to develop its brilliant coloring at all seasons it must be planted in full exposure to the sun.

## Price, Strong Plants, 8 to 12 inches, 95 cents each;

 6 for $\$ 5.00 ; 12$ for $\$ 9.50$.
## Primula Obconica Gigantea



Primula Obconica Gigantea.

This is a charming plant for winter ; in fact, we know of none that is better adapted to home culture than this one. It is not susceptible to changes of temperature that most plants are subject to. It bears its elegant panicles and sprays of bloom of pink and red in the greatest profusion. It is certainly elegant.
We Offer Fine Plants in Red and Pink from 4-inch
Pots, 50 cents each; $\mathbf{2}$ for 90 cents; 12 for $\$ 5.00$.


THE WORLD'S PUREST, RICHEST, QUICKEST-ACTING, MOST ECONOMICAL PLANT FOOD AND PLANT TONIC
Read This Guarantee. Order a package of PLANT MARVEL today. We assume all risk. If Plant Marvel doesn't show more delightful, amazing and BETTER results, go farther and prove more economical than any other plant food, we will gladly refund your money.
Plant Marvel is thrifty. A $\$ 1.00$ can feeds 20 potted plants for 36 weeks; transforms 150 square feet of flower bed into a riot of bright and cheerful colors; makes 100 square feet of garden produce more and better vegetables than you would grow on three times the area.

For BEST RESULTSS on house plants, flowers and all other plant life, use Plant Marvel. No trouble! No worry! No digging, no damage to the most delicate roots. You "feed as you water." Trial size, 25 cents; $1 / 2 \mathrm{lb}$. can, 60 cents; 1 lb . can, \$1.00.

## Stim-U-Plant

## MAKES A WONDERFUL GARDEN

 A PLANT FOOD IN TABLET FORMTHE IDEAL YEAR-ROUND FEEDING METHOD
Feed your plants as you feed yourself. Do not give them breakfast, dinner and supper at one time, for an overfed plant gets indigestion and is harder to get back to healthy growing conditions again than one that has been underfed.

Plants in pots, especially when growing vigorously, soon use up the nourishment that is in the soil, therefore, to keep your plants healthy, feed them about every ten days or two weeks and avoid the error of feeding too much at one time.

STMM-U-PLANT TABLETS are an ideal food for potted plants they are clean, they take up small space and one quarter of a tablet is enough to use at a time on small plants.

## EASY TO USE

Simply insert the tablet about one and one-half to two inches below surface of soil at the roots, where it dissolves and produces the qualities which mean the same to a plant as blood to â human being.
Price, postpaid: 30 tablets, 25 cents; 100 tablets, 75 cents; 1,000 tablets, in bucket, $\$ 3.50$.

## MAGIC "EZ" WEEDER



PATENTED
THREE TINES. BEST QUALITY N0. $81 / 2$ STEEL WIRE. NICELY TINNED. LENGTH, 9 IN. WEIGHT, $4 ½$ OUNCES. BLACK ENAMELED HANDLE

The best garden tool on the market. It does the work with half the labor, saving both time and strength. The tines are formed so as to enter the ground the same as a garden plow lifting and pulverizing the soil, loosening and rendering friable, thus subserving moisture so essential to the rapid growth of young plants.

## PRICE, 25 CENTS EACH, POSTPAID

## "Watch-Em-Grow" Plant Food

Highly Concentrated, Clean, Odorless, Soluble, Quick-Acting, Well Balanced, Dependable

Makes Sick Plants Well and Well Plants Better

Are your house plants as nice and healthy as you would like them to be? If not, it is doubtless because you are not feeding them Watch-em-Grow. Contains just the elements required for a well-balanced plant food.

You can have a better garden or better house plants if you will keep a can of our own Watch-em-Grow Plant Food on hand to use at planting time and for watering house plants. Directions on each can. Large 8-ounce can will make 25 gallons or $200 \quad 1 / 2$-pint applications. Price, 50c.

## SLUG SHOT KILLS BUGS


#### Abstract

A cheap powder destructive to insects that are injurious to house plants, trees, shrubs, vines, potatoes, melons, cabbage, currants, etc. Used in all latitudes since 1880 with safety to man, beast and fowl. Put up in perforated cartons and screw-top canisters, and is handy to use, merely dusting on the plant with the can. If you are troubled with insects on your Rose bushes, we recommend you to try this. It does the work quickly and thoroughly. Price by mail: Cartons ( 1 lb . paper box), 35 cents each. Price by express: Cartons, 25 cents each; 5 lb. packages, 75 cents each.


## ODORLESS FERTILIZER FOR PLANTS MAKES FLOWERS FLOURISH

Flowers are like people-their health depends upon the food. It must be nourishing, but not too rich, to force growth and cause reaction. We offer a concentrated and odorless powder containing all elements needed for plant development. Especially prepared for the health and beauty of flowers, ornamental plants, grass, vegetables, etc. It has no odor whatever, and can be used dry or dissolved in water for sprinkling. Use it and your flowers will flourish and their health will last. Price, can containing enough food for forty plants three months, 35 cents, postpaid.

SULPHO-TOBACCO SOAP
A WONDERFUL INSECT PEST EXTERMINATOR
Unsurpassed for quickly exterminating all insect life on plants and flowers in and out of doors; excellent for Rose bushes, shrubs, etc. This popular insecticide never fails to give satisfaction, and is cheap, effective, clean, harmless and non-injurious to the tenderest growth. It also acts as a valuable fertilizer, reviving plant life. For domestic purposes it rids the house of cockroaches and is a uperior wash for dogs and all animals. Prevents poultry lice. You cannot afford to be without SulphoTobacco Soap if you cesire to be sucessful in plant culture. A trial will give highly gratifying results.
3-oz. Cake, sufficient for $11 / 2$ gallons prepared solution, mailed postpaid, 15 cents. 8-oz. Cake, sufficient for four gallons prepared solution, mailed postpaid, 30 cents.

## SUPERIOR FLOWER SEEDS

Our flower seed list has been carefully revised, some new sorts added, and all the inferior kinds omitted, so that there is nothing in the list but what is worthy of cultivation, and if reasonably cared for, will give satisfaction. Our aim is to offer nothing but the best and surest to please.

All the seeds herein offered are grown for us by the most experienced seedsmen of this country and Europe, and are the best that money can buy.

GENERAL CULTURE DIRECTIONS-Most flower seeds germinate well in fine, sandy loam, partly protected from the sun. Heat and moisture are the two essential points to start life in seeds. A general and fatal error is to start the seed too deep; small seeds should be barely covered with with fine earth; large seeds by about half an inch. After sowing, the ground should be watered with a very fine sprinkler regularly. Many seeds are killed by drought.


Aster.

## GIANT COMET ASTERS

Crimson ....................... Packet
Dark Blue .......................... 10 c
Purple
Packet

Light Blue .................10c White ..........................................
One packet each of the above six Giant Asters, 50 cents.
GIANT COMET MIXED-Price, 10 cents per packet.

## IMPROVED GIANT VICTORIA

This splendid variety is the largest Aster grown bearing flowers five to six inches in diameter; very double; mixed colors. Price, 10 cents per packet.

## KING ASTERS

VIOLET KING ASTER--Strong vigorous plants, large, round, full flowers. Color rich, deep violet, exquisitely beautiful. One of the finest Asters ever introduced. Packet, 10 c .
ROSE KING ASTER-Same type as Violet King, but the color is clear rose. Packet, 10 cents.
WHITE KING ASTER-The flowers are immense and have a Soft, fluffy appearance. Packet, 10 cents.
CRIMSON KING ASTER-Rich, brilliant crimson color, so much desired by every lover of Asters. Price, 10 c packet. KING ASTERS-Finest mixed; many colors. Price, 10 cents per packet.

## Red Aster "SENSATION"

This is the reddest of all Red Asters, the color being a rich garnet or ox-blood red, which glistens in the sunshine like a live coal. Price, 10c per packet.

## THE SUNSHINE ASTER

IMPROVED ANEMONE FLOWERED-A new type. A most attractive variety. Making wonderful cut flowers. Some of the flowers have twisted petals and some have quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it was covered with snowflakes. The blue flowers are dotted with a paler blue and some in white, and the rose in a lighter shade of pink or white. Their delicate beauty is hard to describe. Mixed colors. Price, packet, 25c.

## EXCELSIOR MIXTURE OF TALL ASTERS

This is a mixture of the most beautiful, striking and distinct colors of tall-growing Asters, selected from the cream of Truffaut's Victoria, Crown and other desirable sorts, and includes many kinds especially purchased for this mixture. Price, 15 cents per packet.

PERENNIAL MIXED ASTERS
(Starworts or Micnaelmas Daisies)-Single-flowering, hardy, herbaceous plants, thriving in any garden soil. If sown early in the spring they will flower the first season. Price, 10 cents per packet.

## OSTRICH FEATHER ASTERS

This magnificent Aster produces flowers of immense size, made up of long, loosely-formed petals. Blooms in August. When used for cutting, the flowers should be picked when about half expanded and allowed to develop in water in a cool room.

| , | Per Packet |  | Per Packet |
| :---: | :---: | :---: | :---: |
| Bright Rese | .... 10c | Violet Blue | 10c |
| Lavender | 10c | Vivid Crimson |  |
| Salmon Pink | 10c | Pure White |  |
| Collection | a pack | each of the | 50c. |



Antirrhinum.


Ageratum.

## TRUFFAUT'S PEONY-FLOẄERED PERFECTION ASTER

The improved strains of this grand Aster are considered the finest in cultivation. It is one of the most beautiful and extensively cultivated classes, and it deserves to be, as the large, perfectly double flowers are fine. The petals are beautifully incurred. Very profuse bloomers, producing rich and beautiful flowers.
PEONY-FLOWERED, MIXED COLORS-Fine assortment. Packet, 10 cents.

## AGERATUM <br> (Tom Thumb Varieties)

Blue, 10c; White, 8c; Mixed, per packet, 8c.
LITTLE BLUE STAR-Flower opens light blue with purple center and develops to a bright blue self. Extra fine. Packet, 15 cents.

## ACHILLEA

## (Double White Yarrow)

One of the best hardy white perennials in the list. Grows about two feet high, and from spring till frost is covered with heads of purest white double flowers. A grand plant for cemetery decoration. Easily grown from seed, flowering the first season if sown early. Packet, 15 cents.

## ALYSSUM

LITTLE GEM-An improved variety; much larger flowers, of a pure white. Packet, 10 cents; $1 / 2-0 z ., 30 c$.

## AQUILEGIA, OR COLUMBINE <br> New, Long Spurred Hybrids

The large, unique, long-spurred flowers, gracefully hung on long stems, are not only brilliantly effective on the plant, but equally desirable when cut for vase and house decoration. CHRYSANTHA (Golden Spurred)-Golden-yellow.
CANADENSIS-Scarlet and yellow. One of the brightest. SILVER QUEEN-Long spurred pure white flowers.
LONG-SPURRED HYBRIDS-Shades of combinations of
blue, white, yellow, orange, scarlet and bright rose-pink, in large flowers with long spurs.
SPLENDID MIXTURE-Of the best and finest colors, double.
Price, packet, 10 cents; three for 25 cents.

## ANTIRRHINUM (Snapdragon)

GIANT DEFIANCE-Fiery scarlet. Packet, 10 cents.
GIANT GOLDEN KING-Rich yellow. Packet, 10 cents.
GIANT QUEEN VICTORIA-Pure white. Packet, 10 cents.
GIANT ROSE KING-Rich rose-pink. Packet, 10 cents.
GIANT FLOWERED MIXED-A mixture of the newest varie-
ties, having flower spikes nearly a foot long of most brilliant colors. Price, 10 cents per packet.
DWARF MIXED-Finest Tom Thumb. Splendid for edging. Price, packet, 10 cents.

## CHINESE PRIMROSES

CHOICEST MIXED-Packet, 25 cents.

## CYCLAMEN

PERSICUM-Extra fine strain, all colors mixed. Packet, 20 . FOXGLOVE (Digitalis)
Perfectly hardy. Sow the seed in spring in the garden and transplant as desired. Perennial. Mixed varieties. Packet, 10 cents.


Delphinium

## AGROSTEMMA

(Rose of Heaven)
An attractive free-flowering hardy perennial of easy culture, producing bright colsingle pink; blooms the first season: fine for cutting; one to two feet; mixed varieties. Price, 10 cents.
ST. BRIGID'S STRAIN
SINGLE-S STRAIN, DOUBLE AND double flowers in colors; seeds sown by mid-summer produce flowering plants the following spring. Mixed colors. Height, one foot. Packet, 10 cents.
AMARANTHUS (Joseph's Coat)
TRICOLOR-A hardy annual with leaves of red, yellow and green; well known as "Joseph's Coat." The colors are es pecially brilliant if grown in rather poor soil. Packet, 15 cents.

> DOUBLE BALSAM
(Lady's Slipper
EXTRA CHOICE DOUBLE MIXEDPrice, packet, 10 cents.

CALENDULA
(Pot Marigold)
ORANGE KING-Splendid double rich or ange red. Price, 10 cents per packet.
LEMON KING-Rich Lemon-sellow. Pack et, 10 cents.
FINE DOUBLE MIXED-Contains the choicest sorts. Packet, 10 cents. CAMPANULA
When planted in quantity for outdoor effects, these are glorious.
CALYCANTHEMA (Cup and Saucer Canterbury Bells)-Effective either in the garden or grown in pots. Mixed, blue, pink, white. 10 cents per packet.
DOUBLE MIXED-Finest varieties. Pkt.,
10 cents.
BELL
Bells) FLTHERS The old-fashioned
Canterbury Bells) - The old-fashioned sort, with
beautiful, large bell-shaped blossoms. beautiful, large, bell-shaped blossoms.
Mixed, blue, pink, white, 10 cents per
PERENENIAL SORTS, Mixed—Pkt., 10 cents.

CENTAUREA (Cornflower)
Colors ranging through white, lilac, rosepink and purple. Finely fringed, giving a soft feathery effect; they are produced in great profusion. Packet, 10 cents.
CENTAUREA CYANUS- (Ragged Sailor.) 'Old-fashioned"' double blue flower.
MONTANA (Perennial Cornflower) -
Large violet-blue flowers from July to Large violet-blue flowers from July to September; two feet. Packet, 10 cenis. CENTAUREA GYMNOCARPA (Dusty Miller.) Fine for bedding, rases, hanging baskets and pots; also exrases, hanging baskets and pots; also exgray foliage. Packet, 10 cents.


Centaurea

Campanula


Candytuft

## CARNATIONS

CHOICE MIXED-Sow indoors in March GIANT April. Price, 20 cents per packet. variety Price, 25 c per pkt.

CELOSIA, or COXCOMB
OSTRICH FEATHER-Producing large, bright crimson and orange plumes. Our misture includes some rarieties of the brightest colors both in flowers and foliage; three feet high; pyramidal form. Packet, 10 cents.
CRIMSON PLUMED-Packet, 10 cents.
DWARF COXCOMB EMPRESS-Immense showy dark crimson combs. (See

COMMELINA SELLOWINA
Suitable for garden in summer or for pots all the year. The flowers look like blue butterflies; blooms in short time from seed and is a beautiful and showy flower. Packet, 10 cents.

## CANDYTUFT

GIANT WHITE-Immense spikes of pure white flowers. Price, packet 10 cents. ALL COLORS MIXED-Many fine shades. Packet, 10 cents.

PERENNIAL CANDYTUFT
SEMPERVIRENS-Extra fine for cemetery use. Price, packet, 10 cents.

CASTOR BEANS (Ricinus)
NEW ZANZIBAR BEAN-Seeds are of extraordinary size, beautifully mottled and speckled. White, pink, black, crimson, etc. Price, packet, 10 cents.
the world

> Packet, 10 cents.
> CALLIOPSIS
> (Bright Eyes)

LANCEOLATA GRANDIFLORA (Harvest Moon)-One of the grandest perennial plants. Fine in masses, or as cut DOUBLE:FLOWERING MIXED-Just as easy to grow as the single. Pkt., 15 c .

## DELPHINIUM

PERENNIAL LARKSPUR-Showy and well-known hardy perennials. Mixed Packet, 10 cents.
BELLADONNA - Never out of flower from the end of June until frost. Clear turGOLD MEDA Packet, 10 cents. ably the tinest strain of mixed hybrids ever offered. Packet, 10 cents.

## DAHLIAS

Dahlias can be raised from seed and will bloom the first year. The seed we offer, if sown early, will bloom profusely all the autumn.
CHOICE DOUBLE MIXED-Many colors.
CACTUS DAHLIA, MIXED COLORSDouble flowers of distinct and remarkable appearance. Packet, 20 cents.


Coxcomb


Foxglove


Daisy.

## DAISIES (Bellis)

Daisies are easily raised from springsown seed. Indispensable for cool, shady AFRICAN-A bed in full bloom is truly a magnificent sight. Hybrids in splendid GIANT SNOWBALL-_Large
fectly double, of purest white Packet 15 cents.
SHASTA DAISY-Flowers are single, pure white, of monstrous size, on stiff upright stems. Will bloom first year from DOUBLE MIXED-Extra large. Price, packet, 10 cents.

SPIDER PLANT) - Branches freely, each branch carrying a head of crimson flowbranch carrying a head of crimson flow-
ers. The stamens resemble spider's legs. Packet, 10c.

EVERLASTINGS
MIXED VARIETIES-Packet, 10 cents. EUPHORBIA MARGINATA
(Snow-on-the-Mountain.) Attractive foliage, veined and margined with white. Two feet. Packet, 10c.

## FERNS

Mixed; sports of many varieties. Packet, 150.

## FEVERFEW

EXIMIA GRANDIFLORA-Flowers enormous in size, as double as Roses, and pure snow-white. A most superb pot Packet, 10 cents.

## FOUR O'CLOCKS

(Mirabilis, or Marvel of Peru.)
FOUR O'CLOCK MIXED-Including varie-FORGET-ME-NOTS or MYOSOTIS INDIGO BLUE-New, very fine. A deep indigo-blue. Packet, 10 cents.
MIXED VARIETIES-Packet, 10 cents.
HARDY GARDEN PINKS (Dianthus)
"CRIMSON BELLE"-Rich velvety crimTHE BRIDE-White, purple center. Pkt.,
DIADEN PINKS $\rightarrow$ (Double Dladem Pink) - Very large, showy flowers, beautifully marked and flaked. Splendid mixed. Packet. 10 c .
FRINGED JAPANESE-Deeply cut and fringed petals; colors rich and varied from white to pink and red. Packet, 10 cents
PLUMARIUS CYCLOPS- (Clove Pink.) 10 An exquisite mixture of colors. Pkt., CHINA
mixed Packelia conts IMPERIALIS (Double Imperial Pink)Our mixture includes a great number of colors. Packet, 10 cents.

## GERANIUMS

ZONAL VARIETIES-Several from some of the finest collections and many expected. price new varieties may be GAILLAARDIA
GRANDIFLORA SUPERBA - Splendid new perennial varieties, with very large flowrs, dark crimson centers, marked with ings of many brilliant colors. Price packet, 10 cents.

## GYPSOPHILA <br> (Baby's Breath)

ELEGANS ALBA GRANDIFLORA-A fine large flowering form of the annual Baby's Breath; fine for cutting. Packet, 10 cents.
ELEGANS DELICATE PINK-A pretty 10 cents. form of the above. Packet 10 cents.

HUNNEMANNIA, or BUSH ESCHSCHOLTZIA
This is a most beautiful plant and we want every one of our customers to plant at least one packet of it. Packet, 10 cents.


Gypsophila

## IMPROVED

## DOUBLE HOLLYHOCKS

White, Rose, Sulphur, Scarlet-Packet, each 10 cents. One each of the four colors for 35 cents.
DOUBLE MIXED-All colors, from best named

## HELIOTROPE

It is but little known that seed sown in February and March will produce large flowering plants the first summer. Mixed Varieties. .Very choice. . Mixed, price, packet, 10 cents.
HELIOTROPE, LEMOINE'S GIANT HY-BRIDS-The colors are from pure white through all shades of violet and blue to deep indigo. Price, packet, 10 cents.

## IMPATIENS SULTANI

When the plants are only a few inches in height, they commence blooming; masses of rosy flowers. Packet, 25 cents.

## ICE PLANT

(Mesembryanthemum Crystallinum.)
Curious plant for hanging baskets, rockwork, vases and edgings. Succeeds best in Tender annual trailer. packet, 8 cents. JOB'S TEARS (Coix Lachryma)
Used to advantage in basket making and raffia work. Packet, 10 cents; ounce, 25 cents.

## KOCHIA IMPROVED

 (Summer Cypress.)Makes a fine annual hedge. Packet, 10 cents.

## LARKSPUR

Hardy annuals
DOUBLE DWARF MIXED-Packet, 8 cents.
DOUBLE STOCK FLOWERED-A tall, branching variety, with long spikes of flowers. Mixed. Packet, 10 cents.

## LEMON VERBENA

(Aloysla Citriodora.) An old favorite with delightfully scented foliage. Packet, 10 cents.

## LOBELIA

CARDINALIS-Cardinal Flower. An extremely brilliant scarlet bloomer, two feet high. Of easy culture. Hardy.
GRACILIS-Bright blue with white center; fine for baskets, vases, etc., trailing gracefully and blooming profusely. Half hardy annual. Six inches high.
10 cents.
FINE MIXED—Choicest and best varieties are to be found in this mixture. Packet, 10 cents.

## LANTANA

Fine mixed. Packet, 10 cents.
LAVENDER
(Lavendula Spica.) Well-known sweetscented, hardy perennial; should be extensively grown in the mixed border. Three feet. Packet, 10 cents.


Hollyhock

## LYCHNIS

(Burning Star.) A blaze of brilliancy for months, if plants are kept from seeding. LINARIA CYMBALARIA
(Kenilworth lvy,) Lavender and purple. Trailing plant, suitable for baskets,

## LAVATERA

Annual Mallow or Baby Hollyhock. Very showy and attractive plants growing about $21 / 2 \mathrm{ft}$. tall and producing large cup shaped flowers most of the summer. The flowers resemble Mallows or small Hollyhocks. Sow in the garden in May and thin out to stand a foot apart. They are very effective for beds or borders. Rose color. Packet, 10 cents.

## MARIGOLD

AFRICAN ELDORADO-Primrose, lemon, range and golden shades. Price, 10 cents per packet
ORANGE PRINCE-Large flowers, of a deep golden orange color, very showy. PIDE, 10 cents per packet.
flowers, densely double. color Immense flowers, densely double, color goldencompact, dwarf habit. Price, 10 cents per packet.
DWARF DOUBLE FRENCH MIXEDYellow, brown and crimson, beautifully striped; two feet. Packet, 10 cents.

## MIGNONETTE

SWEET MIGNONETTE (Reseda Odorata) The old-fashioned, deliciously sweetscented variety. Packet, 10 cents.
NEW MIXED SORTS-A fine mixture of a lot of new large-flowering sorts. Packet, 10 cents.

> MONKEY FLOWER
(MIMULUS TIGRINUS) - Large Gloxinia shaped flowers, rich in the extreme, ranghrough crimson mar white and pink, spotted and IM MOSCH Price, 10 cents per packet. MIM. MOSCHATUS (Musk Plant) - Fine flowers; musk scented foliage. packet, 10 cents

> STATICE (Sea Lavender)

LATIFOLIA-Purplish-blue flowers. Pkt.,
MIXED-Containing many sorts. Packet, 10 cents.
PYRETHRUM (Painted Daisy)
Giant mixed. Packet, 10 cents.
NIGELLA
LOVE-IN-A-MIST-Compact, free-flowering annuals with pretty white and light blue flowers nestled in the feathery foliage, and curious seed-pods. Packet, 10 cents.

LANTERN PLANT
PHYSALIS FRANCHETTI-In the fall balloon like husks of bright scarlet, form on the plants. As they hang on the You can pick these and have them for indoor bouquets throughout the winter. Packet, 10 cents.



## NASTURTIUMS

No other annual will produce such a lavish profusion of flowers for so long a time with the same small outlay of time and labor. Plant the seeds an inch deep, and thin seedlings to ten or trelre inches apart.

## TALL OR CLIMBING VARIETIES

Elegant and luxurious climbers for verandas, trellises, etc. Price, 10 cents per packet; 6 for 50 cents KING THEODORE-Deep crimson-maroon; dark foliage. ORANGE-Pure orange; no markings.
PEARL-Creamy-white.
PRINCE HENRY-Cream, spotted and tipped scarlet. PURPLE-Rich shade of purplish crimson. ROSE-A lovely shade of ruby rose.

## Our Superfine Mixture of TALL NASTURTIUMS

This mixture is composed of seeds from flowers of distinct colors in proportions that will produce the best results. The mixture cannot be surpassed. Price, for large 'packet, 10 cents; ounce, 20 cents; $1 / 4-\mathrm{lb} ., 50 \mathrm{c}$.

## DWARF OR BEDDING VARIETIES

Price, 10 cents per packet; 6 for 50 cents
CRYSTAL PALACE GEM-Yellow, maroon blotehes, EMPRESS OF INDIA-Fiery crimson, dark foliage. GOLDEN KING-Rich golden yellow. REGELIANUM-Deep, purplish-crimson. SPOTTED-Golden Jellow, spotted garnet. VESUVIUS - Salmony rose, dark foliage.

## DWARF NASTURTIUMS

This mixture contains different varieties of Dwarf, or "Tom Thumb" Nasturtiums, and no better annual exists; for filling beds or borders with a continuous supply of flowers they are unexcelled. Price, large packet, 10 cents; ounce, 20 cents; $1 / 4$-lb., 50 cents.

## CHAMELEON NASTURTIUMS

Various colors on one plant.
DWARF CHAMELEON-Packet, 10 cents; ounce, 25 cents. TALL CHAMELEON-Packet, 10 cents; ounce, 25 cents.

## LOBB'S NEW FRINGED NASTURTIUMS

Magnificent large flowers, deeply fringed. Climbing variety, reaching a height of ten to twelve feet. Deep green foliage. MIXED COLORS-Packet, 10 cents; ounce, 25 cents.
PHLOX DRUMMONDI GRANDIFLORA-Tall ALBA-Pure white; very large. Packet, 10 cents.
LARGE BLOOD-RED-The darkest-colored. Packet, 10 cents. GRANDIFLORA-Choice mixed; all colors. Packet, 10 cents. SEMI-DOUBLE-Best mixed. Packet, 15 cents.

## PHLOX DRUMMONDI-Dwarf

This new strain is of dwarf, compact habit, growing about six inches high ; splendid for pot culture or for ribbon lines and for massing.
FIREBALL-Bright scarlet. Packet, 15 cents.
SNOWBALL-Pure white. Packet, 15 cents.
VERMILION-White center. Packet, 15 cents.
DWARF-In choicest mixtures. Packet, 10 cents.

## STAR-SHAPED PHLOX

Of dwarf habit, bearing pretty star-shaped flowers, varying from violet-blue to deep rose and blood-red, margined with White; choice mixed. Packet, 10 cents.

## HARDY PHLOX

(Phlox Decussata)-These rank among the finest herbaceous perennials for beds or borders. Mixture of the finest colors. Packet, 15 cents.

TAKE ANY SIX 10c PACKETS. FOR 50c.


Pansy.



## POPPIES

As early in spring as ground can be worked sow the seed where flowers are to bloom and cover lightly.
TULIP POPPY-Vivid scarlet, tulip-shaped flowers, blooming abundantly ; beautiful. Packet, 10 cents.
ADMIRAL-A single peony-flowered variety of surpassing beauty, having large, sinooth-edged flowers of glistening white, with a broad band of brilliant scarlet around the top. Packet, 8 cents.
"MIKADO" (The Striped Japanese Poppy) -Very distinct in cliaracter and color. Brilliant scarlet and white. Pkt. 8c. SHIRLEY IMPROVED-Range in color from the purest white through the delicate shades of pale pink, rose and carmine to the deepest crimson and blood-red. Packet, 8 cents.

## DOUBLE FEATHERBALL POPPIES

Handsome annual Poppy; grows two feet tall, and is always admired. It is a free bloomer. The flowers when expanded look like a ball of feathers, of marvelous purity and beauty. WHITE FEATHERBALL-Packet, 10 cents. PINK FEATHERBALL-Packet, 10 cents. SCARLET FEATHERBALL-Packet, 10 cents. MIXED COLORS-Packet, 10 cents.

## HARDY ICELAND POPPIES

Produce flowers the first year from seed. Colors range from purest white to deepest orange and scarlet; delicious fragrance. For vases or house decorations they rank among the loveliest. FINEST MIXED-Packet, 10 cents.

## GIANT HARDY ORIENTAL POPPIES

BRILLIANT-Enormous flower of deep scarlet, entirely hardy anywhere. Packet, 10 cents.
GIANT ORIENTAL MIXED-A fine mixture of salmon-scarlet, rose, lilac, purple-blotched, orange, etc. Packet, 10 cents.

## LARGE SINGLE FLOWERING PETUNIAS

HOWARD'S NEW STAR-Each flower shows a large, distinct five-pointed white star on a bright crimson or purplish-crimson ground. Late in the fall, when the weather becomes cooler, the edges of the white star become feathered with fine lines of rose and crimson, while in other flowers the entire white portion is suffused with soft-rose pink. The plants begin to bloom early and flower profusely. Pkt., 15c.
BLOTCHED AND STRIPED-Flowers with star-shaped blotches of symmetrical form; fine for bedding and window boxes. Price, packet, 10 cents.
ROSY MORN-Soft carmine-pink with white throat; makes a very dainty and at the same time effective border. One of the most popular flowering plants. Price, 15 cents.
GIANTS OF CALIFORNIA-The finest large flowering strain of single Petunias. Magnificent flowers of extra large size, often measuring five inches in diameter with very deep throat beautifully veined to the base. Packet, 15 cents.
VIOLET QUEEN-Rich violet blue, a new color that is sure to become popular. Packet, 15 cents.
GENERAL DODDS-Rich crimson self; a very effective variety. Packet, 15 cents.
FINE MIXED-A choice strain, including many of the largeflowering varieties. Packet, 10 cents.

## SALPIGLOSSIS (Velvet Flower)

These showy, half-hardy annuals have beautiful funnelshaped flowers, richly veined on a ground which varies from white, crimson, yellow, orange, etc. They are easily grown, requiring a light, rich, sandy soil.
"EMPEROR"- $\Lambda$ very great improvement on the older type in its increased size of flowers, their improved shape, the larger variety of colors, and in their singularly beautiful veinings of gold. Packet, 10 cents.
GRANDIFLORA, MIXED-Large flowers, most vivid. Pkt., IOc.

## TEN WEEKS STOCK

The Ten-Weeks Stocks bloom from ten to twelve weeks after being sown ; they grow from six to eighteen inches high, and when grown in light rich soil they bear an immense quantity of bloom, each plant forming a perfect bouquet of delightful fragrance. Half-hardy annual.
EARLY TEN-WEEKS STOCKS-Finest colors mixed. Pkt. IOc.

## STEVIA

SERRATA-2 ft. Free-blooming plants, bearing a multitude of fragrant pure white flowers. Packet, 10 cents.

## SILENE

ARMENIA MIXED- $11 / 2 \mathrm{ft}$. (Catchfly.) A very showy earlyflowering hardy annual, bearing in quantity, heads of beautiful white, pink and red flowers. Packet, 10 cents.

## SCABIOSA

(Mourning Bride, Sweet Scablosa, Pincushion Flower) They grow about two and one-half feet high, and come into bloom early in July. Beautiful flowers in exquisite shades are borne on long stems. Make effective borders or beds. DOUBLE-All colors mixed. Packet, 10 cents.
SCHIZANTHUS (Butterfly or Fringe Flower)
May be sown outdoors in spring, where they are to remain, or started inside and transplanted when the weather is suitable. A sowing made in autumn will give an abundance of bloom through the winter. Largely used as a pot plant for the house or conservatory. We offer a splendid mixture of this interesting flower at 10 cents per packet.

## CHINESE WOOLFLOWER

The plants average two feet in height, branching freely, each shoot bearing beautiful, ball-shaped flower-heads of a pur-plish-crimson color, somewhat resembling a ball of wool. It flowers profusely during summer and fall, the flower heads retaining their full beauty and color until severe frost destroys them. Price, packet, 10 cents.

## CINERARIA

Choice house or conservatory plants for early spring decoration. Grow from 12 to 18 inches high, are completely covered with flowers, two and three inches across, of white, blue, violet, and crimson shades. Seed may be sown from May to September for succession, requiring two to three pottings. Greenhouse perennial.
GRANDIFLORA - (Large flowered.) Mixed. Packet, 35 cents.

## SWEET WILLIAM

These make matchless border plants, with heads of bloom of great size and wonderful beauty; should be in every garden; height, one and a half feet.
PERFECTION, SINGLE MIXED-A splendid strain; flowers
of many bright colors, large size and varied markings, including auricula-eyed varieties. Packet, 10 cents.
DOUBLE MIXED-Fine double flowers, which, however, to our fancy, are not so beautiful as the single. Packet, 15 c .

## VERONICA SPICATA

SPEEDWELL-The long racemes or spikes of light blue flowers are very attractive, the plant flowering freely in July and August. $11 / 2$ to 2 ft . Packet, 10 cents.

## VINCA ROSEA

(Madagascar Perwinkle, or Old Maid.)
Ornamental free-blooming plants; seed must be sown early and then the plants will bloon the first summer. They can be taken up in the fall like Chrysanthemums, potted and kept in bloom through the winter.
ALBAPURA-Pure white. Packet, 10 cents.
DELICATA-Beautiful, soft, delicate pink. Packet, 10 cents. MIXED COLORS-Packet, 10 cents.

## GIANT VERBENAS

For garden beds or massing the Verbena is unrivaled; flowers of the most brilliant colors, blooming continually from spring until late in the autumn. Although perennials, these form luxuriant plants and bloom profusely the first season.

PRICE, PACKET, 10 CENTS; 5 FOR 45 CENTS
VERBENA WHITE-Large and sweet-scented.
DEFIANCE-Scarlet.
SHADES OF BLUE, MIXED.
MAMMOTH PINK.
GIANT VERBENAS, MIXED-The individual florets on properly grown plants over one inch across-or larger than a $25-c e n t$ silver piece. They bloom freely, are vigorous in growth, and contain all of the beautiful new colors and shades. Mammoth mixed colors. Packet, 10 cents.

VALERIANA (Hardy Garden Heliotrope)
Showy plant; grows in any garden soil; does well in the shade; hardy perennial; grows two feet in height and blooms the first season from seed. Fine for bouquets. We offer a very choice mixture of bright rose, red and white varieties. Packet. 10 cents.

## VISCARIA

Flowers, shaped somewhat like a single pink, borne on long, slender stems; it is best to sow them where they are to bloom, thinning out to prevent overcrowding.
MIXED COLORS-Packet, 10 cents.

## WALLFLOWER

Make nice bushy plants, one and one-half feet high, bearing in the spring long spikes of most deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, etc.
FINE, SWEET, DOUBLE, TALL, MIXED-Spikes of deliciously fragrant double flowers, combining many shades of color, chocolate-brown and orange-purple predominating. Per packet, 15 cents.
PARIS EXTRA EARLY-A beautiful single variety, which may be treated as an annual, flowering through the summer from seed sown in spring. Packet, 10 cents.

## Selection of the Best Sweet Peas

Everybody likes Sweet Peas and they are contain a good supply. Sweet Peas should be die. Cos early in spring as possible. The soil should be rich, the drills six inches will be found beneticial during hot weather Ti, seed, which would stop them from continuing to

## GIANT SPENCER

## A List of the Very Finest Orchid Flowering Kinds

The old-fashioned or grandiflora varieties are now quite superseded by this wonderful type, which are quite distinct, having large, open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four blossoms to the stem.
Price, 10 cents per packet; 30 cents per ounce. AURORA - Cream white ground. exquisitely flaked and mottled rich orange salmon.
BARBARA-Beautiful rich orange-salmon. A most brilliant color and makes a very effective bunch.
COUNTESS SPENCER - Bright, clear pink showing a little deeper at the edges. The form is open, and the margins of the petals are wary. Both standard and wings are very large. DOBBIE'S CREAM-An extra selected strain and the finest primrose-yellow yet introduced; splendid in every way, with very large, wary flowers.
FLORENCE NIGHTINGALE-A magnificent lavender. Standard and wings large and well waved.
HERCULES-Almost idertical in color to Countess Spencer-a lively rose-pink, but large in size. A strong grower.
KING EDWARD-Bright crimson-scarlet; wings large.
MRS. TOM JONES-The finest blue Sweet Pea; color bright, Delphinium blue, flowers of largest size and best form.
MRS. ROUTZAHN-Buff or apricot ground, flushed and suffused with delicate pink.
OTHELLO-A rich, deep maroon of largest size.
ROYAL SCOTT-Rich orange-scarlet, beautiful
THE PRESIDENT-A most brilliant colored Sweet Pea. An intensely rich and dazzling orange-scarlet, largest size.
VERMILLION BRILLIANT-Bright scarlet self.
WARRIOR-Rich chocolate maroon, shaded purple, a very large and well-shaped flower.
WEDGEWOOD-Very appropriately named, being a beautiful Wedgewood or silvery-blue ; flowers of large size.
WHITE SPENCER-Flowers of enormous size that are absolutely pure white. The standard is decidedly waved, crinkled and fluted. The flowers are borne three and four to the stem: the stems measure from twelve to fifteen inches in length. The vines are nearly, covered with bloom. Unsurpassed for cutting and for keeping after being cut.
SPECIAL OFFER-Any six packets of the above Giant Spencers for 50 cents; one ounce each of any six for $\$ 1.50$.

## ZINNIAS

CURLED AND CRESTED-The petals of this beautiful strain are twisted, curled and crested into the most fantastic and graceful forms. Colors comprise all the brilliant shades characteristic of the Zinnia. Packet, 10 cents.
TALL DOUBLE, MIXED COLORS-Sared only from select flowers, perfect in colors. Packet, 10 cents.
DWARF DOUBLE MIXED-Extra large, perfectly formed, double flowers; rery fine; mixed colors. Packet, 10 cents.
SPECIAL GIANT CRIMSON-The most gorgeous of tall double varieties.. Very large flowers and long stems. Packet, 10 cents.
GIANT GOLDEN-YELLOW-Packet, 10 cents.
GIANT FLESH COLOR-Packet, 10 cents. GIANT WHITE-Packet, 10 cents. DOUBLE PICOTEE, MIXED-Packet, 10 cents.

6 PACKETS FOR 50 CENTS.
GIANT DAHLIA FLOWERED ZINNIA
This new strain of Zinnias is entirely distinct from the ordinary Giant Flowering class. The flowers so closely resemble Dahlias that when placed by their side it is difficult to distinguish one from the other.

PRICE, PACKET, 20 CENTS; 4 FOR 75 CENTS.
CRIMSON GIANT.
DREAM-Deep lavender, turning to purple
EXQUISITE - Light rose, center deep rose.

## GOLDEN STATE-Orange yellow

 OLD ROSE.ORIOLE-Orange and gold.
POLAR BEAR-Pure white.


Zinnia.
SCARLET FLAME-Bright scarlet with blending of orange. MIXED COLORS-Packet, 15 cents.

## SPECIAL MIXTURES OF FLOWER SEEDS

These packets contain a great rariety of pretty flowers of easy growth. The mixture will be found to be both interesting and useful. Interesting because new flowers open daily that will be a source of endless delight.
Flowers for Bouquets This mixture contains seeds profor vases and bouquets, nearly all having long stems, and will furnish a constant supply of cut flowers throughout the season, Packet, 10 cents.

Mixture of Climbers A packet of seeds containing over useful for corering outhouses, trellises, etc. Packet, 10 cents.
PLANT YOUR SWEET PEAS EARLY FOR BEST RESULTS

## POPULAR CLIMBING VINES <br> AMPELOPSIS VEITCHII <br> THE KUDZU VINE

(Boston Ivy)-Small leaved, self-clinging, hardy vine. Packet 10 cents.

## ALLEGHENY VINE

Mountain Fringe or Adlumia Cirrhosa-Hardy climbing plant, very attractive and picturesqué; dainty, feathery, pale green foliage; flowers delicate rose-pink and white. Price, per packet, 15 cents.

> BALLOON VINE (Love in a Puff)

Annual. A rapid growing climber; flowers white; seed vessels look like miniature balloons. Price, packet, 8 cents.

## CANARY BIRD VINE

A rapid-growing summer-climbing annual, growing ten to fifteen feet high. Flowers resemble a canary bird with expanded wings. Packet, 8 cents.

## CYPRESS VINE

Fern-like foliage, bearing clusters of small, star-shaped flowers.
SCARLET-Very brilliant. Packet, 8 cents.
WHITE-Beautiful and graceful. Packet, 8 cents.
MIXED-Packet, 8 cents.
CLEMATIS (Paniculata)
Beautiful climber with lovely white flowers. Hardy, can remain in permanent situation. Packet, 10 cents.

## COBEA SCANDENS

Elegant, rapid-growing climbers, attaining a height of twenty to thirty feet. Can be grown in the garden in summer, or in the greenhouse or conservatory in winter. Flowers large and bell-shaped. Mixed colors, packet, 8 cents.

## CARDINAL CLIMBER

Ipomoea Quamoclit Hybrida. Rapid grower and free bloomer; the vines branch freely, covering a large space very quickly. Succeeds best in a warm, sunny location and good soil. Leaves dark green and deeply laciniated; bears a profusion of fiery, cardinal red flowers, which are about $11 / 2$ inches in diameter. Packet, 15 cents.

DOLICHOS (Hyacinth Bean)
A rapid-growing annual climber for covering arbors, trellises, etc. Sow the seed in the garden in May where they are to remain.
TALL HYACINTH BEAN, DARKNESS-Both stems and underside of foliage purplish-red. Reddish-purple pea-like flowers are succeeded by showy seed pods. Eight to ten feet. Packet, 8 cents.
TALL HYACINTH BEAN, DAYLIGHT-Flowers freely from the ground up; pure white flowers and ornamental white pods. Eight to ten feet. Packet, 8 cents.
CHOICE MIXED-Hyacinth Bean. Packet, 8 cents.

## JAPANESE VARIEGATED HOP

It is a rapid summer climber. Attains full perfection the first season. The foliage is luxuriant, making a dense covering. One of the best plants for covering verandas, trellises, etc. Packet, 8 cents.

The New Japanese Flowering Vine
This is the most rapid growing vine known. It has a tuberous root, which is perfectly hardy, and in spring sends up vigorous shoots, which will quickly shade an entire piazza front. Its foliage is very luxuriant, and its rose-colored fragrant flowers are produced in large clusters. Pkt., 8c.

## LATHYRUS

(Everlasting or Hardy Sweet Pea)
Showy, free-Howering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.
ALBUS Pure white, very desirable. Packet, 10 cents. SPLENDENS-Brilliant rosy-red. Packet, 10 cents. PINK BEAUTY-Deep bright rose. Packet, 10 cents. MIXED-Packet, 10 cents.

## MAURANDYA

For greenhouse or outdoor planting; bloom the whole season; fine, tubular, bell-shaped flowers; white, purple and rose mixed. Packet, 10 cents.

## MOONFLOWER

GRANDIFLORA WHITE-Annual. Beginning to flower early
in dugust, the vines are nightly covered with pure white
flowers, emitting a rich Jasmine odor. Packet, 10 cents.
HEAVENLY BLUE-Foliage very large, heart-shaped ; flowers
four to five inches across, in large clusters and produced in
abundance. Magnificent sky-blue. Price 15c per packet.

## ORNAMENTAL GOURDS

Well-known climbers with the most fantastic and grotesque fruit imaginable.
MIXED SORTS-All sizes, shapes and colors. Packet, 8c.

## SMILAX

Perennial climber for greenhouse or window gardens; foliage and stems light green, graceful; excellent for decoration. Packet, 8 cents.

## THUNBERGIA <br> (Black-Eyed Susan.)

Beautiful rapid-growing annual climbers, preferring a warm, sunny situation; used extensively in hanging baskets, vases, low fences, etc. very pretty flowers in buff. white, orange, etc., with dark eyes; mixed colors; four feet. Price. Pkt., 10 c .

## JAPANESE MORNING GLORIES

These grand Morning Glories from Japan are remarkable for the large size and exquisite new colors of the flower. They are of all shades of red, and innumerable shades of blue, from pale lavender to richest indigo and royal-purple; also white, yellow, gray, slate, copper color, brown, bronze, almost black, and many other odd shades. P'kt., 8c; 0z., 25c.

WILD CUCUMBERS (Echinocystis Lobata)
A very rapid-growing climber. Abundance of ornamental prickly seed pods. It will quickly cover a trellis, pillar, an old tree. Hardy annual. Packet, 8 cents.

## SPECIAL COLLECTIONS OF SEEDS

These collections are made up with our usual large-sized packets of choice, fresh seeds.

## Full Description of Varieties May Be Found on Preceding Pages

## COLLECTION "X"

ANNUAL FLOWER SEEDS
For Gardens, Beds, Borders, Etc.
(Sown in the spring these rapidly attain perfection and flower the same season)
The following eight kinds mailed free for 50 cents.
ALYSSUM
SWEET PEAS
MARIGOLDS
MIGNONETTE

PANSIES<br>PETUNIAS<br>NASTURTIUMS<br>ZINNIAS

## COLLECTION "Y"

Special 50-Cent Collection in Hardy Perennial Flower Seeds
For 50 cents we will send one full-sized packet each of the following seven perennials, fully described on previous pages: AQUILEGIA
CANDYTUFT
CAMPANULA
DELPHINIUM

## COLLECTION "Z"

Especially for the Children-Ten Full Sized Packets for 50 Cents

ASTERS-Choice mixed.
CANDYTUFT-Mixed.
DWARF NASTURTIUM-
Choice mixed.
MARIGOLD MIXED.
MIGNONETTE-Large flowered.

PETUNIA-Fine mixed.
PHLOX-Mixed.
POPPY DOUBLE - Mixed
Peony flowered.
SWEET PEAS - Mammoth.
Mixed.
ZINNIAS-Double mixed.

## SUMMER GARDEN OF COLLECTION POPULAR FLOWERS

Ten Packets of Seeds of Beautiful Free Flowering Easy Growing Annuals, Sent Postpaid for 75c.

| ASTER, GIANT COMET | PANSY |
| :--- | :--- |
| ALYSSUM | POPPY |
| CARNATIONS | PHLOX GRANDIFLORA |
| MIGNONETTE | SWEET PEAS |
| NASTURTIUMS | VERBENA |

ALYSSUM
MIGNONETTE
NASTURTIUMS

PANSY<br>PHLOX GRANDIFLORA<br>SWEET PEAS<br>VERBENA

## RELIABLE VEGETABLE SEEDS

The seeds offered on this page include the leading varieties and those worthy of special notice. They are in every sense good, reliable and valuable. We guarantee our seeds to be strictly true to name, pure, of high excellence, and to grow, if properly treated, to the extent that should any prove otherwise we will refill the order without charge, or send any other seed that may be selected, to the amount paid for same. SENT POSTPAID AT PRICES NAMED.


## BEANS

KENTUCKY WONDER, or OLD HOMESTEAD (Green Pod) (Pole)-An old favorite, with long, fleshy, deeply saddlebacked pods. Very prolific, producing an abundance of fine, stringless, crisp beans until late in the season. One of the best. Packet, 10 c. ; $1 / 2-1 \mathrm{l} ., 35$. ; $\mathbf{1 b} ., 60 \mathrm{c}$.
BOUNTIFUL BUSH-Best of the flat-podded stringless varieties. Thick and slightly curved, stringless, attractive and of fine quality; light green. Very early, vigorous, hardy and productive. Packet, 10 cents; $1 / 2 \cdot 16 ., 30 \mathrm{c}$.
HENDERSON'S BUSH LIMA-Valuable on account of extreme earliness; productive, tender, and delicious. The dry beans are small and white. A good variety to use for canning. Packet, 10 cents; $1 / 2-1 \mathrm{~b}$., 30 c.
FORDHOOK BUSH (Lima)-A most excellent variety and exceedingly popular with market gardeners. Pods about 5 inches long, containing 4 to 5 large, oval-shaped, very thick white beans. Packet, 10 cents; $1 / 2-1 \mathrm{~b} ., 30 \mathrm{c}$.
DWARF STRINGLESS GREEN POD-This variety is stringless and remains tender and crisp. Pods are pale green, long and straight, perfectly round and meaty, maturing with earliest of green pod varieties. Packet, 10 c .; $1 / 2-1 \mathrm{~b} ., 25 \mathrm{c}$.; lb., 40c.
EARLY LEVIATHAN (Pole Lima)-A very early, large podded variety; the earliest of the Large Lima class. Pods 5 to 6 inches long, containing 5 to 6 large, flat, white beans. Packet, 10 cents; $1 / 2 \cdot 16$., 30 c .

## TABLE BEETS

DETROIT DARK RED TURNIP BEET (Best for Home, Market or Canner)-For the home garden it is especially desirable, being sweet, tender and fine grained, without any trace of woodiness or stringy tendency. Packet, 5 cents; ounce, 15 cents ; $1 / 4-\mathrm{Ib}$., 40 cents.
IMPROVED BLOOD-RED TURNIP-Improved strain of Early Blood Turnip Beet; having smooth round roots of medium size, with dark-red flesh, fine grain, very sweet. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{lb}$., 40 cents.
EARLY EGYPTIAN DARK TURNIP-Fine standard sort; dark red; very early, high flavored, sweet and good; best for early planting. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{lb}$., 40 cents.

## CABBAGE

COPENHAGEN MARKET-Hard and solid with small core. The quality is extra fine and sweet. It matures early. Packet, 10 cents; ounce, 40 cents.
EARLY WINNINGSTADT-One of the best for general use, being very hardy and sure to head. Packet, 5 cents; ounce, 35 cents; $1 / 4 \cdot 1 \mathrm{lb} ., \$ 1.25$.
EARLY JERSEY' WAKEFIELD-Large heads for an early sort, small outside foliage. Pyramidal in shape; very solid, fine texture and sweet. Pkt., 5c; oz., 40c; 1/4-lb., $\$ 1.25$.
LATE FLAT DUTCH-It grows very large, is remarkably hardy, a sure header, uniform in shape, size and color. Packet, 5 cents; ounce, 35 cents; $1 / 4$ - lb., $\$ 1.25$.
SUREHEAD-One of the very best late cabbages. Flat Dutch type, solid and of fine texture. Certain to head. Packet, 5 cents; ounce, 35 cents; $1 / 4-1 \mathrm{~b}$., $\$ 1.25$.
TRUE DANISH BALLHEAD-Has excellent keeping qualities. The heads are round, very hard, and solid. Packet, 10 cents; ounce, 40 cents; $1 / 4$-lb., $\$ 1.25$.
PE TSAI-For a long time the favorite of Chinese gardeners. When well grown Chinese cabbage makes a head fifteen inches long and four to five inches in diameter, which blanches to a beautiful white. Pkt., 15 c ; 02., 35 c .

## CARROTS

CHANTENAY-Deep red flesh, fine grained and sugary. One of the best for home or market garden. Packet, 5 cents; ounce, 20 cents ; $1 / 4-1 \mathrm{~b}$., 60 cents.
SCARLET HORN-Quite short, nearly round. Deep orange; flavor excellent. .Packet, 5 cents; ounce, 20c; $1 / 4-1 \mathrm{lb}$., 60 c .

## CAULIFLOWER

EARLY SNOWBALL-A sure heading Cauliflower. Dwarf habit with short outside leaves. Heads medium to large size, curd white, exceptionally deep and of finest quality. It will give excellent results either in the home garden or for market use. Packet, 20 cents.

## CELERY

GIANT PASCAL-Forms solid, crisp stalks. Of rich, nutty flavor. Blanches easily and is very brittle. Packet, 5 cents; ounce, 30 cents; $1 / 4-1 \mathrm{lb} ., \$ 1.00$.
COLUMBIA (Second Early Winter Sort)-An early-maturing sort. The color has in it more of the rich yellow tint of golden yellow. Self-blanching. Pkt., 10 c ; oz., 35 c .
GOLDEN SELF-BLANCHING-The best of all" early "selfblanching" varieties. It is of dwarf compact habit, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen yellow. Packet, $10 \mathrm{c} ;$ oz., 50 c .
KALAMAZ00-Extra Select Strain for Critical Planters. It is late, not self-blanching, Packet, 10c; oz., 50 c .

## CUCUMBERS

NEW EARLY CLUSTER-Fruits of the slim form are desirable for pickling. It is extra prolific. These are desirable for Small pickles. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{lb}$., 50 c . NEW EVERBEARING-Produces fruit continuously until killed by frost. The fruit is of fine green color and very
desirable for pickling. Packet, 5 cents; oz., $15 \mathrm{c} ; 1 / 4-1 \mathrm{~b} ., 50 \mathrm{c}$. desirable for pickling. Packet, 5 cents; oz.. $15 \mathrm{c} ; 1 / 4-1 \mathrm{~b}$. ., 50 c . of our best pickles. Under favorable conditions produces dark green fruits fron ten to twelve inches in length. Skin a deep rich green ; flesh solid, crisp, and of excellent quality. Our strain is particularly fine far superior to regular stocks. Packet, 5 cents; ounce, 20 cents; $1 / 4-1 \mathrm{l}$., 60 c .
CHICAGO PICKLING-One of the most valuable of the pickling varieties. Of robust growth, it is very reliable and heavy cropper. Fruit is a fine dark green color. In shape, tapering to each end and very uniform. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{lb} ., 50 \mathrm{c}$.
EARLY' WHITE SPINE-Excels in earliness, often ready for slicing when other sorts are only pickles. In purity it is unequaled. Vines are vigorous growers. The very best for slicing and make choice pickles, straight and smooth; a great bearer. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{~b}$., 50 c . WHITE WONDER-Cupping Fruit, produced in clusters, short, blocky and rounded at both ends; color ivory-white from time of forming until maturity. Pkt., $5 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \cdot 1 \mathrm{l}$. , 50 c . "CHINA-LONG"-Remarkable and handsome new, long green cucumber from China, most fleshy and finest flavor of the long green type. Enormous bearer, straight fruit, average about 20 inches long; flesh white, crisp, juicy, most delicious flavor. Price, packet, 15 cents.

## SWEET CORN

## Price, Pkt., $10 \mathrm{c} ; 1 / 2-1 \mathrm{lb} ., 25 \mathrm{c}$; lb., 40 c.

COUNTRY GENTLEMAN-One of the best known of the mid-season varieties. Is the old shoepeg type of kernel; pure white, very sweet and tender. Extensively used for canning.
EXTRA EARLY CROSBY SUGAR-This variety will produce edible ears in seventy days from germination; a great favorite, productive and of excellent quality.
STOWELL'S EVERGREEN-Best for late use. This has long been the leading main crop variety for home use, market and canning; grains long and slender.
GOLDEN BANTAM-Eight rows of broad yellow grains, extending to the extreme rounded tip. Golden Bantam is as distinct in flavor from that of white varieties as in colorbeing almost literally "sweet as honey." The skin is exceptionally tender.
WHITE BANTAM-The best, largest, sweetest and biggest yielder of all Extra Early Sweet Corn. Try it. In this locality ready for use in early July. Pkt., $10 \mathrm{c} ; 1 / 2-\mathrm{lb} ., 35 \mathrm{c}$.

## ENDIVE

This plant furnishes an attractive and appetizing salad for the fall and winter months.
WHITE CURLED-Does not need blanching to prepare it for use, the midribs being naturally of a pale golden yellow, the finely cut and curled leaves are almost white. Packet, 5 cents; ounce, 20 cents; $1 / 4-1$ b., 75 cents.

## EGG PLANT

New York Improved Large Purple (Spineless)
A general farorite both for market and private use. Plants large, spreading : foliage light green; fruit very large, oval; color dark purple. Package, 10 cents; ounce, 60 cents.

## KOHL RABI

Kohl Rabi is sown for general crop in the spring, like the Turnip, in drills, or may be transplanted like Cabbage. Packet, 5 cents; oz., 25 cents; $1 / 4-\mathrm{lb} ., 75 \mathrm{c}$.

## LETTUCE

EARLY CURLED SILESIA-A leading early sort; fine for cutting. Packet, 5 cents; ounce, 20 cents; $1 / 4-1 \mathrm{~b} ., 60 \mathrm{c}$.
EARLY PRIZEHEAD-Leaves finely crumpled and fringed, outer ones shaded brown, very crisp, sweet and tender, splendid for home garden. Pkt., 5 c ; 02., 20c ; $1 / 4-1 \mathrm{l}$. ., 60 c .
BLACK SEEDED SIMPSON-Most desirable all-around Lettuce; large green leaf; very tender and crisp. .Packet, 5 cents; ounce, 20 cents; $1 / 4$-İb., 60 cents.
GRAND RAPIDS-Large, handsome; crisp and tender; forms a loose cluster of leares bright green and crimped at edge. Packet, 5 cents; ounce, 25 cents; $1 / 4-1 \mathrm{~b}$., 75 cents.
IMPROVED HANSON HEAD LETTUCE-This is one of the very best for the home garden. Forms solid heads with the inner leaves nicely blanched. The outer ones are light green, handsomely frilled at the edges. In quality it has no superior, the heads being of delicate, crisp texture, tender and sweet. .Packet, 10 cents; ounce, 20 cents; $1 / 4-1 \mathrm{~b}$., 60 cents.

## MUSTARD

WHITE SEEDED-Useful for salads and greens. packet, 5 cents; ounce, 15 cents; $1 / 4 \cdot 1 \mathrm{~b} ., 45$ cents.
BLACK SEEDED-Is sharper and more pungent than any other rariety. Price, pkt., 5 cents; $02 ., 15$ cents; $1 / 4-1 \mathrm{l} ., 45$ cents.

## MUSKMELONS

MONTREAL GREEN NUTMEG-Large melon and a great cropper; flesh green, very firm and delicious. Pkt., 5 cents; ounce, 15 cents; $1 / 4-\mathrm{lb} ., 50 \mathrm{c}$.
MUSKMELON, THOROUGHBRED ROCKY FORD-Flesh thick, very sweet, green color. Pkt., 5 c ; 02., 15 c ; $1 / 4-\mathrm{lb} . ., 50 \mathrm{c}$.
TIP TOP-Medium to large size, nearly round, slightly ribbed, fairly well covered with shallow netting. Flesh deep yellow. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{l} ., 50 \mathrm{c}$.
HONEY DEW-Smooth almost white rind, about six inches in diameter; green flesh, thick, peculiar sweet flavor. Best when a trifle over-ripe. Pkt, 10 c ; oz., $20 \mathrm{c} ; 1 / 4-1 \mathrm{~b} ., 60 \mathrm{c}$.
BARNARD'S GOLDEN-HEARTED-Heavily netted. The flesh thick and yellow, the seed carity very small; the flavor is delicious, and melons mature early. Packet, 10 cents; ounce, 25 cents; $1 / 4-\mathrm{lb}$., 50 cents ; I lb., $\$ 1.75$.
BANANA-Flesh of rich orange color, deep and of exquisite flavor. Smells and looks like a gigantic banana. 10 cents Packet; ounce, 20c.
SALMON TINTED POLLOCK-The meat of very fine texture is deep and firm. Color of meat green one-half the depth from the rind, the remaining one-half a rich salmon, giving it an attractive appearance. Standard size and it yields a very heavy crop. Packet, 5 cents; ounce 15 c.
HALE'S BEST-Oval in shape, about 8 in . long by $41 / 4 \mathrm{in}$. in diameter, with heavy netting and fairly distinct ribbing. Flesh thick and deep salmon in color. Pkt., 10 cents; oz., 25 cents; $1 / 4-\mathrm{lb}$., 50 cents.

## ONIONS

PRIZETAKER-The handsomest, largest Yellow Globe Onion -A good keeper, of finest flaror, handsome shape and enormous size. The Prizetaker grows always to a perfect globe shape with a bright straw-colored skin. Packet, 10 cents; ounce, 40 cents; $1 / 4-1 \mathrm{l} ., \$ 1.50$.
RED WETHERSFIELD-Probably the most popular red Onion, and the one grown more largely throughout the United States than any other. It is a large medium flat Onion of excellent mild flavor. Packet, 10 c ; ounce, $40 \mathrm{c} ; 1 / 4-1 \mathrm{~b} ., \$ 1.50$.
SOUTHPORT YELLOW GLOBE-A very large, handsome, globular-shaped yellow variety, very productive, of mild flavor. The outer skin is beautiful pale yellow; and bulbs are of a beautiful globe-shape and good keepers. Packet, 10 cents; ounce, 40 cents, $1 / 4-\mathrm{lb}$., $\$ 1.50$.

## OKRA or GUMBO

The young seed pods of this plant are largely used for soups, stews and catsup. The seed can be sown soon as all danger of frost is past and the ground is warm. Packet, 5 c ; ounce, 10 cents; $1 / 4-1 \mathrm{l} ., 35$ cents.

## PUMPKINS

NEW ENGLAND or SWEET-This is the small, sweet Pumpkin that has made the New England States famous for their pumpkin pies. It is a very fine grained, most deliciously sweet-flavored. Splendid keeper. They average about 10 inches in diameter. Deep orange-yellow color. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{~b} ., 45$ cents.
GOLDEN OBLONG-A productive variety, oblong in shape, growing 16 to 18 inches long. Skin golden-orange, thin and tough; almost as good a keeper as the hard-shell winter squash. Flesh yellow, dry and sweet; excellent. Packet, 5 cents; ounce, 15 cents; $1 / 4-$ b., 45 cents.
STRIPED CUSHAW-Skin striped with mottled-green bands of creamy white. Rich yellow meat, tender and of fine flavor. Price, Pkt., 5 cents; ounce, 15 cents; $1 / 4$-lb., 45 cents.
LARGE CHEESE, or Kentucky Field-Large, round, flattened fruits, much ribbed and creamy-buff in color; flesh yellow, very deep and of fine quality ; one of the best canning sorts. Pkg., 5c.; 0z., 15 c .

## PARSNIP

LARGE, SUGAR or HOLLOW CROWN-The best variety ; roots long, very smooth, white, tender, sugary and of excellent flavor. Packet, 5 cents; ounce, 20 cents; $1 / 4-1 \mathrm{~b} ., 60$ cents.

## PEPPERS

RUBY KING-A handsome and very productive variety. Fruit from four to six inches long by three and a half to four inches broad; remarkably mild and pleasant. When ripe they are a bright ruby-red. Packet, 5c.; ounce, 50c.
PIMENTO-Sweetest Pepper grown. Extremely productive, medium size, and desirable for filling. May also be used in preparing salads and for flavoring. Flesh is thick. Brilliant red color. Packet, 10 cents; $1 / 2-02 ., 35$ cents.
LONG RED CAYENNE-Slender fruit, green turning to scarlet. Very pungent and hot. Pkt., 10c.; 0z., 40c.; 1/4-1b., \$1.25.

## PARSLEY

Soak the seeds a few hours in lukewarm water and sow early in spring, in drills one foot apart. Thin out the plants to four inches. To preserve in winter, transplant to a light cellar or glass frame. Used for garnishing and seasoning soups, meats, etc. Packet, 5 cents, ounce, $15 \mathrm{c} ; 1 / 4-1 \mathrm{~b} ., 45 \mathrm{c}$.

## RADISH

FRENCH BREAKFAST-A standard variety, olive-shaped, bright red with small white tip. Early and popular alike with market gardeners and home gardeners. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{~b} ., 45 \mathrm{c}$.
EARLY LONG SCARLET-Grows 6 or 7 inches long, half out of the ground; is brittle and crisp, color bright scarlet, small top; one of the earliest. Pkt., 5c.; oz., $15 \mathrm{c} . ; 1 / 4-1 \mathrm{~b} ., 50 \mathrm{c}$.
EARLY SCARLET GLOBE-Fine for forcing and market gardening purposes. Shape roundish oval; large, brilliant red; flesh white, solid, crisp and mild. Packet, 5 cents.; ounce, 15 cents; $1 / 4-1 \mathrm{~b} ., 45 \mathrm{c}$.
WHITEICICLE-Once of the best and finest of the long white radishes. Graceful in form, flavor is sweet and mild, with brittle flesh. An especial favorite with many market gardeners. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{~b}$., 45 c .

SAGE
One of the nlost popular Herbs for seasoning. Packet, 5 cents; ounce, 25 cents.

## SALSIFY <br> Or Oyster Plant

When properly cooked it is a good substitute for oysters in taste and flavor, and is very nutritious. A most palatable vegetable; the cultivation is precisely the same as directed for Parsnips and Carrots. Salsify will keep finely through the winter, in the ground where sown, in exactly the same manner as Parsnips. The roots are perfectly hardy; in fact they are best after the frost has touched them. .Packet, 5 cents; ounce, 30 cents; $1 / 4-1 \mathrm{~b} ., \$ 1.00$.

## SPINACH (Thick Leaved)

Nearly everyone likes succulent green vegetables in early spring. If you have not sown Spinach in your garden heretofore, why not try it this year. It is the easiest and quickest way to produce a crop of "greens." Packet, 5 cents; ounce, 15 cents; $1 / 4-\mathrm{lb} ., 40$ cents.

## NEW ZEALAND SPINACH

It furnishes an abundance of delightful "greens" throughout the summer and right up to cold weather. Both the leaves and the stalks of the plant are very fleshy and extremely brittle and of the finest ipuality when cooked,

## GARDEN PEAS

## Price, Pkt., 10 c ; 1/2 lb., 25c; lb., 45c.

EXTRA EARLY PREMIUM GEM-Forty-five days, of the best early dwarf wrinkled Peas, growing twelve to fifteen inches high.
AMERICAN WONDER-Dwarf; earliest green wrinkled sort; delicious flavor.
LITTLE MARVEL—Extra early wrinkled peas; dwarf, very productive, pods dark green.
DWARF TELEPHONE-Medium early ; bears great quantities of well filled pods.
THOMAS LAXTON-The finest early wrinkled pea; pods rich dark green, filled with seven or eight very large white-seeded wrinkled sugar peas; flavor unsurpassed; three feet.

## SQUASH

GOLDEN HUBBARD-The best kind for the private or home garden; same shape as Green Hubbard, and warted. Earlier in season but keep in fine condition through the winter. Skin is bright deep orange-yellow. Flesh is deep goldenrellow, fine grained, cooks rery dry and has rich flaror. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{lb} ., 50$ cents.
HUBBARD-Skin dcep olive green, flesh orange-yellow. Sweet rich flarored; keeps well through the winter; boils or bakes dry. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{~b} ., 50 \mathrm{c}$.
GIANT SUMMER CROOKNECK-Bright sellow, a profitable sort for market, keeps bearing all summer. Plant farther apart than the other bush varieties. Pkt., 5c.; 0z., 20c.; $1 / 4$ - 1 b , 60 c .
BUSH FORDHOOK SQUASH-The fruits are shorter and thicker than those of the running type; they are also thicker fleshed and have a smaller seed carity. Sweeter and better flavored than others. Packet, 5 cents; ounce, 20 cents ; $1 / 4-10$., 60 cents; lb., $\$ 2.00$, postpaid.
MAMMOTH WHITE BUSH-An early maturing, somewhat flattened scalloped, bush squash, of largest size. Packet, 5 cents; ounce, 20 cents; $1 / 4$-lb., 60 cents.

## TOMATOES

MATCHLESS-A fine, smooth, main crop Tomato, of rich cardi-nal-red color, with solid flesh of finest quality. Grows to good size which it maintains throughout the season. Packet, 10 cents; ounce, 30 cents; $1 / 4$-lb., $\$ 1.00$.
CRIMSON CUSHION-Somewhat like Ponderosa, though not quite so large, but rather more productive, and a bright red color. Packet, 10 cents; ounce, 35 cents; $1 / 4$-lb., $\$ 1.25$.
EARLY DETROIT-This variety is not only the most productire of the purplish pink tomatoes for the early market, but in uniformity and size of fruit, freedom from cracking and from tendency to blight it leads all others of its class. Packet, 10 cents; ounce, 35 cents; $1 / 4$-lb., $\$ 1.00$.
JOHN BAER-An extra early Tomato, large smooth, bright scarlet fruits of excellent quality. Short, vigorous vines, enormously productive. Fruits larger, smoother, with less seeds than those of Earliana. Price, 10c; 0z., 50c.
PONDEROSA-Purple-crimson. Largest, heaviest Tomato grown. Color is a glowing crimson; shape quite regular considering its size. Fruit ripens early, bears well until very late. Good Tomato for home use. Packet, 10 cents; ounce, $40 \mathrm{c} ; 1 / 4$ - lb ., $\$ 1.50$.
SPARK'S EARLIANA-One of the best early Tomatoes ever offered. The fruit is of good size, smooth and a bright red color. Very productive for so early a rariety and ripens up its fruit evenly. Packet, $10 \mathrm{c} ;$ oz., $40 \mathrm{c} ; 1 / 4$-lib., $\$ 1.25$.

## TURNIPS

EARLY WHITE FLAT DUTCH-An early white fleshed strapleared variety; of quick growth, mild flaror and excellent quality; also grown for a fall crop. Packet, 5 cents; ounce, 15 cents; $1 / 4$-lb., 50 c .
EARLY PURPLE TOP STRAP-LEAVED-This is rery similar to the Early White Flat Dutch, except in color, being purple or dark red on top. Packet, 5c.; 0z., 15c.; $1 / 4-1 \mathrm{~b} ., 50 \mathrm{c}$.
PURPLE TOP WHITE GLOBE-Fine globe shaped table turnip, Packet, 5 cents; ounce, 15 c cents; $1 / 4-1 \mathrm{~b}$., 50 c .

## RUTA BAGA or SWEDE TURNIP

IMPROVED PURPLE TOP RUTA BAGA-One of the best of the Swedes; hardy and productire; flesh sellow sweet, anc well flavored; shape slightly oblong, terminating abruptly. color purple above and yellow under the ground; rich in flaror. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{~b} ., 50 \mathrm{c}$.

## HOME VEGETABLE COLLECTION 25 CENTS

## Specially Selected for Town and City Home Gardens

Most people residing in towns and cities have not time or room sufficient to grow an extended garden. But vegetables fresh from the home garden are so far superior to those whick can be purchased that we have made a special list for city people. One packet each of the following in full-sized packets postpaid for 25 cents.
RADISH-Long scarlet. BEANS-Kentucky Wonder. TURNIP-Purple top. LETTUCE - Early

Silesia. Spine.

## SWISS CHARD LUCULLUS

The plants grow to a height of two to two and one-half feet. The stalks are as thick and broad as those of Rhubarb, being one and one-half inches broad, hearily ribbed and from ten to twelve inches long below the leaf. These stalks are delicious when cooked and served in the same manner as Asparagus. The extra large leaves are sharply pointed at the top, while the texture is heavily crumpled or "savoyed," more crisply tender and of finer flavor. The leafy portion of the foliage is cooked and served in the same manner as Spinacl. The leaves and stalks served as separate regetables afford two distinct dishes from the same plant at one time. Per packet, 5 cents; ounce, 20 cents.

## BRUSSELS SPROUTS, or MINIATURE CABBAGE

If more widely known, the Brussels Sprout would be as popular as it is valuable; few people appreciate its full worth as a winter regetable. The small cabbages grow on stalks in great profusion. It is not the least affected by frost, and equal to cauliflower in flavor. Per packet, 5 c. ; oz., 35 c .

## WATERMELONS

ALABAMA SWEETS-Large, dark green Melons of oblong shape and fine quality; skin faintly netted with lighter green stripes. Flesh bright red, of delicious flavor. A good shipper. Packet, 5 cents; ounce, $15 \mathrm{c} ; 1 / 4-1 \mathrm{~b}$., 40 c .
SWEETHEART-Grown largely in the South. The Melons ripen erenly, the vines are vigorous and bear many Melons of splendid size. Oval, very heavy and with a rind which is very thin but firm. In color it is a light green, slightly veined with a darker shade. The flesh is a bright red, very tender and sweet. Sweetheart remains a long time in good condition after being ripe. Pkt., $5 \mathrm{c} . ;$ oz., $15 \mathrm{c} . ;$ 1/4-lb., 40c.
COLE'S EARLY-Very hardy; a sure cropper for Northern states. Delicate in texture of flesh, which is dark red; rind green, striped with lighter shades, thin and very brittle; of medium size, and nearly round; matures early ; especially good for home use. Packet, 5c.; 0z., 15c.; 1/4-lb., 40c.
KLECKLEY SWEETS-The melons are very large, oblong in form, with dark green skin, thin rind, which is very brittle. Flesh is bright scarlet, with solid heart, deliciously crisp, sugary and splendid in every way. Ripens early, and is most desirable for the home garden. Packet, 5 cents; ounce, 15 cents; $1 / 4-1 \mathrm{lb} ., 40 \mathrm{c}$.


## VELVET LAWN GRASS MIXTURE

Nothing adds more to the attractiveness of a home than a well-kept, close, velvety lawn. Our lawn grass seed is the very best quality mixture of the finest varieties of natural grasses, embracing such as are of neat growth, hardy and best adapted to produce a permanent and fine turf. The quantity of seed required per acre is from three to four bushels. One quart will sow a space of $15 \times 20$ feet, or 300 square feet. Our Velvet Lawn Mixture is a compound of grasses that ripen successively, thereby alwass presenting a green and cheerful appearance. Lawns sown with only one or two grasses turn brown under our hot sun, and remain in that condition until the cool months of autumn rerive them. Our mixture can be relied upon to produce the best results. Price, pound, 60 cents, postpaid; by express, five pounds or more, 50 cents per pound.

## SHADY PLACE LAWN GRASS

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places; for sowing in such places we recommend the use of this special mixture. The grasses used in making this special mixture are only those that are well adapted for growing in shade. Price, 75 cents per pound, postpaid. By express, 5 pounds or more, 60 cents per pound. A pound of grass seed is about one and one-third quart.

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