Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

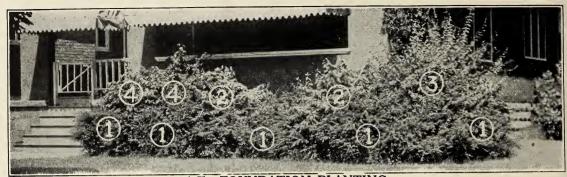




FOUNDATION PLANTING OF SHRUBS AT LOW COST

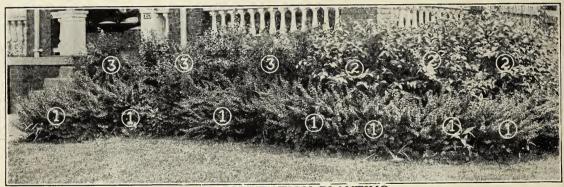
The photographs of actual plantings, reproduced on this page, show the wonderful effects that may be made by use of shrubs for base or foundation planting, at small cost.

The schedules given, show in detail just how the various shrubs suggested, should be placed.



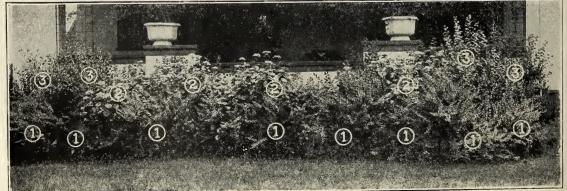
15 Ft. FOUNDATION PLANTING

No. 1. 5—JAPANESE BARBERRY, 12 to 18 inches				
Total 10 Shrubs.	Total	\$3.55	IF WANTED B	Y MAIL, ADD 25c.



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		1.30	PRICE	φο. <i>σ</i> ο
Total 13 Shrubs.	Total	\$4.60	IF WANTED BY	MAIL, ADD 30c



24 Et FOUNDATION PLANTING

No. 1. No. 2. No. 3.	8—JAPANESE BARBERRY, 12 to 18 inches 4—HYDRANGEA ARBORESCENS, 18 to 24 inches 4—SPIREA VAN HOUTTEII, 2 to 3 feet	Regular I	Price,	\$2.00	SPECIAL) PRICE	By Express \$4.95
Total	IC Chauha	Total		\$6.00	IF WANTED BY	MAIL, ADD 35c

NO PREMIUMS OR EXTRAS ALLOWED ON THIS PAGE.

1928 OUR FIFTY-FIRST YEAR 1877

THE GEO. H. MELLEN CO. INNISFALLEN GREENHOUSES

Incorporated 1894

Established 1877

South Side Innistallen Avenue, One-half Mile West of Yellow Springs Street

TE ARE now entering our 51st year of successfully serving gardeners and home lovers with plants, seeds, bulbs and practically everything needed for the beautifying of home grounds, and for the useful 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

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 ORNA-MENTAL SHRUBS and PERENNIAL PLANTS, and to suggestions for base or foundation plantings shown on second page of cover. We have a vast lot of these ready for shipment at any time wanted, and we guaranted 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. Call 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 give 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 from whom our patrons can buy at convenience.

When Best to Order We are fully supplied with fresh seeds and plants and are well equipped for filling orders immediately when this Catalogue is issued, yet our heaviest rush comes in March and April, and it will greatly re-lieve 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.

If you do not wish your Seeds or Plants until some later date, we will ship them when desired.

By Mail We send Seeds, Bulbs and Plants free by mail, at the by intal prices named in this catalogue, to any postoffice in the United States. This brings them to the very doors of our customers without trouble and expense.

By Express If a package is ordered to go by express, we do not pay the charges; but allow 20 cents extra selection for each dollar of remittance.

We Fill All Orders as Soon as Received If the stock is ready. Customers 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 plainly labeled with a printed label.

Our Plants Are All On Their Own Roots and as any part of the plant remains, it will produce the same beautiful

Our Terms Are Cash With Order No order sent C. O. the amount of the order be sent to guarantee the acceptance.

Our Plant, Seed and Fruit Departments are entirerate. If only one part of order is received, please wait a few days for the balance before writing us.

On page 64 will be found an alphabetically arranged table of contents. This will greatly assist you. Index

OUR GUARANTEE All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; examine and count on receipt and notify us at once should there be any errors or damaged stock. This guarantee not good unless above requirements are complied with. At prices we sell, it is impossible for us to guarantee growth or 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 Catalogue to all 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

SPRINGFIELD, O. Innisfallen Greenhouses, THE GEO. H. MELLEN CO.,

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

Foliage leathery, medium size, rich green, disease resistant, few thorns, vigorous upright grower, splendid for outdoor growing. Hardy without 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, I 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.

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.

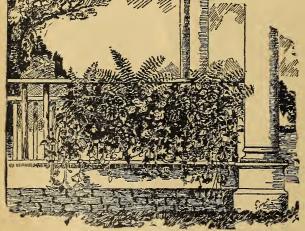
Place your confidence in us for satisfactorily filling these collections, and we will not disappoint you.

Another pretty effect may be had by filling with Red Salvia and bordering with Variegated Vinca. For price of Salvia, Vincas 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.

ANTS FOR PORCH BOXES AND HANGING BASKETS



Well Filled Porch Box.

COMBINATION PORCH BOX COLLECTION Fifteen Beautiful Plants by Mail for \$1.75 2 COLLECTIONS FOR \$3.25

The plants and vines contained in this collection are suitable for filling hanging baskets, porch and window boxes. They will fill a hanging basket sixteen inches in diameter or a window or porch box three feet long and six inches wide. This collection will make a beautiful display all summer and fall, and the Ferns will make handsome plants for the house next winter. Collection will consist of the following:

One Strong Boston Fern.

One Strong Ostrich Plume Fern.

Three Vincas.

Two Asparagus Sprengeri. Two Bright Achyranthes. Two Petunias.

Two Lantanas. Two Geraniums.

Fifteen beautiful plants sent by mail, postpaid, only \$1.75.
Ask for "Combination Collection."

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-in. Pots.

	Per dozen	Per 100 by		Fer dozen	Per 100 by
	by mail	express (not		by mail	express (not
	postpaid.	prepaid).		postpaid.	prepaid).
Ageratum	\$1.00	\$6.00	Impatiens	\$1.25	\$8.00
Alyssum, Sweet		5.00	Lantanas		8.00
Asparagus Sprengeri, 21/2-inch pots	1.50	8.00	Pansies	.50	3.75
Asparagus Sprengeri, 4-inch pots	3.25	25.00	Periwinkle or Flowering Vinca		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		7.00	Salvias	.90	6.00
Geraniums		7.00	Snapdragons		8.00
Geraniums, from 4-inch pots		15.00	Verbenas	.90	6.00
Geranium Mme, Salleroi		6.00	Vincas, 2½-inch pots	1.25	8.00
Hibiscus		7.00	Vincas, 3-inch pots		12.00
Heliotropes	1.00	6.00	Vincas, 4-inch pots		20.00

NO EXTRAS ALLOWED ON THESE OFFERS.

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

Our list of ever-blooming Garden Roses, described and illustrated on the following pages, will, we trust, find favor with our customers. While it contains some of the most satisfactory varieties of recent introduction, it also contains sorts which have made a reputation for themselves as splendid bedding varieties.

As is our custom in making up collections for our customers, we have selected varieties showing marked contrasts in color combined with hardiness, vigor of growth and abundance of bloom, so that purchasers in obtaining one or more of these collections may rest assured that they procure sorts which, although limited in number, will give them a variety unexcelled in all the prime qualities of the best Garden Roses.

Our Garden Roses are famous throughout the country; they give universal satisfaction, as is evidenced by the number of orders and congratulatory letters we receive annually from purchasers. Even the smallest size will, under ordinary conditions, give an abundance of bloom the first year, but the larger sizes will, of course, bloom earlier and more profusely.

Garden Collection No. 1

Blumenschmidt-Citron-vellow. Biumenschmidt—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 twoyear-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—Coppery-yellow. yellow.

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.

complete to get them at this price.

Garden Collection No. 3

Eugene Marlette-Red. Eugene Mariette—Red. Helen Gambier—Yellow. Gruss an Achen—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.

PLANTING TABLE

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.

ING INDEE								
Diameter of bed.	Plants 6 in. apart.	Plants 12 in. apart.		Plants 24 in. apart.	Plants 30 in. apart.			
3 feet 4 " 5 "	28 48 80 112	7 12 20 28	6 8 12	-				
4 " 5 " 6 " 7 " 8 "	$\begin{vmatrix} 152 \\ 152 \\ 200 \\ 256 \end{vmatrix}$	38 50 64	18 24 28	9 12 16				
10 " 11 " 12 "	320 380 452	80 95 113	36 42 50	20 24 28	13 16 18			
13 " 14 " 15 "	528 612 704	132 153 176	59 68 78	33 39 44	22 25 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 mest plants safely when desired. As there are se many degrees of latitude and such varieties of temperature from various causes, it is impossible to clicate 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. 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 opera-tion. Moderate pruning insures growth and more blooms. 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, 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 vary Roses healthy by good cultivation.

your Roses healthy by good cultivation.

Begonias Begonias delight in a soil of rich loam, woods earth and sharp sand, and require a warm, moist 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 flowering, to give them a rest for about three months, by keeping the entire ball of soil nearly dust dry. After this, 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 whater same as Canage.

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 heavy 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.

the best way to keep them during the hot summer months.

Hardy Plants and Shrubs Always select an exposed or sunny location, if possible. Plant very early in spring, while plants are dormant. This will advance them sufficiently to withstand their first trying season. You will have no trouble if you plant early. Water freely, especially the first summer. Peonles, Hardy Hibiscus, Rudbeckias, Achilleas, Hardy Phlox and Lily-of-the-Valley 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. Rapid-growing 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, the following short rules will generally 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

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.

MILADY'S HOUSE PLANTS

To all women taking pleasure in the companionship of plants 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.

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 every 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 sommissioners and civic officials, and students of landscape architecture, will find help and inspiration within its covers 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. 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 little protection, and are perfectly hardy south of the Ohio River without any protection whatever. They bloom constantly throughout the summer. 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 Roses 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-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 five 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 velvety crimson. Buds and blooms imand the largest Rose of its color we have yet seen. A big, strong grower soon produces a rugged bush loaded with the finest blooms that can be grown. Foliage heavy and free from disease. Hardy and a profuse bloomer.

Charlemont Flowers clear crimson, deepening to carmine crimson with almost black shadings, perfectly shaped, long pointed buds, large and full sweetly scented flowers. 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 intense 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 full. Color a rich bright velvety crimson.

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,

Etoile de France

The gold medal Rose of France—flowers very large and borne on good, long, stiff 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 large, opening to a high center. The 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.

garden.

and secured every prize it has entered for. Grand for the garden.

F. R. Patzer \(\textit{\Delta}\) beautiful and distinct Rose of very free flowering character; the growth is very robust 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 beautiful foliage, quite closely set, and 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 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 color produced is wonderful, and the foliage is extremely beautiful. A queen among scarlet bedders.

Kaiserin Augusta Victoria The best white Rose in the extremely beautiful. A queen among scarlet bedders.

Kaiserin Augusta Victoria The best white Rose in the scar ontinuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure creamy-white. It far surpasses any other white Rose in all particulars, and has a much richer perfume.

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 ovices. 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

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 give 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 simplifies his work."—The Evening Bulletin—Philadelphia, September 12, 1925.



Clovelly.



Charlemont,



Golden Ophelia,

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

flowers of splendid 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; vigorous in growth and hardy, with long, smooth canes and great freedom of bloom. Flowers are round and full, bright, pink, faced carmine. Splendid bedder.

Killarney A very beautiful Hybrid Tea Rose. The color is an exquisite shade of deep shell-pink, lightened with silvery-pink. The base of the petals is a soft silvery-white, relleved with enough yellow to make it more attractive. Buds 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 Pacific Coast; in fact, it does well everywhere.

Madame Jenny Gillemot

Buds long and pointed, deep saffron-yellow, opening canary with dark golden shadings; blooms large, petals immense; opens very freely; a fine upright grower of branching habit; exquisitely beautiful, very large in size, 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 grower with foliage that is ornamental in itself; buds long and pointed, rosy-scarlet, opening copper-salmon; large and semi-double; but a wonderful keeper.

Mrs. John Cook
big-flowered beauty. The color varies with the season, the flush of pink being more pronounced 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. Large, double flowers, a pleasing shade of 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.

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.



Mme Butterfly.

Madame Butterfly Fancy colored Rose. It averages more petals to the bloom; it produces more blooms to the plant, because it makes more branches, every one carrying a bud. The buds are a lovely shade of Indian red, yellow at the base; they are unique for corsages and for low table decorations; the opening flowers are perfect in form and texture, clear and brilliant in color, and of delicious fragrance. All the color tones are strong, making it a harmony of bright pink, apricot and gold. Undoubtedly will rank near the top in popularity. Price, 25 cents each; plants from 4-inch pots, 60 cents 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 fine variety, especially on account of its value as a summer cut flower variety. Very free in growth and production of bloom, has good habit; lasting qualities of the flower are wronderful.

Red Letter Day An exceedingly beautiful Rose of infinite grace and charm. Its velvety brilliant, glowing scarlet-crimson buds and fully opened, cactus-like flowers never fade as the reflex of the petals is satiny crimson-

Roselandia A deep golden orange color, with apricot at the base of the petals: it is a sport of Golden Ophelia; the buds are long and pointed and it makes a strong bid for place among yellow roses. Has the fine points of Ophelia in growth and foliage. 25 cents each. Plants from 4-inch 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 foliage. Price, 25 cents each; two-year-old, 50

Sunburst Has long-pointed buds. The color is orange-copper 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 Rose. A strong, clean healthy grower, with handsome bronzy-green foliage and large, clegant 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-fesh, shaded a trifle deeper at center Very profuse bloomer.

Therese Zeimet Lambert Hybrid Tea. Color rose with yellowish copper; perfectly

White La France It is identical with La France, except in Color. Pure white, sometimes tinted with fawn.

Pink La France No variety can surpass it in delicate coloring—silvery-rose shades, with pink. It has a satin sheen over all its petals; hardy beyond question.

Wellesley A Beautiful Pink Rose—The color is a beautiful shade 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 charm-glossy 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 fine form; in fact it is the one Rose par excellence. It is also a great garden Rose.



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



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 flowers 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.



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 flery-scarlet. Excellent garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals. Price, 25 cents each. Plants from 4-inch pots, 50 cents.

Our "Garden 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.





Helen Good.



Clothilde Soupert.

HE ROSES in this collection are highly valued because of their fine colors and exquisite tea fragrance. They will 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. abundance of bloom.

Alexander Hill Gray Color is deep lemon-yellow which intensifies as the blooms tion; 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 Franzisca Kruger, which it resembles in form, and which has a more vigorous growth. Winner of three first premiums.

Clothilde Soupert Color a French white, deepening to a rosy-blush in the center, 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 be perfectly hardy. Blooms in the greatest profusion and each bud is a gem. Flowers are very large, double, full and deliciously fragrant. The color is a beautiful chrome-yellow, deepening at center to pure golden-yellow.

Mlle. Franzisca Kruger The striking color of this handsome Rose places it at once 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 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.

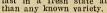
Meteor This splendid Rose is one of the brightest colored of all, considered among the very best for bedding and general planting. The color is a rich velvety crimson, exceedingly bright and striking and the flowers are large and regular fully double and borne on nice, long stems. It is a quick and constant bloomer and quite fragrant. Never fails to please.

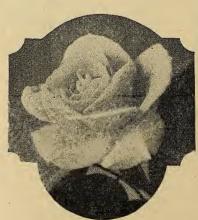
Marie Guillot This beautiful Tea Rose continues in popular favor, and still maintains its position as one of the best white Roses of its class; flowers of an unusual style, entirely double to the center; very sweet scented.

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 unpleasant tones—orange-yellow, bordered in carmine-rose.

The Bride The buds are very large and of exquisite form; the petals are of fine texture 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.

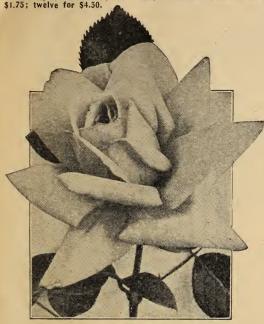


MIle. Franzisca Kruger.

FOUR FAMOUS COCHET ROSES

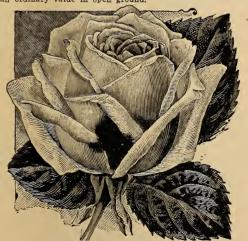
These are among the very finest hardy ever-blooming Roses in cultivation. They stand at the head of the list and are not surpassed by any others in beauty or productiveness, and no difference what other Roses you have, you want the Four Great Cochet Roses also. They should be included with every order.

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 \$1.75; twelve for \$4.50.



WHITE COCHET

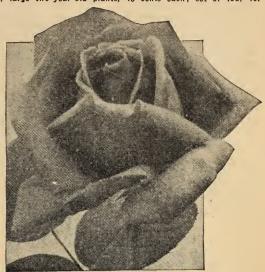
A grand Rose. Identical with its parent, Maman Cochet, the queen of all pink garden Roses, except in color of flower, which is snowy-white, sometimes faintly tinged with the faintest suggestion of pale blush. It has the same freedom of bloom, magnificent form of buds and flowers, which is marvelously 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.



YELLOW COCHET

(Mme. D. Matrat)

The unusual bardiness of this Rose—a pure Tea—makes it especially adapted for bedding. It is a fitting companion to those other grand summer Roses—the White and Pink Cochets—offering a sturdy, clean growth with stiff stems and luxuriant bloom. Flowers large, perfectly double and shapely, of a rich sulphur rellow



PINK MAMAN COCHET

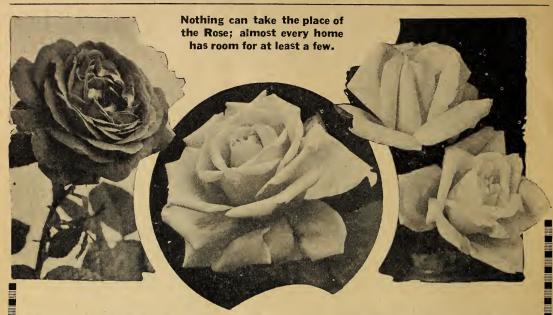
THE QUEEN OF ALL GARDEN ROSES
Such beauty and exquisite form as is possessed by this variety is well-nigh marvelous. The buds are beautiful, large, full and firm, and elegantly pointed; as they expand they show great depth and richness, sometimes measuring two and a half inches from base to tip. Flowers 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 even 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.



TWELVE SPECIAL FAVORITES

Including the Unsurpassed Bessie Brown and Helen Gould

There are so many beautiful Roses nowadays that it would not be just to say of any twelve, "These are the hest," but we do say that in this set of twelve each one contains the qualities of a high grade Rose. They are all strong, vigorous growers, bloom abundantly and all are among the hardiest in this ever-blooming class. They will bloom the first season and every succeeding season, all summer long, even the one-year size, but bost about them is the beauty of the flowers, in form, color, fragrance, every way; but read the descriptions on preceding pages and then order. If you can only have a few Roses, don't fail to get this collection. It will give you unbounded satisfaction. We have made the price very moderate, placing them within the reach of all. For full description, see previous pages.

BESSIE BROWN—Cream-white.
KAISERIN AUGUSTA VICTORIA—
Pure white.
F. R. PATZER—Salmon-pink.
ALEX. HILL GRAY—Yellow.

METEOR—Carmine.
WHITE COCHET—Pure white.
RADIANCE—Pink.
RED RADIANCE—Crimson.
MRS. AARON WARD—Yellow.

MAMAN COCHET—Pink.
HELEN GOULD—Crimson.
CLIMBING AMERICAN BEAUTY—
Crimson climber.

Entire Set of Twelve for \$2.00; Two-Year-Old Plants, Any Six for \$2.35; Set of Twelve for \$4.50.

Our "Giant" Collection of Large

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 \$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.

Climbing Killarney.

Climbing Meteor.

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 become as popular as a climber as its parent has as a bush Rose.

Climbing Killarney

Climbing Killarney

Clor is a most exquisite shade of rich imperial pink; deliciously fragrant. It is a

strong, rapid grower.

Climbing Meteor Its flowers are much larger than Meteor, and are richer in color. It is just the Rose to train up the veranda or around the windows, where its great beauty will show up to good advantage. Don't fail to plant one or more of Climbing Meteor.

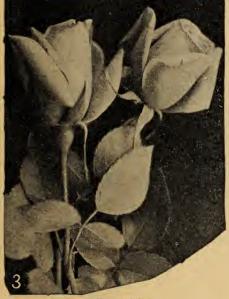
Emily Gray A new yellow climbing Rose with glossy, undulated, holly-like foliage. The buds are long and flowers of golden yellow are large and semi-double. A valuable acquisition. Needs winter protection north of Washington, D. C.

Marechal Niel, the Most Popular of All This is one of the Roses that starts rather slowly, 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-yellow; large, double, full and fragrant; an excellent Climbing Rose; valuable.

Pillar of Gold The blooms are double to the center, of the largest size and come in immense sprays or bunches of from five to ten blooms on a single branch, and the effect throughout the summer is a perfect sheet of gold. The color is a deep yellow flushed with coppery-yellow.



Marechal Neil.



"IMPERIAL" ROSE COLLECTION 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 summer. This offer cannot be excelled either in quantity or

quality.

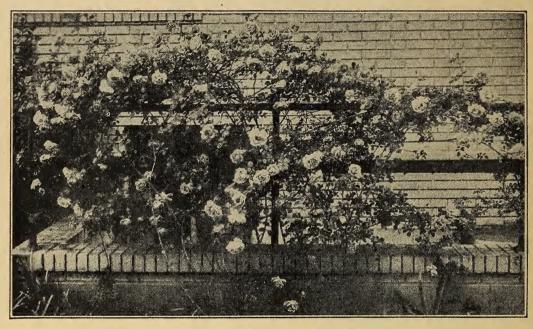
This collection is strictly of our own selection, and we guarantee them to be well rooted, to reach you in good condition, and to be a fine assortment of colors all correctly labeled. Many of our very best varieties will be included in the collection. This offer is made only to induce you to give us 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. Strong, luxuriant growth, freedom of bloom and bright colors. Their 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 flowering Rose with blooms two to three inches across, 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 Silver Moon and Kaiserin Augusta Victoria. A hardy, 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 Beauty A 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 over 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 fragrant and free; early flowering. This is the hardy Marechal Niel; double yellow flowering.

Hiawatha Distinctly different from other Ramblers, Its 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 scarlet, 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 Extremely hardy, withstanding the most severe 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 flowers are the most delicate 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 well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion 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 than this Dwarf Polyantha with its beautiful bouquets of creamy-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 Doll-Roses. It has a neat, compact habit and will make a beautiful little specimen in pots.

Erna Teschendorff Brilliant, rosy-crimson with flowers of good size in clusters. Said to be the

best red among Polyanthas.

Ellen Poulsen Dark, brilliant pink; large, full; sweet-scented; vigorous, bushy habit, most florifer-

Ceorge Elger

ering. Fine for massing and pot culture.

George Elger

color brilliant scarlet, overlaid with deep, velvety crimson or maroon. The blooms are single and come in great open clusters all season. The most attractive red Polyantha Malor Ceorle Polyantha Malor Ceorle Polyantha Malor Ceorle Polyantha Malor Ceorle Polyantha Rose in existence.

Mile. Cecile Brunner

Makes a handsome miniature Rose coming on stems singly. The bud and flower are both handsome. Color blush, shaded light sal-

Orleans Rose

A charming sort of the true Polyantha type, of clean, vigorous growth, usually brilliant foliage. Flowers are strikingly handsome; a warm geranium-red with center of pure white.

white Baby Rambler Its pure white flowers are perfectly double, and bloom with the unceasing freedom of the reds and pinks of this class.

Gruss an Aachen Yellowish-rose colored with salmon-pink and red shadings; full, strong, free blooming and disease proof; erect and of moderate growth. 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

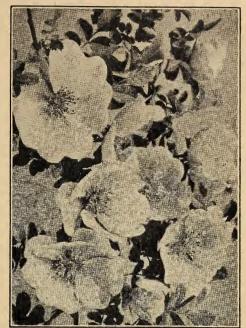
This is the most desirable Rose for planting on banks, or for slopes or for covering graves. En-

tirely 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 in-tense 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 flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. Large field-grown plants, 75 cents each; \$7.50 per dozen.



MOSS ROSES

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; large double cupped buds, heavily mossed. One of the best Moss Roses. Price, 15 cents each; plants from 4-inch pots, 40 cents.

HARDY HYBRID PERPETUAL ROSES

HE 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.

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, flowers exp large, of beautiful form and very double; color a deep, rich rose. The fragrance is delightful, resembling La France. Popular Rose is too well known to need further description. Price, small plants, from 4-inch pots, 50 cents each.

Conrad F. Meyer

This magnificent new Rose is perfectly bland double. The color is clear fiesh-pink, with bright red center; it is very sweet and has the delightful fragrance of the wild Rose or Sweethriar. 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 perfectly 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 its constant and profuse bloom. The flowers are large, color a clear, bright rose, highly perfuned. One of the best for planting.

Madame Plantier One of the old June Roses, at which time its literally covered with pure white, 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. Olor very bright, rito cherry-red blooms the first season and all the transition of the 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. Olor very bright, rito cherry-red blooming Hybrid Perpetual.

Magna Charta Superb, bold, full flowers, very double and sweet, borne erect on stiff, stout canes, bright satiny-pink, tinged with carmine.

Eugene Furst A beautiful velvety crimson, with distinct shading of crimson-maroon.

Trau Kar





General Jacqueminot Bright, shining, crimson, very rich and handsome; makes magnificent buds, and is highly esteemed as one of the best and most desirable for open ground and also for forcing.

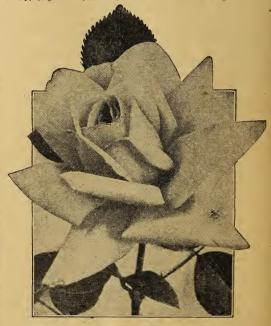
Gloire de Lyonaise This grand Rose is the only yellow Hybrid Perpetual that has been produced. It cannot be called deep yellow, but rather a pale shade of chamois or salmon-yellow, deepest in center, sometimes passing to a rich creamy-white, finely tinted orange and

J. B. Clarke A vigorous grower with handsome foliage, deep red on the young shoots, changing to 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, and flowers large, often measuring five inches 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 variety. The flowers are large, slightly cupped shaped, but full and deep; the petals are thick and lasting, 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.

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 forsts 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 KETP 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. The 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 public—not 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.

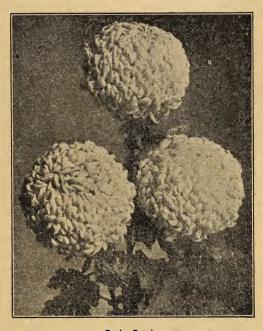
ESTELLE HARVARD CHIEFTAIN

WHITE CHIEFTAIN ADRIAN'S PRIDE WHITE SURPRISE

HARVEST HOME *CHRYSOLORA GLORY OF THE PACIFIC

*PACIFIC SUPREME *UNAKA
*YELLOW FROST





Golden Glory.

General Collection of CHRYSANTHEMUMS

*Adrian's Pride Very brilliant golden yellow, the intense shade that everybody enjoys; take the bud about September 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 yellow. Foliage heavy. Overlow variety ever introduced. w. Medium to tall in growth. Considered the finest early

Chieftain A globular incurved, full and round; good rose-pink on stiff stems with foliage that is just right; an easy grower. Chieftain is among pinks what Major Bonaffon

*Estelle (Early.) 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

*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 good size, one of the latest to bloom, rich, golden yellow.

Golden Glory A perfect commercial in every point. We cannot suggest an improvement. Four feet 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 shape for cutting October 8. It is 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.
The color is bright rose pink of a
very even shade. Produces a higher percentage of salable
blooms than any other early pink. Height, 4 feet.



Mrs. Henry Robinson.

Rose Perfection A seedling from Chieftain; brighter and more even in 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 follage; a fine incurved bloom from early buds. Color, lavender-pink

der-pink.

White Chieftain We are that 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 style-immense incurving, broad channeled petals of great substance and the purest white. From a flat incurved form it gradually changes into a perfect ball of



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.

*Pacific Supreme Color a most beautiful shade of clear pink.
A wonderful flower; extra fine
for exhibition. A mammoth
bloom of purest pink; unex-



Harvard A particularly attractive flower; fine for exhibition; color is very dark crimson; grand stem and foliage.

*Yellow Frost This *Yellow Frost
without doubt the less 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 commercial.

The variety is noticeable for its fine form, perfect fullness, silk-like finish and the perfect uniformity; it is absolutely free from culls. Bright golden vellow



Millicent Richardson A monster in size, being very large and massive. Color a beautiful want one variety, buy this sort.

Robert Halliday Is still 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

Price, Each Variety, In Strong, Thrifty Plants, 15 Cents Each, Twelve for

Captain Cook Taller in growth than the average Pompon, and early; the color is a lovely shade of rose-pink, brilliant and free from lavender tones. Makes 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.

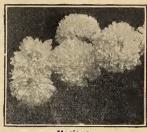
Bright pink with scarlet shading; much the color of Jules La Gravere and a free, easy grower with good stems and full sprays. Midseason.

Golden Feather One of the handsomest of tawney-yellows, bearing long stemmed sprays of individually perfect flowers—in wonderful profusion; this is a variety quite by itself. Brilliant old-gold describes it.

Ida By far the best true yellow of its date, Oct. 15th-fine producer per plant, with good stems.

Lillian Doty It is much the finest pink in the large flowered section of the entire Pompon family. The 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 snow-white, on long stiff stem; when grown to a single stem, it is absolutely perfect; can be disbudded five or six flowers to a plant.



Mariana

New York Another grand addition to the handsome golden bronze series of this color, one of the most brilliant: fine in every way.

November Gold Latest fine yellow; color could not be bet-perfectly formed, smooth flowers.

White Wings Flower beautifully formed, snow-white, on long stems, a marvellous producer; best when partially disbudded.

Western Beauty

Flower large; deep rose-pink; stiff upright growth.

November Gold.

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 Same as its parent, Mrs. Wm. Buckingham. Flowers of wonderful size. Color beautiful shade of bronze.

Mrs. Wm. Buckingham Is another big, flat flower with petals of wonderful texture, the 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 Light pink, very finest for Thanks-giving. A worthy running mate for Mrs. Buckingham. Fine when disbudded.

SPECIAL QUANTITY PRICES

TO CHRYSANTHEMUM SOCIETIES, CLUBS AND CHURCH ORGANIZATIONS.

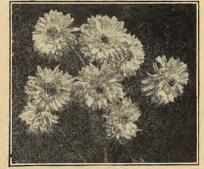
We offer Chrysanthemums described on pages 15-16-17, in lots of not less than 25 and not less than 5 of any one variety, as follows: 15c varieties—25 for \$2.75; 50 for \$5.00, 100 for \$10.00. Shipment by express at customer's expense.

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 disc of dense, short quills, rests on one or more layers of usually flat ray florets.

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

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



Izola.

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

"DELIGHT" COLLECTION

Of Twelve Chrysanthemums, Our Own Selection, for \$1.25.

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 21/2-Inch Pots. Price, 15c Each; Twelve for \$1.50, Except Where Noted.



Red Barney

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 grow-er, dwarf and branch-ing. Produces im-mense 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 rich red and a wonder-



S. A. Nutt.

ful bloomer. Price, 25 cents each; \$2 50 per dozen.

Duchess De Montmort Trusses of enormous size; color brilliant purple, nearest we have to the blue Geranium. Highly recommended.

Francis Perkins Color a bright pink. The blossoms are perfect in form and borne well and clear

Jean Viaud of a beautiful clear, rosy-pink color with distinct 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 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 slight chocolate zone.

Marquis De Castelaine A giant among Geraniums. Produces a wealth of bloom the whole season. 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 stalks very long and carried well 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 planting in beds for furnishing a supply of beautiful white flowers for vases, etc.

Red Wing This is a fine American Geranium just offered bedder or pot plant; being a healthy, robust grower, large-flowered 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.

S. A. Nutt

This is the darkest and richest double Geranium grown. It is very bright, dark, deep, rich velvety maroon, an excel-



TRI-COLORED GERANIUMS FANCY-LEAVED GOLD AND SILVER
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 foliage, having a light creamy, almost pure white center with a dark zone. Flowers bright scarlet.

Silverleaf S. A. Nutt A new introduction with liberal, healthy, remarkably beautiful variegated foliage, the green and creamy-white being about evenly apportioned; of the same general form, freedom, character and

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, 15e EACH; SET OF 5 FOR 70c; TWELVE FOR \$1.50.

Alice Lemon This is one of the finest Geraniums we have in this color. Clear healthy foliage; splendid habit heathy foliage; splendid nabit 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 with

Granville

An excellent bedding variety; most attractive shade of deep rose pink, with white blotches on upper petals; desirable, strong, compact and beautiful habit, standing the sun extremely well.

An exquisite shade of soft, light salmon, each petal bordered with rose-salmon; continual bloomer; excellent bedding variety; semi-dwarf grower; will resist the heat of the sun.

President Roosevelt

Pure snow-white, retaining its purity the entire season; perfectly formed round flowers, borne in above the beautiful foliage.

Dazzling scarlet, florets slightly circular and slightly cupped, forming a magnificent truss; one of the best W. A. Chalfant for bedding.



Double Flowered Ivy Geranium.

Ivy-Leaved Geraniums

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

PRICE, 15 CENTS EACH, \$1.50 DOZEN. DOUBLE FLOWERING VARIETIES.

Mrs. Banks Large semi-double flowers of a pleasing shade of blush white, upper petals feathered reddish Neyron; true ivy growth; habit strong and vigorous, flowering abundantly through the winter.

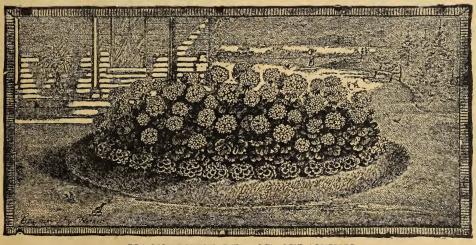
Souv. de Chas. Turner Florets large, in trusses well above the foliage; a deep, bright pink approaching scarlet, the upper petals feathered maroon.

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

Geraniums are the best known and most extensively used of all bedding plants—should be set 12 inches apart. We offer 15 plants for a three-foot bed for \$1.50, or 30 plants for a five-foot bed for \$2.75. Must be our selection of varieties, but you may choose colors wanted. Plants offered are from two and one-half inch pots, or will send plants from 4-inch pots, 15 for \$3.00, 30 for \$5.75. See planting table on page 3.

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.

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

(Plants from 2½ inch pots.)

This power species is the earliest of all Pelar.

Easter Greeting
This new species is the earliest of all Pelargoniums, with enormous florets and clusters, having 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 color is apple-blossom pink, the 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, juxuriant growth, it is a very profitable market variety.

Glory This splendid novelty is quite remontant, florets and clusters are very large; ground color blue, very much like 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

Lucy Becker This grand novelty is a sport of Easter Greeting and is like it in everything but color, which is a rosy-pink. It is, if anything, even more free in bloom.

Prince Immensely large flowers, strongly crimped, of fine shape, with from six to ten petals, color rich purple with velvelty 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, exquisitely marked and colored, this variety is truly Pansy-flowered. Its colors range from a large crimsoned chocolate center through pink to white at the edges.

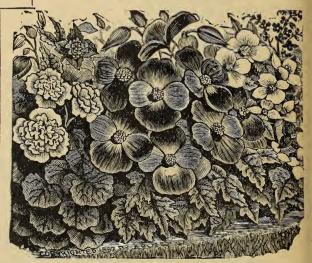
Price, 25 cents; \$2.50 per dozen.



GLOXINIA

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

LARGE FLOWERING—Mixed colors only. Each, 35 cents; per dozen, \$3.50.



TUBEROUS-ROOTED BEGONIA

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 BEGONI

Pot Culture in the Window for Winter furnish Flowering Begonias from 21/2-inch Pots, 20 Cents Each, 12 for \$2.00, EXCEPT WHERE NOTED



Argentea Guttata.

Lucerne.

ARGENTEA **GUTTATA**

This variety is an introduction 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 it change with allows we things. in shape, with silvery markings, and is in every way a most beautiful Begonia. Produces white and is in the street of the st

LBA PICTA—Long, pointed, slender leaves, thickly spotted with silver-white. Foliage small ALBA and elegant.

ALBA PERFECTA GRANDI-FLORA—We doubt if there is a white-flowered variety that The foliage resembles Rubra in shape, but it is lighter tile the flower panieles are much handsomer. It is a equals it. while pure white flowering Begonia.

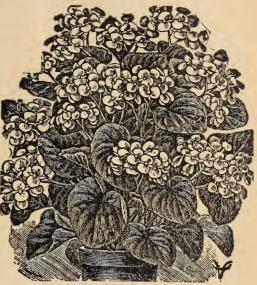
CHATELLAINE SUPREME—This Begonia is undoubtedly the freest blooming variety known. It is of easy culture, low bushy habit and literally covered the entire year with a wealth of bright pink flowers with yellow stamens. It well merits the name of Ever-Blooming Begonia.

PICTA ROSEA—Very compact in growth, forming a dense, well-proportioned bush with rich green foliage, spotted with silver. Flower rosy-flesh color shaded with a silvery-pink and enlivened with dense clusters of yellow anthers. Most wonderful flowering Begonia within



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 beautifully 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.



This Beautiful Class of Plants is Deser-

vedly Popular. They are suitable for

Chatellaine Supreme.

Hardy Bedding Begonia **EVANSIANA**

This is a tuberous-rooted, herbaceous, hard, 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.



REX BEGONIAS



Louise Classon.

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; veins of a light pea-green, the whole leaf spotted with silver. In bloom it is magnificent; the panicles composed of great numbers of individual pink blooms, are lifted high and spray-like quite clear of foliage. Price, 20 cents each; 3 for 50 cents.



Begonia-Mrs. A. C. Townsend.

Mrs. A. C. Townsend Belongs to the Ricinia charming lustrous metallic-green color; an unusually profuse bloomer; flower of a delicate light pink, borne on long foot stalks. Price, 25c each; 3 for 65c.

Beefsteak Begonia (Feastii) A low, spreading Begonia, with perfectly circular leaves, red beneath, glossy green above, and of heavy texture. The finest pot Begonia we have for house culture, each; 3 for 65c.

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

Aviator Among the newer red carnations, there is no more satisfactory and pleasing kind than this. It is good sized, bright scarlet.

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 trejudiced against "flaked" varieties admire and grow Benora, because it pays handsomely for its keep, and is a pleasure to handle; always in mod health and good humor. good health and good humor.

Enchantress Supreme A light salmon pink which does not bleach in full sun, and is not so liable to split as the Enchantress it improves.

Matchless This new white variety is well named, and well deserved the two gold medals that it won; besides being of exhibition size 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 the garden. It is of exquisite shade and does not fade. The growth is particularly free and robust, very persistent in flowering and seemingly 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.



Pecahentas

Pocahontas

The flowers are full and double, finely fringed, borne in wonderful profusion on long, straight stems, remarkable ticular. 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 and is today one of the three finest white Carnations. 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, clove-scented, and the plants will stand outdoors year after year, being entirely

Abbottsford Deep, carmine, marbled with white.

Her Majesty Unquestionably one of the finest of the century. Color pure white.

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 composed of rich loam, woods earth and sharp sand. They require a warm, moist atmosphere and a shady situation. Do not allow the sua to strike the leaves while wet, and do not overwater. 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 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; flowfeet. 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 growth; 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 apricot, centering to the throat. Unusually attractive. Rich

King Humbert
A cross between the Crozy and Orchidflowered families. Flowers are as large
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 CIRCULAR CANNA BEDS							
Diam.	Center	1st Row	2nd Row	3rd Row	4th Row	Total Plants		
4 ft. 6 ft. 8 ft. 10 ft. 12 ft. 15 ft.	1 0 1 1 1 3 3 3 SEE PL	5 3 8 5 9	9 15 12 15 15	18 21 21	28	6 12 24 36 48 76		

Lafayette Height, five feet. The flowers are almost scarlet, intensely vivid and very striking. A taller grow-ing, more compact counterpart of that marvelous red bedder Meteor.

Meteor Immense heads of large, rounded flowers well displayed above the green foliage; brilliant crimson. Flowers keep well and are self-cleaning. Four feet.

Orange Bedder Four feet. Color bright orange with enough scarlet suffusion to intensify the 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 a rich, glowing scarlet, and the immense, 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 bronze foliage and large orange-scarlet

Venus (Green-leaved.) Long erect stems bear trusses of large size, perfect form and ever-clean freshness. The large 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 massive purplish-bronze foliage, making a strong contrast. Six feet.

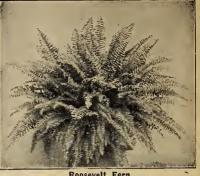
Yellow King Humbert Immense flowers that are as large as the Orchid-flowering Cannas. Color, golden-yellow, evenly and distinctly spotted red. This Canna ranks up with King Humbert. We have no hesitancy in saying there is no better Canna grown. Has green foliage.

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

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 greecely heart. with their graceful beauty.



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)—In the vicinity of Boston no other plant 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 Fern; a grand compact grower, making splendid specimens in medium size plants.

medium size plants.

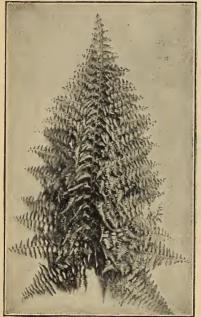
Ostrich Plume Fern (Nephrolepis Whitmanii.)—An improvement on the Nephrolepis Elegantissima, with still more gracefully divided pinnae, giving the whole plant an airy lace-like appearance; makes beautiful symmetrical plants even in small sizes and large specimen plants are beautiful beyond description.

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 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 N. Whitmanii, but with finer "Ostrich Plume" foliage, and with a stiffer mid-rib, which makes the fronds stand up better than most varieties of the Lace Ferns.



Innisfallen.

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 dis-tinctness of its own and is most desirable in all respects. Price, young plants, 25 cents each; large plants, 60 cents

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

BOSTON ROOSEVELT WHITMANI

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

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.

Crytomium Falcatum (Holly Fern.) We consider this one of the finest Ferns in cultivation to grow into specimen plants, and while it is coarser than the grow into specimen plants, and while it is coarser than the Tremula Fern, it is very graceful and is becoming very popular. The leaf is a rich, glossy green, and each leaflet is about the shape and size of a Rose leaf. The fronds are fine for cutting on account of their lasting quality.

Pteris Wimsetti

Green leaves, with the ends very peculiarly twisted. It is one of the best varieties for Fern dishes, being a short, compact grower. Will stand much rough treatment.

rough treatment.

Adiantum Cuneatum (Maiden Hair Fern.) A very beaufronds being much used for cut flower work.

Pteris Cretica Alba Lineata A very handsome Fern,
nicely variegated, grows

very rapidly into handsome plants.

Pteris Wilson. An ornamental Fern of unusual merit. One green foliage, leaves heavily crested, giving it the appearance of a tassel. A fine addition to the ornamental varieties.

Moss Fern (Selaginella Emiliana) — An upright-growing moss with delicate lace-like foliage. Suitable for Fern dishes or for table and house decorations.

WATCH-EM-GROW PLANT FOOD

All plants, from a tiny blade of grass to a large tree will be benefited by drinking of this food. Price, 8 oz. can post-paid for 50 cents—will make 25 gallons.

PALMS AND OTHER CHOICE DECORATIVE PLANTS



Kentia Belmoreana.

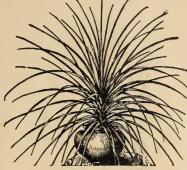
PALM KENTIA BELMOREANA

The Kentias are among the best of the Palm, species for general cultivation. This variety is one of the best in its classgraceful habit, bright green foliage, gracefully disposed; as a decorative plant for the window, dinner table or conservatory it scarcely has an equal. Price, medium, 75 cents; larger, \$1.50.

PALM KENTIA FOSTERIANA

This is not the finest plants imaginable

TALM RENTIA FUSIERIANA
This is one of the finest plants imaginable, and the easiest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in temperature, and its stiff, glossy leaves enable it to stand the dry, hot air of the living room without injury. The leaves are deep, glossy green, fan-shaped, split deeply into segments. Price, medium, 75 cents; larger, \$1.50.



Dracaena Indivisa.

DRACAENAS

DRACAENA INDIVISA-Of all the plants in use for center of vases, baskets, for beds in the open ground, nothing is so valuable as this. From its grace-ful 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 admired of the decorative species, its lively coloring gives it marked value. Rapid grower. Price, 50 cents each; Rapid grower, three for \$1.25.

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



Ficus Elastica.

FICUS ELASTICA

(India Rubber Tree.) Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the forest 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

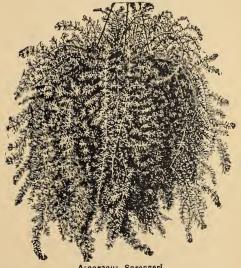
One of the most attractive plants. Leaves light green, beautifully marked with broad stripes and bands of pure white, and gracefully curved. Like the Palms, the longer you have the plant the more valuable it becomes. Price, 4-inch pots, 75 cents each; 2 for \$1.25.



Asparagus Plumosus.

ASPARAGUS PLUMOSUS NANUS

(Lace Fern.) One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing Maiden Hair Fern in grace, fineness of texture and richness of color. Price, 15 cents each; three for 40 cents; large plants in four-inch pots, 40 cents each; 3 for \$1.00.



Asparagus Sprengeri.

THE CHARMING DECORATIVE PLANT ASPARAGUS SPRENGERI

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 four-inch 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.



collectively

Riechenbachii Rosy Pink

Rigidissimus Light Orange

No. 3. Escabaria Dasycantha Silver Pink All bloom in the Spring, excepting No. 4 blooms in the Fall.

Light Pink

No. 4. Ariocarpus No.5. Echinocactus Fissuratus Horizonthalonius Rosy Pink

No. 6. Escobaria Tuberculosa Pink

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.



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



ful Jasmine there are combined some sterling qualities that place it a peer existing over Of easy sorts. 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.

In this beauti-



BRUGMANSIA, or Angel's Trumpet

Grows easily, blooms freely, and the flower is something to be 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. \$1.25.

No orders accepted for Lemon and Orange plants from Arizona, California, Florida, Louisiana, Mississippi, South Arizona, California, 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 prop-erly watered and nourished to stimulate firesh, continuous growth and consequently flowers. satisfactory result requires repeated repot-ting 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

Very large and double, pure white corolbeautiful, reflexed bright scarlet sepals. This variety is almost perfection.

Tenor This double Fuchsia is of extraordinary merit, Violet-blue corolla; very dark rich red sepals, waxy luster. Plant of fine form, easy to grow, continually in bloom. Positively one of the gradest varieties ever offered,



Gloire des Marches.

FUCHSIAS—SINGLE FLOWERING

Price, 15 Cents Each; Four for 50 Cents.

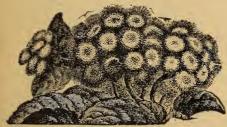
Black Prince

This is without question the very finest single Fuchsia grown for the amateur to cultivate. It makes a shapely bush, is robust in growth, free from disease and insects and is probably the freest in blooming. Blossoms 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 variety, with calyx of cochineal red, and Speciosa Well known variety, producing large flowers two inches in length, tubes and sepals of which are blush, the corolla crimson. Some plants of this variety grown in eight or nine-inch pots will produce from 300 to 500 flowers from December to May. December to May.

AGERATUMS



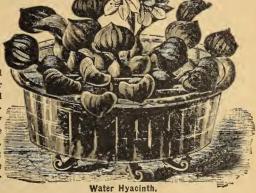
Ageratum Dwarf Blue Perfection.

Very useful for bedding or borders, and flowering cont i n u ally throughout the summer. Price. 12 cents each: doz., \$1.25. See quantity offer on page 3.

Little Blue Star Of dwarf, bushy habit, never attaining a height of over six or eight inches. It is extremely free flowering, the individual 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 flowering Ageratums. Color deep amethyst blue; compact growth; fine bedder.

Aloysia Citriodora (Lemon Verbena). This plant has the most fragrant foliage of any plant grown. The fragrance is that of the lemon. One plant will seen up a whole yard. 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 leaves, and throws up spikes of flowers resembling in form a spike of Hyacinth bloom. In color a beautiful lilac-rose. In the windows the most beautiful effect is producted by using a glass vessel 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, covered with about three inches of water. Price, 20 cents each; 2 for 35 cents; 12 for \$2.

SWEET ALYSSUM

See quantity offer on Page 3.

The trusses are enormous, measuring at times one inch in diameter and five 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 attractive and highly ornamental.

Price, 10 cents each; 75 cents per dozen.

Aurea Nana Bright golden-yellow.

Parychoides Major When at its best the color of this variety is a clear carmine, the delicate but soft 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 leaves, bushy growth; bright

Emersoni Leaves of glittering garnet, reverse side purple wine-color; veins and stems carmine.

Herbsti Transparent leaves of rosy-carmine, intensely brilliant. A new form which has superseded Brilliantissima on account of the greater brilliancy of its color, and more compact and dwarf growth.

Red stemmed; bright, rich green with yellow arching veins. McNally

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, olooming 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 not plants in the window. Price, 12 cents each; 12 for \$1.25.



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** FEVER-**FEW**

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



Little Giant Feverfew.

BOUGAINVILLEA SANDERIANA

Flowers soft rosy-crimson. borne verv evenly all over plant. Blooms when quite small, and тау b e trained in almost any shape. O n account of the lasting qualities of its flowers, it is frequently called Chinese Paper Plant. Price. 20c each; dozen, \$2.00.

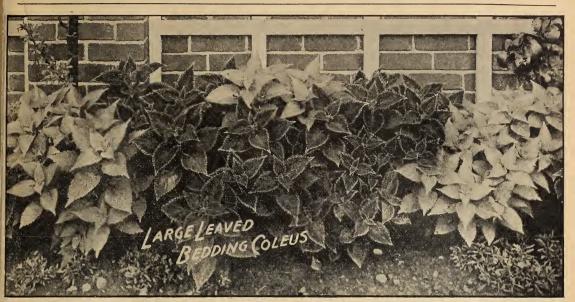


Bougainvillea Glabra Sanderiana,

UMBRELLA PLANT

(Cyperus Alterni folius) -- An orna mental 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, 12c each; 12 for \$1.25.





BEAUTIFUL 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, 10c 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 carmine-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 KIRKPATRICK — 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 fiery-crimson 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 oyellow and green, whole leaf a rich velvety luster.

DUNERIA—Grandest Coleus of recent years; has a deep velvety texture. Color crimson, maroon center; beautifully scalloped edge of light red; a fine, showy bedder.

NEW GIANT RAINBOW COLEUS CHRISTMAS QUEEN— It 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.



Elephant's Ear.

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 leaves 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.



HYACINTHUS **CANDICANS**

An excellent bulbous plant for summer and autumn flowers. 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 each; twelve for \$1.25.



GIANT-FLOWERING HELIOTROPES

Flower Equally Well as Bedding Plants in Summer or as Pot Plants in the House During the Price, 12 Cents Each; \$1.25 per Dozen.

Buisson Fleuri

Plant semi-dwarf; ex-emely beautiful in tremely beautiful in growth, free grower easily propagated; the plant is covered with bloom trusses extremely large; florets large and flat-faced; color rosyflat-faced; color rosy-violet with star-shaped

Madame Bruant

Immense panicles of very large flowers, a rich purple with large white eyes. Very free flower-ing, large trusses.

Madame de Blonay strong

Fine, large, strong liage, producing very foliage, producing large trusses of pure white flowers.



Heliotrepe.

PEPEROMIA

Silver Striped -A Fine Table Plant.

So thick and waxy-like are the leaves of this parlor gem that nearly everyone takes it to be an ar-tificial plant. The leaves are distinctly v ariegated white and green, and have the aphave the appearance of being powdered with frosted silver. Price, 15 cents each; \$1.50 per doz.



Peperomia-Silver Striped.

YOU SHOULD HAVE ONE OR MORE OF THE NEW VARIEGATED YUCCA—SEE COVER.

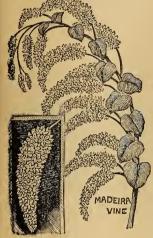


THE GODFREY EVER-**BLOOMING CALLA**

This new hybrid is a true ever-blooming variety. Compared 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 dearn passagid. 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 noble speci-They can be mens. grown in tubs and kept for years. The blooms average 5 or 6 inches in diameter, and are gorgeously colored. The plants colored. The plants can be wintered over in a warm, dry cel-

DOUBLE FLOWERING **VARIETIES**

Price, 15c eac \$1.50 per dozen. Large size, 40c each; \$4.00 per dozen.

AURANTIACA — Large, double, orange - colored flowers; early and profuse bloomers.

PEACHBLOW -One of the finest plant novelties of-fered in recen fered in recent years: flowers

Peachblow

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 vermillion-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.

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 scarlet-crimson single flowers.

VERSICOLOR—A variety combining in its flowers all colors of

the whole family, being handsomely striped crimson, buff,

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 mouths, 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 dur-ing the past two seasons, an easy variety to force early, and re-markably free-flowering.

Bouquet Rose Large trusses of well-formed flowers, rosy-amber turning to bright pink; has proven a special favorite in the New York market this season.

La Lorraine Very large flowers, pale rose, turning to bright pink; has become a general favorite during the past two years.

Mme. E. Mouillere This has been the favorite white variety in the New York market this year, very free flowering, of good size and form. Awarded silver medal at the National Flower Show at Boston last year.



French Hydrangea

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, 15c 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.

Plant semi-dwarf; brilliant red; center orange-yellow; a beau-Radiation tiful combination of two very bright shades.

Lovely cream color; shading to canary-yellow. Tethys

Weeping Lantana
Fine for baskets, vases, pots or window boxes. Produces a great abundance of delicate, drooping, leafy vines, covered nearly all the time with 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 ois covered in midwinter, greatly 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.



Strobilanthes Dyerianus.



Choice IMPATIENS

All are true-everbloomers, are good bedders and make splendid pot plants for the house. The Impatiens delight in a light, rich soil and thrive best in a partially shaded position. They

а mass Of bloom all the time; are splendid bedders and superb pot plants for the house. When grown in pots, care should be taken to a void overwatering.

Price, 15 Cents Each; Three for 40 Cents; \$1.50 per dozen. (For Quantity Of-

fer, See Page 3).



Carminea Bright carmine.

Sultani Improved Certainly the freest-blooming bedding or house plant in cultivation. The brilliant, rosy-scarlet flowers. For summer bedding or winter blooming in the house it has no brilliant,

Salmon Queen In form and foliage it is like Sultani, but color of flower is a handsome shade of salmon.

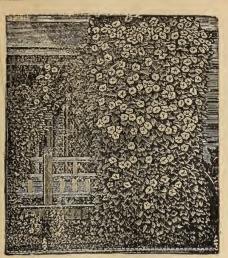
PASSIFLORA

(Passion Flower)

Pfordi A beautiful sort; blue flowers; sepals greenish white; petals pink; the needle-like flaments black-purple at base, then blue-purple, with pointed white tips; stamens branched like a cross. Price, 20 cents seed; \$200 ner decrees. cents each; \$2.00 per dozen.



Acalypha Sanderii Leaves are dark green, from the axil of each of which springs a long, drooping spike of glowing crimson scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, reminding 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 summer climber, blooming the first season. No insects attack the leaf. The flowers are immense, 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 lipomea Learii

The Blue Moonflower. Flowers are trumpet shaped, of a rich violet-blue, with five

Ipomea Maxima Its pure white abundant blooms average six to eight inches across, and often surpass that magnitude.



Daisy-White Giant.

Paris Daisies or Marguerites Price, 15 cents; 3 for 40 cents.

White Giant For decorations of all kinds.

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 Similar to the above, but a rich golden color. These two varieties go handsomely together. 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 firinged 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



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

form and great sub bushy, and pro-duce great quan-tities of flowers borne well above the foliage on strong stems. Ow-ing to their vigor, this strain with-stands the hots and dry weathers better than any other variety, and other variety, and produces its great beautiful blosbeautiful blossoms 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 collowing named c lowing named colors: brilliant fine red, margined striped golden, purple, black purple, black white, violet and

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





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.

SMILAX

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 party or also fine as a parlor or window plant. Price 15 cents each; 12 for

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 coral-pink. 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 string 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 1½ 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, compact growth, uniform in height and shape, and literally aglow with large spikes of brilliant scarlet flowers from early in the season until late in fall.

All A white variety of Splendens identical in every respect.

season until late in fall.

Alba A white variety of Splendens, identical in every respect except in color, which is pure white.

Purpurea 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 flower 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.

CINCLE PETIINIAS

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 ross-pink. Price, 10 cents each; \$1.00 per dozen.

SINGLE PETUNIAS—Mixed colors. 10 cents each; \$1.00

per dozen.

A BED OF GLOWING SCARLET SALVIA IS A GORGEOUS SIGHT.

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 combinations in stripes and variegations. Mixed varieties only in very strong bulbs. Price, 60 cents each; 3 for \$1.60.



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

Fine, Strong Plants, 25c Each; 12 for \$2.50. WE SUGGEST EARLY ORDER AS STOCK IS LIMITED.

VINCA VARIEGATA

A beautiful variegated trailing plant, admirably adapted for A beautiful variegated training plant, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy-white; flowers blue. Price, small plants, suitable for hanging baskets, 12 cents each; 12 for \$1.25; larger plants, 25 cents each; 3 for \$60 cents; extra large, for vases, 35 cents each; 3 for \$1.00. See quantity price on page 3.

GIANT FLOWERING SNAPDRAGONS

(ANTIRRHINUM)



These form brilliant garden beds, flowering profusely and continuously. Unusually effective bedding displays are made from these noble plants; they grow about two feet high, are healthy and stocky, and completely enveloped with large snapdragon flowers of splendid texture and substance, rendering them very durable under all conditions of weather, their continuous blooming qualities, ease of culture and independence of heat and drought, and pure bright colors, should entitle them to a permanent place in gardens. The flowers are nearly double the size of the older sorts. We offer this splendid bedding plant in four colors—Red, White, Pink and Yellow. Price, 12 cents each; \$1.25 per dozen. For price in larger quantity, see page 3. see page 3.

PERUVIAN DAFFODIL

(ISMENE CALATHINA)



Peruvian Daffodil.

A grand sumflowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October October, and, after a few weeks' rest, potted and flowered in the house in the winter, or kept over for planting out another season. 25c Each;

\$2.50 per dozen.

VIOLETS

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

FREY'S FRAGRANT—The flowers are rich, dark purple color and are carried erect on long and strong stems. For freedom of bloom this new variety outclasses all others. Very fragrant. 15 cents each; \$1.50 per dozen.

PRINCESS OF WALES—The largest of all Violets, superior to all other single blue varieties. Large, heavy foliage. The grand single flowers are true blue, of a round, symmetrical form almost as large as Pansies and delicately fragrant. Extremely free flowering. Price, 15c each; \$1.50 per dozen.

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 1st, send a fine lot of plants that will surprise you. If your order goes by express, collect, we can send many more plants than by mail. So send us a dollar, and after June 1, we will send you the Surplus Collection. The selection to be strictly our own.

SEND FOR AS MANY SURPLUS COLLECTIONS AS YOU WISH FOR \$1.00 EACH.

HERBACEOUS SPLENDID PEONIES "ARISTOCRATS 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 speaking—though 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 added stimulus. They are perfectly hardy, require no protection, and are not troubled with insects or disease.

Albert Crousse

All over pure shell-pink, edged creamy - 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.



A Field of Peony Festiva Maxima.

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.

Achille Rose type, midseason. Fine large five-inch bloom on three-foot stems, very floriferous in clusters. Opens light pearl or shell-pink, finishing delicate blush or lilac white 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. Milk-with minute carmine line. Very strong, vigorous, tall, free blooming. Midseason. Fragrant. 60 cents each.

Edulis Superba This is the famous Decoration Day Peony. With us in Ohio it never fails to be in full 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 fact that it is difficult to get a red Peony that 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 flery, 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 existence, but in most quarters it is regarded ence, but in most quarters it is regarded 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.

Daisy— Glory of Wayside

The earliest to flower, coming into bloom in May with pure glistening white flowers, which are produced in great profusion on symmetrical compact plants. Should be planted in Fall for bloom by May 30th. Perfectly hardy everywhere. Fine for cut flowers a nd will be a delight in any garden.

Nice Young Plants, 20 Cents Each; \$2.00 per dozFragrans Solferino-red with light silvery reflex. Compact bomb type, strong, vigorous grower, medium size, 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. Gigantic, compact, imbricated, well-formed bloom, on strong, erect stems. Color glossy pink, shading to bright bengal-rose on base of petals; fine. 60 cents each.

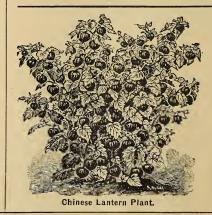
Red Cross Very large, fragrant, free bloomer, medium height, strong stems. One of the finest double crimson. Price, 65 cents each.

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 Lantern Plant)

Francheti. A hardy ornamental plant forming dense bushes, about 2 feet high, producing freely its bright brange - 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"

THIS CLASS of summer-flowering bulbs is doubly valuable for the show of bloom, and for its generous supply of cut-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 13 inches apart. Gladioli do well 4 to 6 inches apart each

Extra Fine, New and Rare GLADIOLI of Extraordinary Merit

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 very deep bordeaux center. This variety has created a sensation everywhere with growers and amateurs

alike.

Evelyn Kirtland Tall and stately; rosy pink, darker at edges dimming to shell-pink at center; brilliant scarlet blotches on lowers.

Louise A very popular lavender variety. 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 of purple. One of the best pinks.

Red Wing A fine, long-stemmed cut flower of medium size; brilliant scarlet.

"Rose Ash" Corinthian red shading into ashes of roses on the outer edges. Lower petals light yellow speckled with ruby. Flowers large and well placed. This variety has a great future.

Grand Collection of Standard

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-ting or bedding ever set out; color a beautiful soft flesh-pink; Orchid-like in its coloring and texture; growth and habit perfect.

habit perfect.

Alice Tiplady

A wonderful variety of an entirely new and distinct color, a rich orangy saffron, very beautiful and artistic blooms, the largest and finest of the Primulinus hybrids to date.

Arizona Rose

A very large flower of finest rose-pink color. Almost a self-color. Very choice.

Gretchen Zang

A most beautiful soft melting shade of pink, blending into deep salmon on the lower petals. Approaches the brilliant coloring of the Beaute Poitevine Geranium.

Clory of Kenneyand Lad. The only true rose-colored Clory of Kenneyand Lad.

Clory of Kennemerland

Sexhibit a pomegranate purple blotch on a creamy-yellow ground.

An unusual and pleasing color combination. Very strong spike. Immense flowers 4-5 inches. Produces heavy foliage. Is a leader as a cut flower.

Ida Van (Kunderd)—Orange-red of brilliant tint. Flowers large and wide open. Six to eight out at one time. Spike straight and strong, showy, attractive and beautiful.

Lilywhite Pure snow-white. A reliable first-class early forcing variety. Good height, nice size blossoms, six to seven open at a time. Very prolific. Winner of many awards.

Mrs Waft (American Beauty)—The color is a rich velvety.

Mrs. Watt (American Beauty)—The color is a rich, velvety wine color unmixed with any other shade; very emphatic,

Mrs. Frank Pendleton

A spectacular variety, producing 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 who have seen it. The flowers are large in good size spikes, with fine strong stems for cutting. Color a pleasing shade of light scarlet.

Queen of the Blues lower petals. Tall strong spikes, 18 to 20 flowers well arranged on spike. Many open at one time. A recent Holland introduction. duction.

Schwaben

The strongest growing and largest flower of all the yellow Gladioli. A clear citron-yellow with Aster-purple tongue on lower petals. Buds sulphur-yellow. The name "Schwaben" was given this because the airship of that name passed over Paris the day the certificate of merit was awarded.

GLADIOLUS (Primulinus Hybrids)

In recent years these Hybrids have come to be extremely popular and they deserve 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-yellow. 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 valuable class; and embraces some of the finest of recent novelties. Price, 15 cents each; set of five for 65 cents; 12 for \$1.50.

E. J. Shavlor Pure deep rose, very tall and strong.

Little Diamond Diamond form, like Azalea. Rich salmon pink, flaked deeper salmon, with beautiful flaked and penciled throat. A very beautiful ruffled and richly colored variety.

Mrs. H. E. Bothin Light geranium pink, heavily ruffled, flame scarlet center. Strong, well built spikes; first class show and cut flower variety. One of the lovellest combinations in Gladioli. It has created a sensation wherever produced.

Red, White and Gold Upper portion of petals white, lower a clear lemon yellow, edges are

marked 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 criti-cal grower can wish for no better value. In the no better value. In the preparation of this mixture over 75 varieties 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, scar-let, crimson, cerise, blues, tints of Illac, light and yellow shades are a part of this mixture. Un-doubtedly this mixture is superior to any other is superior to any other in the value it gives. It his been prepared es-pecially to provide the amateur with typical collections of the mod-ern 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 each of the meritorious Gladioli MRS.
FRANCES KING, AMERICA and SCHWABEN, peers in their TRY THEM AND THEY WILL NOT DISrespective types.
APPOINT 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 field-grown roots

grown roots.

LARGE, SHOW AND DAHLIAS DECORATIVE

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 Deep yellow, finely quilled. Flowers are of entirely distinct shape, globular in form, somewhat quilled. Extremely profuse bloomer on long stems, flowers being cut in sprays.

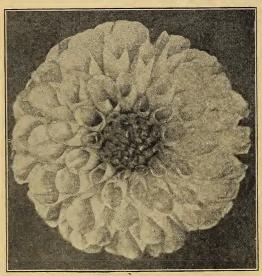
Storm King This superior variety is a very early and profuse bloomer. The flowers are snow white, of perfect form and full to the center. As a cut flower it is the florist's ideal, while for grouping or as a specimen plant it is one of the very best.

Pink Jack Rose Identical with the well known variety, Jack Rose, excepting in color, which is clear.

Frank A. Walker Lilac-pink, of fine form and medium size, on long straight stems, a profuse bloomer. 35 cents each; \$3.50 per dozen.

Mrs. Ella Cline (Alexander's New Decorative Seedling.)

A beautiful glistening pure white, with 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 largest and best deep scarlet Show Dahlia in existence. Blossoms 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



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 magnificent 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 lavender-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 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 pur-plish-garnet. The large flowers are carried on long stiff stems. \$1.00; \$10.00 per dozen.

Catherine Duer Intense glistening scarlet-crimson. This variety is a rapid grower and one that always gives good satisfaction.

Cleopatra (Marean.) Large flowers on good wiry stems. The color is a fine shade of yellow, the reverse 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 family. Have long, twisted and narrow petals of most beautiful colors, blended together in the most exquisite manner possible.



Springfield

SPRINGFIELD-A new Dahlia. Identical with Countess of PRINGFIELD—A new Dahha. 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 we 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 incurred 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 doz.

PEONY-FLOWERED DAHLIAS

This beautiful type 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

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 yellow reflex. Price, 35 cents each; \$3.50 dozen.

M. REID BUTTLER—A fine large white. Stems 24 to 30 inches long. This Dahlia deserves more credit than it usually gets. Blooms average five to six inches across. 35 cents each; \$3.50 per dozen. WM. REID BUTTLER-

POMPON OR BOUOUET DAHLIAS

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

SUNBEAM—A bright scarlet; very free bloomer. LITTLE JENNIE—Bright yel-

low, 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.

a 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. ACHIEVEMENT-The largest Collarette Dahlia in existence-

\$3.50 dozen.

MURICE 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.

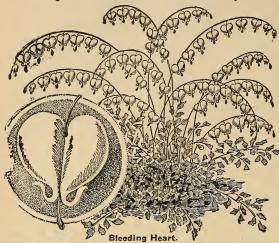
Fine Large Bulbs—Any of these kinds, 35 cents per dozen; three dozen for \$1.00.

DWARF EXCELSIOR PEARL TUBEROSES

A splendid variety; greatly superior to the common Pearl, grows grows inches about eighteen inches high, blooms very early, matures perfectly; flowers eighteen pure white, large size, very double and intensely sweet. The tuberose is noted for its delicate beauty and exquisite fragrance, rivaling orange blossoms in sweetness. The flowers are pure white, very wax-like and double, and are borne on stems two to three feet high. Tuberoses will not bear much cold. Do not plant in the spring until the ground is warm. Price, fine well ripened bulbs, all sure to bloom, 10 cents each; six for 50 cents. ty and exquisite fragrance,



Hardy Perennial Plants, Roots and Bulbs FOR PERMANENT PLANTING IN BORDERS OR BEDS



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 it for this season.

These pretty spring bloomers, with their graceful, drooping sprays of heart-shaped pink and white flowers, are very ornamental and bloom freely early in the season. The plants, being hardy, increase in size and bloom from year to year. 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 waite. It commences to bloom early 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. for 50 cents.

AQUILEGIA OR COLUMBINE

New, large-flowering hybrids. The flowers of this new strain are greatly enlarged, and the range of colors and 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 briliantly effective on the plant, 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 flowers in June and July. Price, 20 cents each; two for 35 cents.



DELPHINIUM (Hardy Larkspur)

The Hardy Larkspur is one of the most important and most satisfactory plants in the herbaceous garden. Their long spikes of flowers are produced continuously from June until late in the fall if the precaution is taken to remove the flower stems before they can produce seed.

Formosum Probably the best known and most popular of the Larkspurs, producing long

lar of the Larkspurs, producing long spikes of deep blue flowers with wnite eye; one of the best. Price, 20 cents each; two for 35 cents.



Foxglove.

DIGITALIS (Foxglove—Gloxiniaeflora)

These are among the most satisfactory of our early summer-flowering hardy perennials, succeeding under almost 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-double form of the autumn-blooming White Anemone. 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. each; twelve for \$2.00.

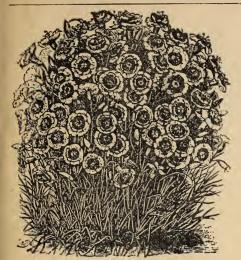
CAMPANULA (Canterbury Bells)

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. Price, 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 The Sweet William is a fine plant which produces great masses of bloom of extremely rich and varied colors. The flowers 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 lants, 15 cents each; twelve for \$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 cultivation. 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 Eulalias; the variegation of the foliage is entirely different from that of any other plant, being evenly striped crosswise with broad bands of golden-yellow. Perfectly hardy, a sturdy grower, increasing in size and beauty from year to year; a plant that has been established two or three years often producing fifty to one hundred of its beautiful large plumes. Price, 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, rowing about two leet high and bearing numerous spikes of large flower heads of showy deep red flowers during the summer and fall. Price, 20 cents each.

DOUBLE HOLLYHOCKS

The flowers, which are as elegant in shape as a Camelia, form perfect rosettes form perfect rosettes of the most lovely shades of crimson, rellow, pink, orange, white, etc. They require a deep, rich soil and will repay in quantity and beauty of bloom any extra cire. We offer a fine assortment to extra cire. We offer a fine assortment in separate 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 pest for cutting. Price, 15 cents each; twelve

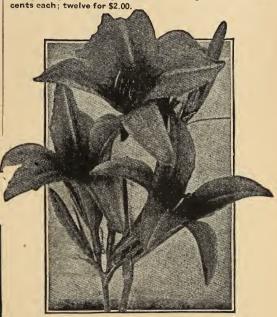


Funkia Cordata Alba.

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 to three in ches wide, beautifully variegated yellow and green. Flowers deep blue. Price, 20



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, with Indian-yellow markings. Grows from three to three and one-half feet high and blooms in June and July. The Yellow 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 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; two for 35c; twelve fer \$2.00.

Thunbergi The latest to flower; rich butter-cup yellow, funnel-shaped flowers throughout July and August. Price, 20 cents each: two for 35 cents; twelve for \$2.00.

JAPAN IRIS (Iris Kaempferi)



The magnificence of Japaneses Irises is such that no written description gives them justice. The prevailing colors are white, rose-purple, crimson, rose, li-lac, lavender, lac, silvery purple, violet and blue; each flower usually represent-ing several shades. They flower from flower from late June to August 5th in this latitude.

Price, 30 cents each; five for \$1.25, post-paid; \$20.00 per 100 by express.

HIZAKURA Ruby - crim-son, with a white halo

radiating white lines; center petals white tipped purple;

radiating white third, 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 bluish-

WAHOGANY—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.

LIBERTY IRIS

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



Blooms earlier than Japan The variety is the true "Fleur de Lis," the national flower of France. They are perfectly hardy, thrive anywhere, deliciously fragrant and fine for cut-

BELLE HORTENSE-S. white deeply (Plic.) frilled Petunia-violet; F. white lightly bordered Petunia-violet; style arms bluish-violet.

FAIRY-White, delicately AIRY—White, delicately suffused soft blue. The tallest standard variety giving a white effect. Very popular, sweet smelling beautiful variety.

MONSIGNOR-Superb



PLUMBAGO LARPENTAE

LARYENTAE.

LARYENT—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 showlest things in the garden. Bronze follage with intense cardinal red flowers, arranged in stocky spikes fifteen to eighteen inches long keep the plant adame 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 minute but myriad, 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 entre 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 enormous quantities and resemble goldenyellow 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.

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.

UROPA — A white variety, with a de-cided crimson-car-EUROPA mine eye. Individ-ual flowers and trusses very large.

ISABEY—Salmon-

pink.

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.

RS. 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 bluemauve.

FANTOME-Deep lavender, edged and shaded white.

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 new 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

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 gar-den 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 re-moved they will give a fair sprinkling of flowers in of flo autumn. Shades of pink, white and crimson, mixed colors only. Splendid for cutting for cutting, lasting a week in good condition. 20 cents each; \$2.00 per dozen.

LYCHNIS (Lamp Flower)

LYCHNIS CHALCEDONICA—Heart-lobed stars YCHNIS 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.



In growth the plants are as strong as 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 pro-duced 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 variety of unusual substance, strong flavor and superior quality. Price, 15 cents each; \$1.25 per dozen.



Tritoma Pfitzeri.

HARDY POPPY— ORIENTAL BRILLIANT

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

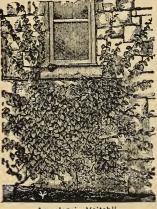
These impressive color blotches are supreme among prevailing greens of early spring. 15 cents each; 12 for \$1.50.



Hardy Poppy.

HARDY ORNAMENTAL CLIMBING VINES KUDZU VINE

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

AMPELOPSIS VEITCHII

(BOSTON IVY)

The tendrils of this climb-ing vine at nearly every point ing vine at nearly every point cling firmly to the smoothest surface of rock or wood. The glossy leaves assume in the autumn the most beautiful tints of scarlet and crimson. The handsomest vine possible for growth on house walls. It is quite hardy, but some protection of straw may well be is quite hardy, but some pro-tection of straw may well be used immediately over the roots in winter. Price, strong roots, 25 cents each; six for \$1.25. Extra heavy roots, 40 cents; six for \$2.00.

HONEYSUCKLES

Price, 20 cents each, \$2.00 per dozen; large plants, 35 cents each; \$3.50 per dozen.

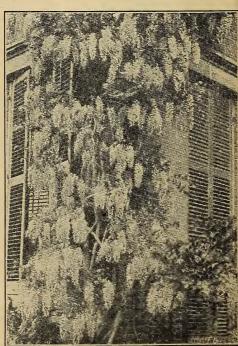
The dear old Honeysuckle is never out of place, at the rich man's mansion or the poor man's cottage. For a cheap, hardy, robust yet lovely vine, it is the chief standby.

AUREA RETICULATA—A variety with beautiful variegated foliage; leaves netted and veined 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

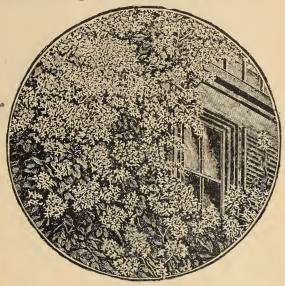
Flowers in clusters; sometimes gives a second crop of flowers in the fall. One of the most popular of our hardy vines, growing very rapidly. Flowers in early spring in long, drooping racemes, resembling in size and shape a bunch of grapes. We can supply two varieties, Blue and White. Price, 25 cents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



Chinese Wistaria.

Hardy Ornamental Climbing Vines-Continued





Clematis Paniculata

We cannot well say too much in praise of this vine. A clean, thrifty, 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 vine 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 6 cents. Extra large field-grown plants, 40 cents each; six for \$2.00.

Hardy Large Flowering Clematis

The Clematis we 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 definit in a rich, cool soil in an open, sumy position. For covering walls, trellises, or verandas, old trees or ruins, or as specimens on the lawn or for massing in large bedden the lawn of the lawn of the superior.

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

HENRY:—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 climbgive 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, 25c cents each; six for \$1.25.

ORNAMENTA HARDY SHRUBS

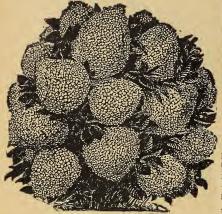
NOTE—Some customers do not understand why shrubs are received in dormant condition, without foliage, etc., and think because they are "dead looking" that they are without life. Of course this impression is wrong as all hardy growth in our northern country is suspended during winter season, but springs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



Hydrangea Paniculata Grandiflora.



Double Althea.

18 to 24 inches, 45 cents each; twelve for \$4.50. See Our Offer of Single Flowering

ust

ALTHEA OR ROSE OF SHARON

Flowers of large size.

September;

bell-shaped, double, full

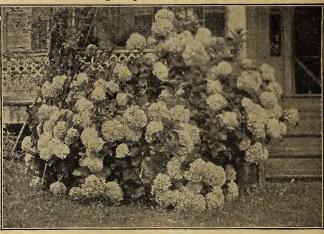
12 to 18 inches, 30 cents

Althea for Hedge on page 48

and

(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.



Planting of Hydrangea "Hills of Snow."

HYDRANGEA "HILLS OF SNOW"

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; treally for \$5.00. twelve for \$5.00.

HYDRANGEA PANICULATA GRANDIFLORA

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, 30c each; \$3.00 per dozen. 18 to 24 inches, 45c each; \$4.50 per dozen. each; \$4.50 per dozen.
PRIDE OF ROCHESTER—
Showy, early, large-

PRIDE OF ROCHESTER—Showy, early, large-flowering 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 nure white, beauti-

of a pure white, beautiful tinged with rose.
FLORA PLENA ALBA—
This elegant variety resembles Deutzia Rosea, except that the flowers are pure white in corrections all others size and flower and

GRACILIS—A charmin, shrub. Flowers pine bell-shaped, delicately fringed and borne in



ringed and borne in such profusion as to Deutzia—Pride of Rochester. cover the branches.

LEMOINII—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.

SPIREAS

Van Houtteii The grandest of all white Spireas; it is of compact habit and a beautiful ornament for the lawn at any season, but when in 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 brilliancy of color; a bright crimson. It makes a low, compact bush 15 to 18 inches high, and is covered nearly the whole growing 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 each, \$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 dense flower heads are of a rich lavender-blue, a rare color among flowers. Price, 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 and taking root. They grow in almost any garden soil and are hardy north. The golden yellow flowers appear in 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 illac-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 & perfectly hardy shrub from two to three feet high, excellent for massing in the lower part of a bed or border. The rose-colored 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 because of its abundant and persistent fruit and foliage. 18 to 24-inch, 35 cents each: \$3.5 cents each: \$3.5 cents each.

35 cents each; \$3.50 dozen.

HONEYSUCKLE (Bush)

Alberta A small shrub with slender branches, rigid and spiny in high altitudes. The rosy pink, fragrant flowers are 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 handsome half evergreen foliage and blooms very early. Sweet-scented though 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 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. As a cemetery plant it is without a rival. The varieties we offer are unusually fine. We offer two varieties as follows: White and Reddish Purple. Price, 12 to 18-inch, 30c 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 ex-tended cultivation; thriyes on dry ground. The bloom of the Pussy Willow is one of the Fussy Willow is one of the earliest harbingers of Spring and is very in-teresting. Twigs may be taken from the bush in winter and if placed in whiter and it 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 flow-

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,

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 8 inches when used as a low hedge. They can be kept down as low as 2 feet, with very good results, except that they will naturally produce less bloom as a low hedge, than if left to grow tall.

cept 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 Virginal.

PHILADELPHUS

Mock Orange or Syringa

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

BOXWOOD

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

RED DOGWOOD

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.

JAPAN QUINCE (Cydonia)

(Japonica)—Common garden form, growing from three to six feet with spreading, spiny branches. The scarlet-red flowers appear before the leares 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

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 Flowers in July. 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 showlest of all Lilies and perhaps the most robust and the most radiantly heautiful. Very fragrant and hardy, with broad, flat stems and immense heads of beautiful white flowers—often fifty flowers in a cluster. Price, 60 cents each; dozen \$6.00.

LONGIFLORUM GIGANTEUM—Japan grown. Widely used for forcing for Easter holidays. Its flowers have more substance and last longer in bloom than the Bermuda 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 flowers are very large, frequently six inches across, and very double; color deep flery-red, spotted with black. Price, 30 cents each; dozen \$3.00.

color deep flery-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 flowers, 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 canary-yellow 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. "P"

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

"B" 4 Large Flowering Chrysanthemums

All different, including Harvard.

"C" 3 Gorgeous Cannas

All different, including the unsurpassed Wyoming.

66D" 3 Carnations

All different, including Enchantress Supreme

66 F 77 7 Brilliant Coleus

Bright colors, all different. 66 F 77 4 Fuchsias

different, including Gloire Marches.

"G" 4 Ferns

All different, including the well known Boston.

"H" 4 Geraniums

All different, including the brilliant S. A.

"J" 4 Hibiscus

All different, including the double Peachblow.

16K11 10 Gladioli Bulbs Mixture of choice varieties.

66 33 10 Pansy Plants

Mixed colors.

"M" 4 Hardy Phlox

All different, including the large flower-ing pure white Miss Lingard.

6 Plants for Hanging Baskets

Dracaena Indivisa.

Geranium.

Lantana. Sprengeri fern. Trailing Vinca.

5 Plants for Pot Culture

Flowering Begonia. Fuchsia. Plumosus fern.

From 21/2 inch pots. All different, including Eugene E. Mar-

5 Everblooming Roses

"R" 4 Hardy Climbing

All different, including

2 Honeysuckle.

I Clematis.

I Madeira vine.

"S" 12 Packets Vegetable Seeds

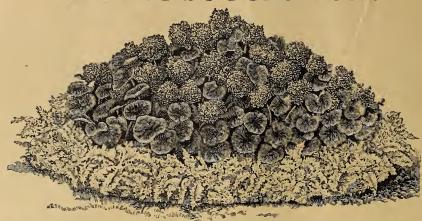
Cucumber. ettuce. Onion. Pepper.

Radish. Tomato. Muskmelon. Parsnip. Parsley. Spinach. Turnip.

4 Lantanas or Shrubby Verbenas

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 pots.

BED OF MAMMOTH VERBENAS

The Verbena is one of the most desirable bedding plants, blooms freely and constantly, shades of color are almost without limit. 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 one-half 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 2½ feet high. The foliage is dense, forming a mound of vivid green surmounted by blazing red flowers. Salvias should be planted 10 inches apart. We offer nice plants from 2½-inch pots. 20 plants for a three-foot 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 growing as an individual specimen and ranks with the Ostrich and the Osmundas in size and vigorous beauty. Plant the

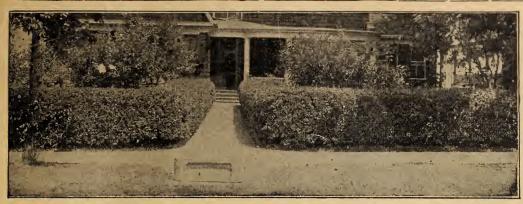
of Hardy Ferns.

crown level with the surface and if massed effects are desired, 12 inches apart. Each, 35 cents; twelve for \$3.50.

OSTRICH FERN—(Oncolea 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 fern 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.

SLUG SHOT KILLS BUGS, DOES THE WORK QUICKLY AND THOROUGHLY. SEE PAGE 53.



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.

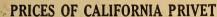
PRICES OF IBOLIUM PRIVET

We offer plants, 18 to 24 inches high, by mail, postpaid, for 25c 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 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.



Price by mail, 12-18 in., 15c each; \$1.50 per doz., postpaid; 18=24 in., 20c each, \$1.75 per dozen, Prices by express, 12-18 in., \$5.00 per 100; 18=24 in., \$6.50 per 100; 2=3 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 leaves 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.

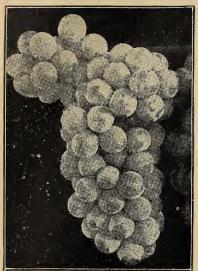
PRICES OF JAPANESE BARBERRY

Price 12-18 in., 25c each; \$2.00 per dozen, postpaid. 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.

ONE OF OUR TO 3 Ft. PLANTS



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, postpaid.

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; 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 MAR-VEL 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

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 RESULTS 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 lb. can, 60 cents; 1 lb. can, \$1.00.

Stim-U-Plant

MAKES A WONDERFUL GARDEN A PLANT FOOD IN TABLET FORM

THE 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.

STIM-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 a human being.

Price, postpaid: 30 tablets, 25 cents; 100 tablets, 75 cents; 1,000 tablets, in bucket, \$3.50.

MAGIC "EZ" WEEDER



THREE TINES. BEST OUALITY NO. 81/6 STEEL WIRE. NICELY TINNED. LENGTH. 9 IN. WEIGHT, 41/2 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 times 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 ½-pint applications. Price, 50c.



SLUG SHOT KILLS BUGS

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



SULPHO-TOBACCO SOAP A WONDERFUL INSECT PEST EXTERMINATOR

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, ornamental pl



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.





Aster.

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.





TRUFFAUT'S PEONY-FLOWERED 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 incurved. Very profuse bloomers, producing rich and beautiful flowers. beautiful flowers.

PEONY-FLOWERED, MIXED COLORS-Fine assortment. Packet, 10 cents.

AGERATUM

(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; 1/2-0z., 30c.

AQUILEGIA, OR COLUMBINE New, Long Spurred Hybrids

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 varieties, 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, 20c.

FOXGLOVE (Digitalis)

Perfectly hardy. Sow the seed in spring in the garden and transplant as desired. Perennial. Mixed varieties. Packet,

GIANT COMET ASTERS

	Packet		Packet
Crimson	10c	Purple	10c
Dark Blue		Rose	
Light Blue		White	
One packet each of	the above	six Giant Asters, 50 c	
GIANT COMET MIXE)—Price	If conte nor nacket	

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

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, 10c. 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, 10c packet. KING ASTERS—Finest mixed; many colors. Price, 10 cents per packet.

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. pink or white. Their delicate b 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 Michaelmas 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 ner 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

Pa	acket Packet					
Bright Rose						
Lavender	. 10c Vivid Crimson					
	loc Pure White					
Collection containing a	packet each of the six colors, 50c.					
Mixed, all colors, 10 cents.						



Delphinium



Campanula



Centaurea



Candytuft

AGROSTEMMA

AGROSIEMMA
(Rose of Heaven)
An attractive free-flowering hardy perennial of easy culture, producing bright colored flowers on long, slender stems like a
single pink; blooms the first season; fine
for cutting; one to two feet; mixed varieties. Price, 10 cents.

ST. BRIGID'S STRAIN, DOUBLE AND SINGLE—Comprising semi-double and double flowers in a wonderful array of 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 especially brilliant if grown in rather poor
soil. Packet, 15 cents.

DOUBLE BALSAM
(Lady's Slipper)
EXTRA CHOICE DOUBLE MIXED—
Price, packet, 10 cents.

Price, packet, 10 cents,

CALENDULA
(Pot Marigold)

ORANGE KING—Splendid double rich orange red. Price, 10 cents per packet,

LEMON KING—Rich Lemon-yellow. Packet, 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, plnk, white, 10 cents per packet.

DOUBLE MIXED—Finest varieties. Pkt.,

10 cents FL FLOWERS (Single Canterbury Bells)—The old-fashioned sort, with beautiful, large, bell-shaped blossoms. Mixed, blue, pink, white, 10 cents per received.

packet.
PERENNIAL SORTS, Mixed—Pkt., 10

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.
Packet, 10 cents.
MONTANA (Perennial Cornflower)—
Large violet-blue flowers from July to September; two feet. Packet, 10 cents.
CENTAUREA CYANUCCARPA.

CENTAUREA GYMNOCARPA (Dusty Miller.) Fine for bedding, vases, hanging baskets and pots; also extensively used for margins; fine cut, silverygray foliage. Packet, 10 cents.

COLEUS

CHOICE MIXED—Sow indoors in March or April. Price, 20 cents per packet.
GIANT PAINBOW—Splendid, large-leaved variety Price, 25c per pkt.

variety Price, 25c per pkt,
CELOSIA, or COXCOMB
OSTRICH FEATHER—Producing large,
bright crimson and orange plumes. Our
mixture includes some varieties 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
cut.) Price, packet, 10 cents.
COMMELINA SELLOWINA
Suitable for garden in summer or for

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.

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

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,
CRIMSON SPIRE—Finest Castor Bean in the world. Packet, 10 cents.

CALLIOPSIS

(Bright Eyes)

LANCEOLATA GRANDIFLORA (Harvest
Moon)—One of the grandest perennial
plants. Fine in masses, or as cut
flowers; richest golden-yellow. 10 cents,
DOUBLE-FLOWERING MIXED—Just as
easy to grow as the single. Pkt., 15c.

DELPHINIUM

PERENNIAL LARKSPUR—Showy and well-known hardy perennials. Mixed, Packet, 10 cents. well-known hardy perennials. Mixed, Packet, 10 cents, BELLADONNA—Never out of flower from the end of June until frost. Clear turquoise-blue. Packet, 10 cents.

GOLD MEDAL HYBRIDS—Unquestionably the finest 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.

all the autumn.
CHOICE DOUBLE MIXED—Many colors.

Packet, 15 cents.

CACTUS DAHLIA, MIXED COLORS—
Double flowers of distinct and remarkable appearance. Packet, 20 cents.

CARNATIONS

CHABAUD'S EVER-BLOOMING—Earliest French type of perpetual, flowering in four to five months after seed is sown. Very double flowers. Choice. mixture. Packet, 10 cents.

DWARF MARGUERITE—Packet, cents, mixed.

ANT MARGUERITE—Will bloom in about four months after sowing. The colors include all the shades of white. pink, crimson and striped. Packet, 10 cents; mixed. GIANT

GIANT FLOWERED COSMOS

LADY LENOX—Large flowers, shell-pink.
Packet, 10 cents,
EARLY DAWN—Very early. White.
Packet, 10 cents.
CRIMSON—Pkt.,

EARLY FLOWERING CRIMSON—Pkt., 10 cents.

MIXED COLORS—Large-flowering. Price, per packet, 10 cents.

EXTRA EARLY DOUBLE COSMOS—
They grow to a height of about three feet forming a perfect bush massed with bloom, bearing beautiful double flowers of good size on long stems. This strain comes about seventy-five per cent double from seed. They bloom in seventy days from planting.

Crimson, Pink and White—20 cents per Packet. Mixed—Pkt., 15 cents. Any three packets for 50 cents.

CALIFORNIA POPPY

(Eschscholtzia)

ALBA—Pure white. Per packet, 10 cents. CALIFORNIA—Bright yellow. Per packet,

O cents.

WSON KING—An extra fine selection this crimson variety. Per packet, 10

cents,

GOLDEN WEST—Very large, lovely yellow flowers, with orange blotch at the base of petals. Packet, 10 cents.

ROSE CARDINAL—Large flowers, white inside, rose outside. Per packet, 10 cents.

cents.

CALIFORNIA POPPY
cup-shaped flowers in shades of bright
yellow, deep orange and silvery-white.

Per packet, 10 cents.

DATURA (Trumpet Flower)

CORNUCOPIA ("Horn of Plenty")

Started early will flower from easummer until fall. Packet, 10 cents.

BLUE LACE FLOWER (Didiscus Coeruleus)

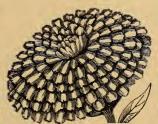
The color is the most beautiful shade of clear sky-blue that one can imagine. The umbrella shaped clusters of flowers often measuring two to three inches across, are borne in great number. The stems are unsually long and are excellent for cut flowers. Packet, 20 cents; 2 for 35 cents.



Callionsis



Coxcomb



Calendula



Foxglove









Gypsophila

DAISIES (Bellis)

aisies are easily raised from spring-seed. Indispensable for cool, shady Daisies

places

AFRICAN—A bed in full bloom is truly a magnificent sight. Hybrids in splendid mixture. Packet, 10 cents.

GIANT SNOWBALL—Large flowers, perfectly 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 seed. Price, packet, 15 cents.

DUBLE MIXED—Extra large. Price, packet, 10 cents.

CLEOME

(SPIDER PLANT)—Branches freely, each branch carrying a head of crimson flowers. The stamens resemble spider's legs. Packet, 10c.

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

Mixed; sports of many varieties. Packet,

EXIMIA GRANDIFLORA—Flowers enormous in size, as double as Roses, and pure snow-white. A most superb pot plant, blooming all the year round, Packet, 10 cents.

FOUR O'CLOCKS

(Mirabilis, or Marvel of Peru.)

FOUR O'CLOCK MIXED—Including variegated leaved sorts. Packet, 10 cents.

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 crimson. Finely fringed. Packet, 10 cents.
THE BRIDE—White, purple center. Pkt., 10 cents.

THE BRIDE Time, page 10 cents.

DIADEM PINKS—(Double Dladem Pink)
—Very large, showy flowers, beautifully marked and flaked. Splendid mixed. Packet. 10c.

FRINGED JAPANESE—Deeply cut and fringed petals; colors rich and varied from white to pink and red. Packet, 10 cents.

PLUMARIUS CYCLOPS—(Clove Pink.)
—An exquisite mixture of colors. Pkt.,

An exquisite mixture of colors, Ptt.,

On INDIAN PINKS—Finest
mixed. Packet, 10 cents.

MPERIALIS (Double Imperial Pink)—
Our mixture includes a great number of colors. Packet, 10 cents.

ZONAL VARIETIES—Several from some of the finest collections and many choice and even new varieties may be expected. Price, packet, 20 cents,

GAILLARDIA

GRANDIFLORA SUPERBA—Splendid new perennial varieties, with very large flowers, dark crimson centers, marked with rings of many brilliant colors. Price, packet, 10 cents,

GYPSOPHILA

GYPSOPHILA
(Baby's Breath)
ELEGANS ALBA GRANDIFLORA—A
fine large flowering form of the annual
Baby's Breath; fine for cutting. Packet,

Baby S Flocks, 10 cents.

ELEGANS DELICATE PINK—A pretty blush-pink form of the above. Packet,

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.

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 collection in Europe. Packet, 10

cents.

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 HYBRIDS—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.) (Mesembryanthemum Grystalmum.)
Curious plant for hanging baskets, rockwork, vases and edgings. Succeeds best in dry sandy loam and in a warm situation.
Tender annual trailer. Packet, 8 cents.
JOB'S TEARS (Coix Lachryma)
Used to advantage in basket making and raila work. Packet, 10 cents; ounce, 25 cents.

KOCHIA IMPROVED

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

LARKSPUR

Hardy annuals.

DOUBLE DWARF MIXED—Packet, 8

DOUBLE STOCK FLOWERED—A to branching variety, with long spikes flowers. Mixed. Packet, 10 cents. LEMON VERBENA

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

LOBELIA

CARDINALIS—Cardinal Flower. An extremely brilliant scarlet bloomer, two feet high. Of easy culture. Hardy. Packet. 15 cents.

GRACILIS—Bright blue with white center; fine for baskets, vases, etc., trailing gracefully and blooming profusely. Half hardy annual. Six inches high. Pkt., 10 cents.

FINE MIXED—Choicest and best varieties are to be found in this mixture. Packet, 10 cents.

LANTANA

LANTANA Fine mixed. Packet, 10 cents. LAVENDER

(Lavendula Spica.) Well-known sweet-scented, hardy perennial; Should be ex-tensively grown in the mixed border. Three feet. Packet, 10 cents.

LYCHNIS

(Burning Star.) A blaze of brilliancy for months, if plants are kept from seeding. Intensely bright scarlet. Pkt., 10 cents.

LINARIA CYMBALARIA (Kenilworth Ivy.) Lavender and pur-ple. Trailing plant, suitable for baskets, vases, pots and rockwork. Packet, 10 cents. LAVATERA

Annual Mallow or Baby Hollyhock. Very showy and attractive plants growing about 2½ 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, orange and golden shades. Price, 10 cents per packet.

AFRICAN ELDUKADU—Primrose, temor, orange and golden shades. Price, 10 cents per packet.

ORANGE PRINCE—Large flowers, of a deep golden orange color, very showy. Price, 10 cents per packet.

PRIDE OF THE GARDEN—Immense flowers, densely double, color goldenyellow, a feature of this variety is the compact, dwarf habit. Price, 10 cents per packet.

compact, dwarf habit. Price, 10 cents per packet.

DWARF DOUBLE FRENCH MIXED—
Yellow, 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 ELOWER

MONKEY FLOWER

MONKEY FLOWER

(MIMULUS TIGRINUS)—Large Gloxinia shaped flowers, rich in the extreme, ranging through crimson maroon, yellow, white and pink, spotted and blotched. Fine mixed. Price, 10 cents per packet. MIM. MOSCHATUS (Musk Plant)—Fine for hanging baskets, etc.; small yellow flowers; musk scented foliage. Packet, 10 cents.

STATICE (Sea Lavender)
LATIFOLIA—Purplish-blue flowers.

10 cents.

MIXED—Containing many sorts.

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.

cents.

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







Impatiens

Gaillardia



Phlox.

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 twelve inches apart.

TALL OR CLIMBING VARIETIES

Elegant and luxurious climbers for verandas, trellises, etc.
Price, 10 cents per packet; 6 for 50 cents
ING 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-lb., 50c.

DWARF OR BEDDING VARIETIES
Price, 10 cents per packet; 6 for 50 cents
Price, 10 cents per packet; 6 for 50 cents
CRYSTAL PALACE GEM—Yellow, maroon blotches,
EMPRESS OF INDIA—Fiery crimson, dark foliage,
GOLDEN KING—Rich golden yellow,
REGELIANUM—Deep, purplish-crimson,
SPOTTED—Golden yellow, 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; unexcelled. Pri

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

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.
PHIOX DRIUMMONDI—Dwavef.

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 pertantals for beds or borders. Mixture of the finest colors, Packet, 15 cents, TAKE ANY SIX 100





PACKETS. FOR 50c.

Poppy.



Nasturtium.



Primrose.

HARDY PRIMROSES

VERIS (English Cowslip)-Flowers of different colors, brown and yellow edged, etc.; very fragrant. Packet, 10c. AURICULA (Primula Auricula)—A well-known favorite of AURICULA (Primula great beauty; half-hardy perennial; six Packet, 10 cents.

VULGARIS (English Primrose)—This is the pale yellow, sweet-scented variety, six inches. Packet, 10 cents.

PORTULACA

PORTULACA

PORTULACA

They thrive best in a rather rich, light loam or sandy soil and an exposed, sunny situation. Half-hardy annual.

DOUBLE MIXED—All colors. Do not all bloom double. Packet, 10 cents.

SINGLE MIXED—All colors; many striped and variegated. Price, per packet, 10 cents.

MAMMOTH RUSSIAN—Enormous flowers. The well known old sunflower, with coarse, tall plants from four to eight feet in height, and bright yellow flowers. Pound, 50 cents; 1/4-lb., 15 cents.

SOLANUM CAPSICATRUM (Jerusalem Cherry)—A miniature tree-like plant, suitable for either garden or pot culture; round orange-scarlet fruit. Packet, 10 cents. CIANT PANSIFS

for either garden or pot culture; round orange-scarlet fruit. Packet, 10 cents. GIANT PANSIES

GIANT TRIMARDEAU—Largest of all. The blossoms are simply enormous, from the lightest shade to the darkest purple. Packet, 10 cents.

GIANT ODIER, CASSIER AND BUGNOT—A superb mixture of these famous, large-flowered, spotted Pansies. Pkt., 15c. MASTERPIECE (Giant Curled)—Flowers are crimped and curled in such a fashion that the flowers appear double. Colors are superb, mostly red and brown shades. Pkt., 20c. INTERNATIONAL MIXTURE OF PANSY SEED Our International Mixture will produce for you, as it has for others, a Pansy bed which will be the wonder of the neighborhood and the joy of the owner. Price, packet, 10c.

MIXTURE OF SCARLET AND RED PANSIES
This is a mixture of special selections of Pansies with red

MIXIURE OF SCARLEI AND RED PANSIES
This is a mixture of special selections of Pansies with red and scarlet flowers. Packet, 10 cents.

BEDDING PANSIES
FINE MIXED BEDDING PANSIES—Per packet, 10 cents.
ENGLISH FACED CHOICE MIXED—From a splendid English collection. Packet, 10 cents.

VIOLAS OR TUFTED PANSIES

Scald serm in April preduce flowering plants by June and

Seed sown in April produces flowering plants by June, and from then on until frost they are a sheet of bloom. Finest mixed, all colors, packet, 10 cents.

SCARLET RUNNER BEAN

Plants are of strong quick growth, bearing large sprays of bright scarlet, pea-like flowers. When fully ripened, the dry beans are of bright scarlet heavily blotched with purple. Packet, 8 cents; 1/4-1b., 25 cents; lb., 75 cents.

SENSITIVE PLANT

(Mimosa Pudica)

It affords much amusement by its sensitive character—even when slightly touched the leaves instantly close and droop. Packet, 10 cents.

SALVIA SPLENDENS

Under our hot summer sun this "flame-colored beauty" is the most gorgeous of all plants. Packet, 10 cents.

SALVIA AMERICA (Dwarf)

This is undoubtedly the earliest, freest and most continuous bloomer of all Scarlet Sages. Packet, 15 cents.





Marigold.

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, smooth-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 character and color. Brilliant scarlet and white. Pkt. 8c.

SHIRLEY IMPROVED—Rauge 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. PIMK 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.

LOTCHED AND STRIPED—Flowers with star-shaped blotches of symmetrical form; fine for bedding and window boxes. Price, packet, 10 cents. BLOTCHED

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 large-flowering varieties. Packet, 10 cents.

SALPIGLOSSIS (Velvet Flower)

These showy, half-hardy annuals have beautiful funnel-shaped 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"—Λ 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., 10c.

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. 10c.

STEVIA

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

SILENE

ARMENIA MIXED—1½ ft. (Catchfly.) A very showy early-flowering 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 sultable. 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 purplish-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, 15c.

VERONICA SPICATA

SPEEDWELL—The long racemes or spikes of light blue flowers are very attractive, the plant flowering freely in July and August. 1½ 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 bloom 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**

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-cent 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

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.

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,

or various colors, crimson, purple, yellow, apricot, manogany, 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

exercising good supply. Sweet Peas and they are with so little care, and bloom so profusely that the smallest garden should contain a good supply. Sweet Peas should be a searly in spring as possible. The soil should be rich, the drills six inches deep. Cover first about an inch, and as the plants grow fill in until the drill is full. A mulch of hay or rakings from the lawn will be found beneficial during hot weather. The towers should be cut as often as possible, to prevent the plants from running to 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 hunch



Sweet Peas.

countess spencer—Bright, clear pink showing a little deeper at the edges. The form is open, and the margins of the petals are wavy. 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, wavy flowers.

FLORENCE NIGHTINGALE—A magnificent lavender. Standard of the property of the propert

ard and wings large and well waved.
HERCULES—Almost identical 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

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 appropriatally accorded.

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.

RECENT INTRODUCTIONS OF SWEET PEAS

CHELSEA—Very large, new. Standard is rich buff salmon. The wings are pink flushed apricot. Four and five flowers. Strong grower. Packet, 10 cents; ounce, 40 cents.

CRIMSON KING—"The greatest achievement of years of crossing, selecting and developing Sweet Peas," says the producer.
"The color is a true ox-blood, a pure, rich crimson, 'Crimson King' is so distinct from other varieties that the passer-by quickly and easily selects it as the most attractive." The strong, straight stems stand out well and always carry three or more blooms. Packet, 15 cents; ounce, 40 cents.

GIANT SPENCER MIXTURE

Blended from only the Giant Waved Spencer varieties, including a number of new hybrids of exquisite colors and shades; we are sure this mixture will give absolute satisfaction. Packet, 10 cents; ounce, 25 cents; 1/4 lb., 80 cents.

SPENCER'S HYBRIDS (MIXED)

All varieties and colors in a delightful mixture. Packet, 10 cents; ounce, 20 cents; 1/4 lb., 65 cents.

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—Saved only from select flowers, perfect in colors. Packet, 10 cents.

DWARF DOUBLE MIXED—Extra large, perfectly formed, double flowers; very 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.

6 PACKETS FOR 50 CENTS.

CHANT DALLIA ELOWEPED ZINNIA

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 pur-

EXQUISITE - Light rose, center deep

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 variety 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 producing flowers suitable for cutting for vases and bouquets, nearly all having long stems, and will furnish a constant supply of cut flowers throughout the sea-son. Packet, 10 cents.

Mixture of Climbers A packet of seeds containing over twenty beautiful annual climbers, useful for covering outhouses, trellises, etc. Packet, 10 cents.

PLANT YOUR SWEET PEAS EARLY FOR BEST RESULTS

POPULAR CLIMBING VINES

(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

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. I remain in permanent situation. Packet, 10 cents. Hardy, can

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 1½ 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 undersude 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.

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 plazzafront. 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-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine

Ing old Stumps, Peners, Cat., Constitute of Constitute.

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 August, 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

(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., 10c.

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. Pkt., 8c; 02., 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. SWEET PEAS MARIGOLDS MIGNONETTE

PANSIES PETUNIAS NASTURTIUMS 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

GAILLARDIA HOLLYHOCK SWEET WILLIAM

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 flow-

ered.

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 ALYSSUM CARNATIONS MIGNONETTE NASTURTIUMS

POPPY PHLOX GRANDIFLORA SWEET PEAS 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 saddle-backed pods. Very prolific, producing an abundance of flue, stringless, crisp beans until late in the season. One of the best. Packet, 10c.; 1/2-1b., 35.; 1b., 60c.

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; 1/2-1b., 30c.

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-lb., 30c.

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; ½-lb., 30c.

DWARF STRINGLESS GREEN POD—This variety is stringless and place are not green long and

and remains tender and crisp. Pods are pale green, long and straight, perfectly round and meaty, maturing with earliest of green pod varieties. Packet, 10c.; 1/2-lb., 25c.; 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-lb., 30c.

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; 1/4-1b., 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-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; /4-lb., 40 cents.

CABBAGE

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; /4-1b., \$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; /4-1b., \$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; /4-1b., \$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; /4-1b., \$1.25.

TRUE DANISH BALLHEAD—Has excellent keeping qualities. The heads are round, very hard, and solid. Packet, 10 cents; ounce, 40 cents; /4-1b., \$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., 15c; oz., 35c.

CARROTS

CHANTENAY—Deep red flesh, fine grained and sugary. One of the best for home or market garden. Packet, 5 cents; ounce, 20 cents; 1/4-1b., 60 cents.

SCARLET HORN—Quite short, nearly round. Deep orange; flavor excellent. Packet, 5 cents; ounce, 20c; 1/4-1b., 60c.

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

CELERY

GIANT PASCAL—Forms solid, crisp stalks. Of rich, nutty flavor. Blanches easily and is very brittle. Packet, 5 cents; ounce, 30 cents; ½, -1b., \$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. Ptt., 10c; 0z., 35c.

GOLDEN Self-BLANCHING—The best of all early "self-blanching" varieties. It is of dwarf compact habit, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen yellow. Packet, 10c; 0z., 50c.

KALAMAZOO—Extra Select Strain for Critical Planters. It is late, not self-blanching, Packet, 10c; oz., 50c.

CUCUMBERS

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; ½-1-b., 50c.

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., 15c; ½-1-b., 50c.

IMPROVED LONG GREEN—The young cucumbers make one of our best pickles. Under favorable conditions produces dark green fruits from 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; ½-1b., 50c.

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; ½-1b., 50c.

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; ½-1b., 50c.

WHITE WONDER—Cupping Fruit, produced in clusters, short, blocky and rounded at both ends; color ivory-white from time of forming until maturity. Pkt., 56; oz., 15c; ½-1b., 50c.

"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., 10c; /2-1b., 25c; lb., 40c.

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

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 color—being almost literally "sweet as honey." The skin is exceptionally tender.

ceptionally tender.

HITE 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., 10c; ½-lb., 35c.

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-lb., 75 cents.

EGG PLANT

New York Improved Large Purple (Spineless)

A general favorite both for market and private use. Plants large, spreading: foliage light green; fruit very large, 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; 02., 25 cents; $\frac{1}{4}$ -lb., 75c.

LETTUCE

EARLY CURLED SILESIA—A leading early sort; fin cutting. Packet, 5 cents; ounce, 20 cents; 1/4-1b.,60c.

EARLY PRIZEHEAD—Leaves finely crumpled and fringed, outer ones shaded brown, very crisp, sweet and tender, splendid for home garden. Pkt., 5c; oz., 20c; |/4-lb., 60c.

BLACK SEEDED SIMPSON—Most desirable all-around Lettuce; large green leaf; very tender and crisp. . Packet, 5 cents; ounce, 20 cents; 1/4-1b., 60 cents.

GRAND RAPIDS-Large, handsome; crisp and tender; forms

a loose cluster of leaves bright green and crimped at edge.
Packet, 5 cents; ounce, 25 cents; /4-lb., 75 cents.
IMPROVED HANSON HEAD LETTUCE—This is one of the very best for the home garden. Forms solid heads with the MPROVED HANSON HEAD LETIUGE—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; 1/4-1b., 60 cents.

MUSTARD

WHITE SEEDED-Useful for salads and greens. packet, 5 cents; ounce, 15 cents; 1/4-1b., 45 cents.

BLACK SEEDED—Is sharper and more pungent than any other variety. Price, pkt., 5 cents; oz., 15 cents; 1/4-1b., 45 cents.

ONTREAL GREEN NUTMEG—Large melon and a great cropper; flesh green, very firm and delicious. Pkt., 5 cents; ounce, 15 cents; 1/4-1b., 50c. MONTREAL

MUSKMELON, THOROUGHBRED ROCKY FORD-Flesh thick, very sweet, green color. Pkt., 5c; oz., 15c; 1/4-1b.., 50c.

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; 1/4-1b., 50c.

HONEY DEW—Smooth almost white rind, about six inches in diameter; green flesh, thick, peculiar sweet flavor. Best when a trifle over-ripe. Pkt, 10c; oz., 20c; 1/4-1b., 60c.

BARNARD'S GOLDEN-HEARTED—Heavily netted. The flesh thick and yellow, the seed cavity very small; the flavor is delicious, and melons mature early. Packet, 10 cents; ounce, 25 cents; 1/4-1b., 50 cents; 1 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 15c.

HALE'S BEST—Oval in shape, about 8 in. long by 4¼ in. in diameter, with heavy netting and fairly distinct ribbing. Flesh thick and deep salmon in color. Pkt., 10 cents; oz., 25 cents; /4-lb., 50 cents.

ONIONS -

PRIZETAKER-The handsomest, largest Yellow Globe Onion —A good keeper, of finest flavor, 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; /4-lb., \$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, 10c; ounce, 40c; 1/4-1b., \$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, 1/4-1b., \$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, 5c; ounce, 10 cents; /4-lb., 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-lb., 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; /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; 1/4-1b., 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., 15c.

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; 1/4-1b., 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; 1/2-0z., 35 cents.

LONG RED CAYENNE—Slender fruit, green turning to scarlet. Very pungent and hot. Pkt., 10c.; oz., 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, 15c; 1/4-1b., 45c.

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; 1/4-1b., 45c.

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., 15c.; /4-1b., 50c.

EARLY SCARLET GLOBE—Fine for forcing and market gard-ening purposes. Shape roundish oval; large, brilliant red; flesh white, solid, crisp and mild. Packet, 5 cents.; ounce, 15 cents; 1/4-1b., 45c.

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; 1/4-1b., 45c.

SAGE

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

SALSIFY 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-lb., \$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; 1/4-1b., 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 quality when cooked.

GARDEN PEAS

Price, Pkt., 10c; 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

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 golden-yellow, fine grained, cooks very dry and has rich flavor. Packet, 5 cents; ounce, 15 cents; 1/4-lb., 50 cents.

HUBBARD—Skin deep olive green, flesh orange-yellow. Sweet rich flavored; keeps well through the winter; boils or bakes dry. Packet, 5 cents; ounce, 15 cents; /4-lb., 50c.

GIANT SUMMER CROOKNECK—Bright yellow, a profitable sort for market, keeps bearing all summer. Plant farther apart than the other bush varieties. Pkt., 5c.; oz., 20c.;

1/4-1b., 60c.

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 cavity. Sweeter and better flavored than others. Packet, 5 cents; ounce, 20 cents; 1/4-10., 60 cents; 1/4, \$2.00, postpaid.

MAMMOTH WHITE BUSH—An early maturing, somewhat flattened scalloped, bush squash, of largest size. Packet, 5 cents; eunce, 20 cents; 1/4-lb., 60 cents.

TOMATOES

TOMATOES

MATCHLESS—A fine, smooth, main crop Tomato, of rich cardinal-red color, with solid fiesh of finest quality. Grows to good size which it maintains throughout the season. Packet, 10 cents; ounce, 30 cents; 1/4-1b., \$1.00.

CRIMSON CUSH10N—Somewhat like Ponderosa, though not quite so large, but rather more productive, and a bright red color. Packet, 10 cents; ounce, 35 cents; 1/4-1b., \$1.25.

EARLY DETROIT—This variety is not only the most productive 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; 1/4-1b., \$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; 02., 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, 40c; 1/4-1b., \$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 variety and ripens up its fruit evenly. Packet, 10c; 02., 40c; 1/4-1b., \$1.25.

TURNIPS

TURNIPS

EARLY WHITE FLAT DUTCH—An early white fleshed strapleaved variety; of quick growth, mild flavor and excellent
quality; also grown for a fall crop. Packet, 5 cents; ounce,
15 cents; 1/4-1b., 50c.
EARLY PURPLE TOP STRAP-LEAVED—This is very similar
to the Early White Flat Dutch, except in color, being purple
or dark red on top. Packet, 5c.; cz., 15c.; 1/4-1b., 50c.

PURPLE TOP WHITE GLOBE—Fine globe shaped table turnip,
Packet, 5 cents; ounce, 15c cents; 1/4-1b., 50c.

RUTA BAGA or SWEDE TURNIP

IMPROVED PURPLE TOP RUTA BAGA—One of the best of the Swedes; hardy and productive; flesh yellow sweet, and well flavored; shape slightly oblong, terminating abruptly color purple above and yellow under the ground; rich in flavor. Packet, 5 cents; ounce, 15 cents; 1/4-1b., 50c.

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 which 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.
TURNIP—Purple top.
LETTUCE — Early C Curled Silesia.

BEANS-Kentucky Wonder CUCUMBER -- Early White Spine. BEET—Egyptian.

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, heavily 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 follage is cooked and served in the same manner as Spinach. The leaves and stalks served as separate vegetables afford two distinct dishes from the same plant at one time. Per nackef. distinct dishes from the same plant at one time. Per packet, 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 vegetable. 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, 5c.; oz., 35c.

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, 15c; 1/4-1b., 40c.

SMEETHEART—Grown largely in the South. The Melons ripen evenly, 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., 5c.; 0z., 15c.; 1/4-1b. 1/4-1b., 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.; oz., 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-lb., 40c.



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 15x20 feet, or 300 square feet. Our Velvet Lawn Mixture is a compound of grasses that ripen successively, thereby always 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 revive 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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