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THE SCHMIDT & BOTLEY Co.

SEEDSMEN AND FLORISTS

62.67

1930

Senator

Rev. Page Roberts

Royal Red

Vegetable Seed Trial
D. N. Shoemaker
FEB 4 - 1930

Mrs. H.S.
Prentiss
Nichols

SPRINGFIELD
OHIO.

FANCY LEAF
Caladiums

PRICE

35c each 3 for \$1.00

Set of seven \$2.25

SCHMIDT & BOTLEY 1930 Greeting

Dear Customers and Friends:—

WE are sending you today our 1930 Free Catalog, which is our salesman, and with the hope that you will send us an order. In this catalog you will find nearly everything that you may want for the Lawn and Garden. Compare our prices with those of any other catalog and we believe you will find they compare very favorably with those of any other firm. We want to impress on you that we are going to give you a square deal and be honest with you, or we are going to refund your money.

We have 30 Greenhouses, 20x100, that are devoted to growing the best and up-to-date lot of plants that our 39 years' experience has taught us to grow—Quality Stock. We want every one of our long line of customers to have the best Lawn and Garden in his community, and if we can be of assistance to you in bringing this about, do not hesitate to call on us. In addition to the above we have 110 acres devoted to growing Evergreens, Shrubbery, Peonies, Trees, Small Fruit and Perennials.

THE SCHMIDT & BOTLEY COMPANY, By C. W. Schmidt, Secy. and Treas.

COVER OFFERS

FOUR NEW ROSES SHOWN ON FRONT COVER

Price, strong one-year-old, 35c each. Two-year-old, 50c each. Extra large three-year field-grown, \$1.25; set of four for \$4.50.

Special Offer: Set of four, one-year-old, \$1.25; set of four two-year-old, \$1.75.

SENATOR—(H. T.) (Florex Gardens, 1926.)—Red Columbia X Premier. Type, Hadley. Bud, very large, long-pointed; flower very large, high-centered, very double, strongly fragrant, long lasting, brilliant scarlet; borne singly on medium length, strong stems. Foliage, abundant, dark green, glossy, large, resistant to disease. Growth very vigorous, bushy, blooms abundantly and continuously.

ROYAL RED—(H. T.) (E. G. Hill Co.)—A vigorous grower, large foliage and good bloom of intense glowing crimson. The buds are large, well formed and the fragrance is delightful.

MRS. PRENTISS NICHOLS—A large double bloom of dark brilliant pink, borne in clusters on strong stems. Quite free-blooming, and promises to be hardy and resistant to disease.

REV. F. PAGE-ROBERTS—(H. T.) (B. R. Cant & Sons, 1921.) Copper-red buds of great length, opening to golden yellow blooms stained outside with red, fully double (40 to 50 petals) and very large; fragrant. Strong, branching plant with healthy foliage. A supremely gorgeous Rose, developing to surpassing magnificence of size, color, and fragrance in the cool weeks of autumn. A glorified Duchess of Wellington, with more petals, better shape, and deeper, richer color. We believe it should receive the popularity it really deserves. It is not always at its best in hot weather but its superb flowers in autumn more than compensate. Last year, in the middle of October, we observed flowers like Marechal Niel in size but on good stems. Splendid foliage.

XMAS CACTUS (Crab or Lobster Claw) AS SHOWN ON PAGE 3 OF COVER
Price, Strong Plants, 30 cents each; 3 for 80 cents. Specimen Plants out of 5-inch pots, \$1.50 each; 3 for \$4.00.

An early flowering crimson scarlet variety, with long, drooping flowers. We have seen specimens several years old, which carried between 200 and 300 perfect flowers at one time. Resembles an Orchid more than any other bloom we know of.

SEVEN FANCY LEAF CALADIUMS (All New)

As Shown on Page 2 of Cover.

PRICE, 35c EACH; ANY 3 FOR \$1.00; SET OF 7 FOR \$2.25. Will be shipped to you in dormant bulb until May 15, then in plants. Can be planted in shady places. Try planting 3 bulbs in a 6-inch pot, and watch them make you a beautiful plant. In fall when leaves dry off, remove bulbs from soil and place in dry sand in a temperature of 50 or better until February, then start them over in light garden soil.

1. **ACARY**—Silver green, light red center, red blotches.
2. **CANDIDUM**—White, green veins and ribs, dark stems.
3. **DR. H. NEHRLING**—Dark green border, pink and white spotted center.
4. **MRS. SUSAN B. WIGHT**—Transparent pink, with red veins.
5. **CHARMISSO**—Green with red veins, marbled light green.
6. **MACABY**—Dark green, heavy red ribs.
7. **MRS. W. B. HALDEMAN**—Pink center, white spots, green border.

SCHMIDT & BOTLEY'S GIANT STRAIN AMARYLLIS (HIPPEASTRUM)

AS SHOWN ON PAGE 3 OF COVER.

NOTE—We are unable to supply in colors as they are highly hybridized, consequently cannot keep colors separate.

The Amaryllis is pre-eminently a window-garden plant for the amateur, producing under the simplest conditions gorgeous trumpet-shaped blooms.

AMERICAN HYBRIDS—A magnificent strain. Colors vary from deep crimson to bright orange-scarlet and from light rose to almost pure white. Mixed varieties only in very strong bulbs. Price, 50 cents each; extra large, 75 cents each; \$8.00 per dozen.

A PAGE OF EIGHT OF THE BEST HARDY PERENNIALS AS SHOWN ON PAGE 4 OF COVER.

We Offer Plants and Seeds—Plants Will Bloom This Year—Seeds the Following Year.

① HOLLYHOCK

Plants 20 cents each; any 3 for 50 cents; \$1.75 per dozen. Red, white, pink, yellow.

Chater's in the following novelty colors, separate or mixed. We do not guarantee every plant to be true; being from seeds, they will show some breaks, but the great majority run true to shade and color from our experience in blooming them.

SEED—DOUBLE HOLLYHOCK.
Separate Colors. Packet, 10 cents.

Mixed Colors—Double, very fine.
Mammoth Double White.
Mammoth Double Yellow.
Mammoth Double Bright Pink.
Mammoth Double Dark Maroon.

② HARDY CARNATIONS (Hardy Border)

20 cents each; 3 for 50 cents; \$1.75 per dozen.

Seedlings from seed supplied by a specialist. Strong plants that will furnish an abundance of flowers. We strongly recommend this grand strain for cut flowers. They keep up a most wonderful supply from June till frost. Seed, 10c per pkt.

③ DICENTRA (Bleeding Heart)

(Spectabilis.) One of the most delightful of all the early spring flowering plants, bearing numerous rosy red, heart-shaped flowers in drooping racemes. Price, 75c each; 3 for \$2.00.

④ CHRYSANTHEMUM

LILIAN 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. 20 cents each; 3 for 50 cents.

⑤ SHASTA DAISY

Plants, 20 cents each; 3 for 50 cents; \$1.75 per dozen.

A rigorously selected mixture of Burbank's new sorts—

Alaska and Westralia; giving us different form and much larger flowers ranging in shape from fully double to single; and in color, from pure white to pale lemon yellow—some solid, some prettily variegated with yellow discs. Plants are extremely productive of bloom, making as spectacular a field show and as profitable a cut-flower supply as any Hardy Perennial grown. Seed, 10 cents per packet.

⑥ DIGITALIS (Foxglove)

A grand display of thimble-shaped flowers in immense spikes during July and August. Tall growing with large rough foliage. Separate colors. Purple, White or Rose. Price, 20 cents each; \$2.00 per dozen. Seed, 10 cents per packet.

⑦ OUR GOLD MEDAL SET OF NEW HYBRID DELPHINIUMS

Plants, Price, 25c each; set of three for 70c; \$2.50 per dozen.

The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower. They include all shades of blue from the palest lavender to the deepest purple.

DELPHINIUMS OR HARDY LARKSPURS

The Hardy Larkspur is one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. Their long spikes of dark blue are produced continually from June until late fall.

BELLADONNA—The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower.

FORMOSUM—Probably the best known and most popular of the Larkspurs, producing long spikes of deep blue flowers with white eye; one of the best. Seed, 15 cents per packet.

⑧ SWEET WILLIAM (Dianthus Barbatus) Mixed Only

Plants, 20 cents each; \$2.00 per dozen; \$15.00 per 100.

A well-known attractive, free-flowering hardy perennial, producing in early summer a splendid effect in beds and borders, with their rich and varied flowers. Seed, 10 cents per pkt.

IMPORTANT INFORMATION For Correspondents and Customers

How to Order Please use our Order Sheet when ordering, if possible, and be sure to sign your name and full address on every order or letter you send us. Always write plainly.

We have been doing a strictly cash-with-order business for over forty years, and you run no risk in sending money with order. We refer you to our hundreds of thousands of customers all over the United States.

Free Delivery All Seeds, Plants and Bulbs offered in this Seed Book will be delivered to your door, postpaid, except where prices are quoted "by express or freight, not prepaid."

Our Guarantee We guarantee our seeds and plants to be just as represented. If they prove otherwise, we will refill the order free of charge, or return your money, but it must be understood we do not guarantee the crop, thereby, in common with all reliable seedsmen, we give no Warranty, Express or Implied, as to Purity, Description, Quality, Productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

SEND YOUR PERSONAL CHECK IF IT'S EASIER.

Our Motto "Never send out any Seeds, Plants or Bulbs which we do not know that we ourselves would be thoroughly satisfied with, were the position of buyer and seller reversed."

Safe Arrival Guaranteed We guarantee safe arrival of all shipments in good condition. In case any shipment shows damage on arrival, be sure to have the mail carrier or freight or express agent give you a statement to that effect which send to us, or in the case of freight or express shipments make your claim to the delivering agent at once.

The Mails are very reliable and the development of the mail order business is one of the wonders of the present day. Many families have learned that they can obtain their supplies hundreds of miles away to better advantage than at their home stores. In no other line of goods is this more emphatically true than with their seeds, and in no other line does there exist such peculiarly important reasons for doing so. You may buy clothing, groceries, harness, nails, etc., away from your home store on account of price, but with seeds you have the additional reason of vitality. Every post office is a branch store where you can get Schmidt & Botley seeds, through a letter in the mail, and if on a rural mail route, Uncle Sam will bring them right to your door.

Parcel Post Shipments, With Soil on Roots If inconvenient for any purchaser to receive an express shipment, then mailable plants may be sent by parcel post with soil on the roots, if customer so orders it, and adds 10 cents on each dollar's worth of plants purchased.

We will appreciate the names and addresses of a few friends, interested in plants, to whom we might send our catalogue.

Errors and Complaints We exercise the utmost care in filling orders, yet in the busy season errors or losses sometimes occur. Should you find it necessary to write about an order, be sure to give us date and copy of the original, amount of remittance, with full information to aid us in promptly taking care of the matter.

Name and Address Please remember to write on each order your **NAME, POST OFFICE, COUNTY** and **STATE**; also give number of street or P. O. Box as distinctly as possible; also the **NEAREST EXPRESS OFFICE**, or, if on a stage route, send us special directions.

Catalogues We send our customers two catalogues annually, viz.: Spring Catalogue in January, and Autumn Catalogue in September. Customers having more than one address will oblige by stating to which address they wish the Catalogues mailed.

Order Early We shall appreciate it if our customers will send us their orders for **seeds, plants, bulbs, etc.**, during January and February. Shipment need not be made until they want the goods, but say when we shall ship them.

Shipping Instructions Always state by what method you want goods forwarded, otherwise we will ship according to our best judgment.

EXTRA SELECTIONS FREE

MAKE up a Club Order among your friends and neighbors. Everyone has an acquaintance, who, if aware of the fact that you were sending for flowers, would join you for your trouble in sending their order. We give you the following liberal discounts. It will be well worth your while to interest your friends. Try it.

For every dollar you send us to go by mail (postage paid by us) select 10 cents extra for your trouble. To illustrate, say you send us \$3.00, select 30 cents extra for your trouble, and so on.

EXPRESS ORDERS

For every dollar you send us to go by express (purchaser paying express charges when delivered) select 20 cents extra. To illustrate, say you send us an order for \$6.00, select \$1.20 extra for your trouble, or a total of \$7.20.

THIS DISCOUNT DOES NOT APPLY TO ANY SPECIAL OFFERS OR COLLECTIONS, NOR TO NURSERY STOCK OFFERS ON PAGES 38, 39, AND 40.

LET US HELP YOU PLAN YOUR GROUNDS *It is Easy and Inexpensive to use our Landscape Service*

OUR Landscape Department is maintained to serve you and help you solve your planting problems. Your investment in trees, shrubs and plants can be made to bring results which will be highly profitable, as well as gratifying from the standpoint of beauty. We help you plan your planting to secure the best placing of trees and shrubs so as to obtain immediate results and permanent satisfaction.

No matter how extensive or how small your problem, we can develop a planting plan for you that will be a source of pleasure through the years. We will furnish this service at actual cost.

ROSES Novelties and Recent Introductions ROSES

EVERBLOOMING HYBRID TEAS

The newer Roses offered on this and the next page have been selected with great care from the introductions of prominent specialists. We have had the opportunity of testing these newcomers, and can vouch for their high quality, and while the beginner or amateur, who only wants a limited number of varieties will find just as much pleasure in adding to his collection from the older and less expensive sorts, we fully recommend these newer sorts to the connoisseur, who already has an extensive collection, or to those who wish to keep strictly up-to-date.

PILGRIM

(H. T.) In color a beautiful shade of bright rose-pink. The bud which opens perfectly is long and of ideal form. Pilgrim is a Rose of good substance and petalage and at any stage of development is perfect in color and form of flower. Its pronounced tea fragrance will attract all Rose lovers. It is prolific and highly productive of first quality blooms. The stems are straight and strong and there is no tendency to weaken at the neck. It takes water freely and this quality makes it a good Rose for the store man as it will keep when cut and retain its color and fragrance. It is the pink Rose to grow. **35 cents each; two-year plants, 75 cents each; 3 for \$2.00.**

America The crowning success of many years. The largest of all Hybrid Tea Rose blooms; bright and beautiful shade of rose pink; very double and full; finely scented blooms first season and all summer. A first prize winner wherever shown. **Price, one-year-old, 35 cents; two-year-old, 75 cents; 3 for \$2.00.**

Columbia It is a big Rose, the open flower measuring six 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. **Price, one-year-old, 25 cents each; two-year-old, 60 cents each.**

Los Angeles One of the grandest all-around Roses of American origin ever put on the market. The stems are long as American Beauty; the flowers are large as Paul Neyron; its freedom and continuance of bloom are remarkable; its color a flame pink, toned with coral and shaded with translucent gold at the base of the petals. **Two-year, \$1.00 each; 3 for \$2.50.**

Mrs. H. S. Prentiss Nichols One of the strongest growing hybrid-tea 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; we have been well pleased with its behaviour in the fields during the past two seasons. **1-year-old, 35 cents each; 2-year-old, 75 cents each.**

New Columbia.

New Columbia (H. T.) Sport of Columbia. Flower true pink, deepening to glowing pink—a little lighter than Columbia, with outer petals reflexed, allowing the bud to open better. All other characteristics like Columbia. (Introducer claims it is identical with Silver Columbia.) **1-year-old, 35 cents, 3 for \$1.00; 2-year-old, \$1.00, 3 for \$2.50.**

Royal Red (H. T.) A vigorous grower, large foliage and good bloom of intense glowing crimson. The buds are large, well formed and the fragrance is delightful. **1-year-old, 35 cents each; 2-year-old, 75 cents each, 3 for \$2.00.**

Senator (H. T.) Red Columbia X Premier. Type, Hadley. Bud, very large, long-pointed; flower very large, high-centered, very double, strongly fragrant, long lasting, brilliant scarlet; borne singly on medium length, strong stems. Foliage abundant, dark green, glossy, large, resistant to disease. Growth very vigorous, bushy, blooms abundantly and continuously. **1-year-old, 35 cents each. 2-year-old, 75 cents each.**

Souvenir De Claudius Pernet We give below Mr. Pernet-Ducher's own description: "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." **Each, two-year-old, only \$1.00; 3 for \$2.50.**

Templar (New.) A grand, good every-day clear red; not of extraordinary size, but deliciously perfumed, and a "fast" color without any blemishing blue or purple stain in the oldest petals. **35 cents each; 3 for \$1.00. 2-year-old, 75 cents each; 3 for \$2.00.**

Stim-U-Plant Tablets should be included in your plant and seed orders, as they produce wonderful results. **Price, 10 tablets for 15 cents; 30 for 25 cents; 100 for 75 cents.**

Templar.

ROSES Novelties and Recent Introductions ROSES

EVERBLOOMING HYBRID TEAS

Price, One-Year-Old, 25 Cents Each; Any 3 for 70 Cents. Two-Year-Old, 60 Cents Each; Any 3 for \$1.60, Except Where Noted.

Mme. Butterfly

MME. BUTTERFLY

(H. T.) (New.)—Is Hill's glorified sport of Ophelia. Seen and admired by thousands. All the color tones of Ophelia are intensified, making it a harmony of bright pink, apricot and gold. Ophelia ranks at the top of popularity and Madame Butterfly will surpass it. It averages more petals to the bloom; it produces more bloom to the plant because it makes more branches, every one carrying a bud. The tight buds are a lovely shade of Indian oak, 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.

Commonwealth (H. T.) Bud large, long, pointed; flower large, open, double, very lasting; deep pink, solid color; borne singly on medium strong stem; moderate fragrance. Foliage sufficient, leathery, medium size rich green, disease resistant. Few thorns. Vigorous, upright continuous bloomer.

Crusader (H. T.) (Montgomery, 1920.) A big, strong growing variety, robust and rugged in every characteristic; the growth is heavy and the flower stems strong and heavy. It is free flowering and the blooms are big and double, and in color a rich velvety crimson. A free flowering red Rose that is a wonder.

Double White Killarney An offspring of the Pink Killarney and is one of the most exquisite white Roses grown. The long, full buds are handsome in shape and the full-open flower most refined and beautiful in form and texture.

Golden Ophelia (H. T.) This 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. Profuse bloomer.

Golden Ophelia

Miss Amelia Gude (H. T.) A cross between Columbia and Sunburst. Bud long, pointed; flower pointed; flower medium size (35-40 petals); lasting; outer petals reflexing deep yellow center, shading to cream; fragrant. Foliage very handsome dark green. Very vigorous, upright; very free bloomer. Similar to Sunburst but preferred because of its smaller bud.

Mrs. Henry Winnett (H. T.) Has the distinction of being the first seedling Rose of Canadian origin that has been offered in commerce. In color it is a bright shade of crimson, not so dark as Hadley, and not so light as Richmond. It is a color that pleases the retail storeman and his patrons. The finest of all the red or crimson varieties. The buds are long and well formed. A superb red Rose.

Ophelia Salmon-flesh shaded with rose, large, of perfect shape; of excellent habit, the flowers standing up well on long, stiff stems and produced in great profusion. Excellent for forcing and a fine decorative variety. Growth vigorous. Certainly a glorious Rose. Be sure to have "Ophelia" fixed in your memory.

Robin Hood A grand grower, producing heavy canes and foliage. Blooms of immense size like the June Rose or Hybrid Perpetual. Color glorious rosy-scarlet that is soft, bright and lasting. Free bloomer, that is, blooming the entire growing season.

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. 1-year-old, 35c each; 2-year-old, 75c each.

Sensation Premier X Hoosier Beauty. As large and more prolific than Premier. 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 long-pointed 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, one-year-old, 35 cents; 3 for \$1.00. Strong, two-year-old, 75 cents; 3 for \$2.00.

Rev. F. Page Roberts

ROSES Select Ever-Blooming Hybrid Tea ROSES

Price, strong one-year-old, 20 cents each. Any three for 50 cents. Strong two-year-old, 60 cents each. Three for \$1.60. In lots of 25, one-year-old, \$4.50. In lots of 100, one-year-old, \$14.00. Two-year-old—In lots of 25, for \$10.00; in lots of 100, for \$35.00. Must be sent by Express at Purchaser's Expense.

SOUVENIR DE PIERRE NOTTING

Strong, bushy habit and has won numerous gold medals and awards of merit. The flowers are very large, well filled and open easily; color apricot-yellow, tinged with golden and mixed with orange-yellow, edge of petal shaded carmine rose. In form and beauty it is the equal of Maman Cochet, and by many is regarded as the best all-around Rose for general cultivation. It is hardy and always in bloom.

FRANCIS SCOTT KEY

American seedling, raised by John Cook. It is a heavy double Rose of great substance. In color red. It shows good growing characteristics and is undoubtedly a valuable variety. Throughout the summer this Rose was unequaled as a cut Rose, and it is proving equally good in mid-winter to be an excellent grower, opening perfectly and worthy of unqualified recommendation.

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 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.

ETOILE DE LYON

This magnificent 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.

Red Radiance.

RED RADIANCE

(H. T.) All who know that grand Rose Radiance will welcome this red form of that great favorite. Radiance is a Rose that does well everywhere; a fine grower and free bloomer, and no prettier pink Rose grown. Red Radiance is its exact counterpart except that the color is a rich, deep red.

RHEA REID

A Rose of the type of the American Beauty, but of the siest culture. It never mildews or blackspots and opens its large flowers perfectly under all weather conditions. In color it varies with the temperature, in summer a bright cherry-rose, while in winter it is a rich crimson-scarlet.

WM. C. GAUNT

It is as fragrant as Richmond; has more petals, a stiffer stem, a texture like velvet. In color, glowing crimson-scarlet, with darker shadings. The bud is of good length, ships well in the close-cut state, and opens into a magnificent bloom, quite dazzling in velvety brilliance. We believe this Rose will make its mark as a garden variety.

SOFT SHELL RADIANCE (MRS. CHARLES BELL)

Soft shell pink with a salmon background; favoring the well-known Radiance in type, but of stronger growth and more definite color. Its most notable characteristic is the unusually long period it retains its full globular shape.

White Killarney An offspring of the Pink Killarney and is one of the most exquisite white Roses grown. The long, full buds are handsome in shape and the full-open flower most refined and beautiful in form and texture.

White Maman Cochet (No Finer Rose Than This.) This Rose attracted our attention from the very first time we ever saw it in flower. It is of the largest size, and as you will notice, the flower is built up, or rounded and very double. The color is a pure snow-white. Sometimes outdoors it is tinged pink, which only adds to its great beauty. No Rose surpasses it in vigorous growth and in the immense size of its buds and flowers—indeed, nothing in the Tea family approaches it in size. Deliciously fragrant.

Soft Shell Radiance (Mrs. Charles Bell)

ROSES Select Everblooming Tea Roses ROSES

JONKHEER J. L. MOCK

This grand Rose is the strongest growing in the Hybrid Tea class. The blooms, which are produced with the greatest freedom, are carried on stiff and erect stems, and are of the largest size, of perfect formation and highly perfumed. Color clear imperial-pink; a glorious flower. Awarded two gold medals, one silver medal and five first prizes in Europe. We can confidently recommend this sterling novelty as a most valuable addition. The largest flowers of all Hybrid Teas. A wonderful Rose.

Alexander Hill Gray The respect of all Rose lovers warrants the issuing of a champion Rose, and a Tea at that to pay due homage to one of the world's greatest Tea Rose growers. It is wonderfully floriferous, every shoot being crowned with a flower bud, which develops into a bloom of very large size, great substance and perfect formation, with high pointed center from which the petals gracefully reflex. The best and largest pure yellow tea Rose yet introduced. Its color is a solid deep yellow throughout. Marechal Niel-like lemon-yellow; strongly tea scented. Gold Medal, N. R. S.

Blumenschmidt A splendid bedding Rose of the Cochet type, glowing all summer with its wealth of citron-yellow flowers, each petal of which is edged with dainty rose. The individual flowers are large and well formed, resembling in many ways some of the handsomest Tea Roses.

Burbank One of Luther Burbank's productions and an excellent Rose. Flowers three to three and one-half inches across across, double and sweet; bright rose-pink, shading to silver-rose. Almost identical with the famous, continuous-blooming Beauty of Rosemawr.

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 midsummer a bouquet of splendid buds and open flowers can be obtained from this fine variety. Hardy with protection.

J. L. Mock.

Sunburst.

SUNBURST

This magnificent giant yellow Rose is a fine forcer; it stands head and shoulders above all others of its color, and will rank with American Beauty and the Killarneys in value and grandeur. The color is orange-copper or golden-orange and golden yellow; edge of petals lighter; all intense shades, extremely brilliant in effect. Some call the color cadmium-yellow. It is the yellowest of all Roses in the ever-blooming class.

Hermosa (The Old Favorite.) Everybody knows this famous variety. It has been held in the highest esteem for many years and will always be immensely popular, as it embraces so many of the desirable traits that are necessary to make up the ideal Rose. It is hardy as an oak and always covered with its clear pink blooms.

Maman Cochet (The Queen of all Garden Roses.) Such beauty and exquisite form as is possessed by this variety is well-nigh marvelous, and cannot be seen in any other Rose we know of. 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 that are enchanting in fragrance and delicate brightness. The color is rich, clear pink, changing to a silvery rose. As we see it, one good Rose like any of the Cochet Roses is worth a whole collection of poor ones.

Mlle. Franzisca Kruger The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. In its shading of deep coppery-yellow it stands unique and distinct from all others. The flower, when open, is of good size and very symmetrical. One of the finest Roses to plant in masses and clumps.

Wm. R. Smith (The Maiden Blush Rose.) A most charming summer bedder with beautiful, firm, 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.

Price of Roses Listed Above: Strong, One-Year-Old Plants, 20c Each; Any 4 for 70c. Strong, Two-Year-Old Plants, 50c Each; Any 4 for \$1.75.

ROSES Select Ever-Blooming Hybrid Tea ROSES

Price of Roses Listed Above: Strong, One-Year-Old, 20 Cents Each; Any Four for 75 Cents. Strong, Two-Year-Old Plants, 50 Cents Each; Any Six for \$2.50.

My Maryland Clear salmon-pink and dark rose blooms on strong, vigorous bushes. The buds are long, finely formed, and splendid for cutting.

Eugene E. Marlitt Rich, bright, carmine with scarlet tones. It is a strong, upright grower and a constant and profuse bloomer with extra large flowers; full, deep and double, and deliciously tea-scented. Bright, deep, shining rose.

General MacArthur A red Rose that is already a fixture in many gardens, particularly does it do well on the Pacific Coast. The shape is fine; color brilliant scarlet; the only red Rose we know of that will give General MacArthur a chase is Olivia. Be sure and try General MacArthur. It has certainly shown up well with us in the past two seasons. We advise trying this Rose.

Gruss an Teplitz One of the finest and most useful varieties ever sent out. The color is brightest scarlet, shading to deep, rich, velvety crimson; very fragrant. The freest grower and the most profuse of any ever-bloomer.

Hoosier Beauty (H. T.) "If you need a more profitable red Rose than the one you are growing, 'Hoosier Beauty' is your variety. It is as fragrant as Richmond; has more petals, a stiffer stem, a texture like velvet. In color, glowing crimson-scarlet, with darker shadings. The bud is of good length, ships well in the close-cut state, and opens into a magnificent bloom, quite dazzling in velvety brilliance. We believe this Rose will make its mark as a garden variety."

Kaiserin Augusta Victoria The best white Rose in the world. This beautiful Rose has not only a royal name, but it is a royal Rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure creamy-white. It far surpasses any other white Rose in all particulars, and has a much richer perfume.

Mme. Jenny Gillemot Deep saffron-yellow, opening canary, with dark golden shadings.

My Maryland

President Taft

Lady Hillingdon At the Detroit Rose Show in January, 1912, this was awarded the sweepstakes over all yellow Roses. It has long willowly stems that are in no sense weak, as the buds are held upright; has a long slender pointed bud of brilliant deep golden-yellow, and a striking peculiarity of this Rose was that each day of the show this golden-yellow became deeper yellow and more intense, unlike all other yellow Roses with which we are familiar, as invariably the tendency after being cut is to get lighter in color. This Rose at no stage of its development shows this lighter color as does Sunburst and other of the yellow Roses, but is always an even, deep, intense golden-yellow.

Mrs. Aaron Ward Coppery-orange in the open bud, golden-orange when partly developed, pinkish-fawn of lovely shade when fully open, when it looks like a full, fluffy-silk rosette. Color effect of the whole flower is Indian-yellow. Everybody who sees it falls in love with it.

Mrs. B. R. Cant Makes splendid buds, extra large, full flowers, bright, clear rose-pink, perfectly double and full, and delightfully sweet; an excellent bedding Rose, as it blooms all the time, and both flowers and buds are large and beautiful.

President Taft pink Roses. It has a shining, intense deep pink. It is without question the most remarkable of all color possessed by no other Rose.

Wellesley A most magnificent garden Rose of a beautiful shade of pink, vigorous, healthy growers; remarkably free-flowering, with fine keeping qualities; most valuable Rose for garden, as it is particularly adapted for outdoor culture. Blooms produced on long, stiff stems.

ROSES HARDY CLIMBING AND RAMBLER ROSES

Price, Except Where Noted, Strong, 1-Year-old Plants, 20c Each; 6 for \$1.10. Strong, 2-Year-Old Plants, 50c Each; 6 for \$2.50.

These beautiful, new, hardy Climbing Roses are unexcelled. There is nothing like them after they become established in their strong, luxuriant growth, freedom of bloom and bright colors. This family of Roses has become so popular everywhere, notably the famous **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.

There are no flowers grown that surpass the **Hardy Climbing Roses** for combined beauty and abundance of bloom. These **Hardy Climbing Roses** grow as easily as an ordinary shrub and can be grown on pillars, porches, fences, etc.

MARY WALLACE

HW. (Dr. W. Van Fleet; introduced by American Rose Society, 1924.) Large, very bright pink flowers illumined with shining gold; double (20 petals), cup shaped, moderately fragrant. Plant of splendid vigor—10 to 15 feet high—and has superb foliage. Price, 1-year-old, 30 cents each; 3 for 80 cents. Two-year-old, 60 cents each; 3 for \$1.60.

Alida Lovett Both buds and flowers are large, are of ideal form, are held on stiff stems a foot and a half to two feet long and the color is a lively bright shell-pink with shadings of rich sulphur at the base of petals—a combination that is both novel and beautiful. The flowers are of remarkable substance and long lived, whether cut or left to remain upon the plant and are pleasantly perfumed. It is very much brighter and more cheerful in color with larger flowers than those of the justly popular Dr. Van Fleet Rose.

American Pillar The flowers are enormous of size, three to four inches across, of a lovely shade of apple-blossom pink with a clear white eye and cluster of yellow stamens. These flowers are borne in immense bunches. They last in perfection a long time, and are followed by brilliant red hips of berries, which are carried late into the winter.

Climbing American Beauty Same color, size and fragrance as American Beauty, with the

addition of the climbing habit. Good foliage and better blooming qualities. One plant of this new Rose will produce twenty times as many flowers in June as the old American Beauty, besides blooming occasionally during the summer. Blooms three to four inches across; has proved perfectly hardy and stands heat and drought as well as any Rose we have.

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 remarkable delicate shade of flesh-pink on the outer surface; deepening to rosy-flesh in the center.

Gardenia Yellow buds and creamy flowers with rich yellow centers, moderately large, well formed, and borne in small sprays. Hardy in all but the severest climates. Early-flowering. Beautiful and well-shaped flowers. It is still the hardiest and most dependable of its type.

Goldfinch Flowers large, semi-double, in full clusters; a rich lemon yellow.

Purity (Climbing White American Beauty.) (H. W.) 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.

Rosarie (Red Tausendschoen.) Of the same habit of growth and flowering as Tausendschoen, but of a deeper and more even shade of cerise-pink, or carmine; a strong, vigorous grower and free bloomer.

Climbing American Beauty

Paul's Scarlet Climber No other Rose, in any class, can compare with this for brilliancy of color which is maintained until the petals fall. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes, the plants being literally covered from top to bottom with bloom. It is of strong climbing habit and perfectly hardy.

MARECHAL NIEL ROSE

The world-renowned Rose. A beautiful deep sulphur-yellow, very large and exceedingly fragrant. It is the finest yellow Rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yellow flowers. Especially desirable for the South. We have a grand stock of this variety in three sizes. 1-year-old, 20 cents; 4-inch pot, 60 cents each; extra heavy, two to three feet, \$1.25.

THREE POPULAR DOROTHY PERKINS

RED—WHITE—PINK

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 in color, lasting a long time without fading. The flowers are sweet-scented. The foliage is rich, deep green, and of thick, leathery substance. 1-year-old, 20 cents each, 3 for 50 cents; 2-year-old, 50c, set of 3 for \$1.25.

DECORATIVE FERNS

The Ferns of the Pteris family do as well as the Sword Ferns; the best varieties for the house are to be found in the Pteris family.

Whitmanii Compacta.

WHITMANII COMPACTA

Identical with Whitmanii, but more compact, stronger grower, and fronds are much stronger. Try one and we believe it will please you. 20 cents each; four-inch, 60 cents; five-inch pot plants, \$1.25 each.

"TEDDY" JUNIOR

(The Fern for Every Household)—It is a sport from the now famous Roosevelt Fern, and while its habit of growth is to produce a shorter frond, it retains all the valuable characteristics of the parent plant. "Teddy" will produce about four times more fronds than any other Fern ever introduced. 20 cents each; four-inch, 60 cents each; five-inch pots plants, \$1.25 each.

SELAGINELLA EMILIANA

(Moss Fern.) Upright growing Moss with feathery stems branching from the base and forming a dense tuft. Well grown plants attain a height of 12 to 15 inches. Small size, 20 cents; three for 50 cents; out of 3-inch pots, 40 cents each.

Selaginella Emiliana.

A photograph showing a fern dish of six varieties as follows: Silver Leaved, Winsette, Magnifica, Holly Alba Lineata, and Wilsoni; 20 cents each, or set of 6 for \$1.00.

PTERIS TREMULA

(Shaking Fern)—One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds. 25 cents each; two for 45 cents.

NEPHROLEPIS SPARROWII

We take great pleasure in offering to our customers for the first time this new and 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 new Fern is its robustness, which makes it a very rapid and easy grower, a Fern the amateur can grow with success. We recommend this new variety most highly. Price, young plants, 25 cents; larger plants, 60 cents; five-inch pot plants, \$1.25 each.

Nephrolepis Sparrowii

Boston Fern.

ADIANTUM CUNEATUM

(Maiden Hair Fern.) Graceful Fern, its delicate fronds being much used for cut flower work. 20 cents, 3 for 55 cents. for \$1.00.

ASPARAGUS SPRENGERII

A desirable species, useful as a pot plant or for baskets; fronds frequently four feet long; a rich shade of green retaining freshness for weeks after cutting; fine house plant, as it withstands dry atmosphere. 15 cents each, three for 40 cents; extra large plants, 40 cents each; three for \$1.10.

NEPHROLEPIS JOHN WANAMAKER

"WANAMAKER BOSTON FERN"

A "sport" from Nephrolepis Scholzei, with longer, narrower, gracefully drooping fronds. It is not so compact in growth as Scholzei, and, therefore, does not decay in the center, and is a durable house Fern. It is a rapid grower, making an abundance of fronds, and is quite distinct from any other Nephrolepis. Young plants, 20 cents. Specimen plants, 60 cents. Five-inch pot plants, \$1.25 each.

"THE NEPHROLEPIS ROOSEVELT FERN"

In general characteristics it resembles the world-famous Boston Fern, but it will sweep that Fern from the boards for two reasons. It produces many more fronds than the Boston, thus making a bushier, handsomer plant. Then the pinnae are beautifully undulated, giving the "Roosevelt" a pronounced wavy effect seen in no other Fern; as the plant ages this effect becomes quite distinct. Fine young plants, 20 cents each; strong plants, 60 cents each; five-inch pot plants, \$1.25 each.

DECORATIVE FERNS

NEPHROLEPIS BOSTONIENSIS

(The Boston Drooping Fern)

Much has been heard of this Fern during the past year; of the same form as the Sword Fern, Nephrolepis Exaltata, but has larger and broader fronds. In well-grown specimens the fronds attain a height of six to seven feet. Fine for hanging pots and baskets. 20 cents each; four-inch plants, 60 cents each. Five-inch pot plants, \$1.25 each.

VERONA

A handsome new variety of the Elegantissima type, somewhat resembling the N. Whitmani, but with finer ostrich plume foliage and with a stiffer midrib which makes the fronds stand up better than most varieties of the lace ferns. Price, 25 cents each; 4-inch pot, 75 cents.

Asparagus Plumosus Nanus.

ASPARAGUS PLUMOSUS NANUS

Leaves bright green, arched, 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 the Maiden Hair Fern in grace, fineness of texture and richness of color. 15 cents each; three for 40 cents; extra large plants, 40 cents each; three for \$1.00.

Maiden Hair Fern.

Asparagus Sprengeri.

CHOICEST FLOWERING BEGONIAS

This class of plants is deservedly popular. They are suitable for pot culture in the window or the outdoor plant stand. During the greater portion of the year the plants are, in the different varieties, covered with a profusion of graceful, drooping racemes of pink, white, crimson and bi-colored buds and blossoms that are exceedingly attractive, and having a waxy, coral-like appearance. The plants themselves are of neat, compact habit, with glossy green leaves in some varieties and exquisitely cut ones in others.

Price of All Begonias, Except Where Noted, 20 Cents Each; Six for \$1.00.

Begonia Picta Rosea.

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 our knowledge.

CORALLINE LUCERNE (New Flowering Begonia)

This is the grandest of all flowering Begonias. The green foliage is long and pointed, freely dotted with silvery-white. The flowers are borne in great clusters, almost hiding the plants; the color is bright coral-red. Strong plants, out of 3-inch pots, 35 cents each; 3 for \$1.00.

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

ALBERTA PERFECTA GRANDIFLORA—We doubt if there is a white-flowered variety that equals it. The foliage resembles Rubra in shape, but it is lighter green, while the flower panicles are much handsomer. It is a pure white flowering Begonia of much merit. Try it.

BEGONIA ALBA PICTA—Long, slender lance-shaped leaves on short stems, thickly studded with silvery-white. White flowers.

THURSTONII—The under side of the leaves is a rich purplish-red, the veinings very prominent, while the face or upper side is a bronzy-green, shaded with crimson and olive, with a peculiar glossy-metallic luster over all. Flowers rosy-white, in large clusters well above the foliage. The plant has a fine habit.

PINK RUBRA—We doubt if there is a pink flowered variety that equals it. The foliage resembles Rubra in shape, but is a lighter green, while the flower panicles are much handsomer. It is a pure pink flowering Begonia.

SANDERSONI—(The Coral Begonia)—One of the best flowering Begonias. The flowers are of a scarlet shade of crimson, borne in profusion for months at a time. Resembles coral.

Begonia Pink Rubra.

Grand New Everblooming Begonias

Beefsteak Begonia (Feastii).

Winter and summer flowering, always in bloom. Exceptionally sturdy and vigorous, and unquestionably six of the choicest bedding sorts in existence.

CHATELAINE SUPREME—(New Ever-blooming Flowering Begonia)—Freest blooming variety known; 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. Price, 25 cents each.

BEGONIA GRACILIS LUMINOSA—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. Price, 20 cents each; 3 for 50 cents.

RED, WHITE AND PINK—20 cents each; any 3 for 50 cents.

BEGONIA MIGNON—This grand new variety is similar to the Gracilis Luminosa, but eclipses it in rich brilliancy. Each plant is covered with flowers, which are of the most intense fiery scarlet color. It stands the strongest heat of summer without wilting. Price, 25 cents each; three for 70 cents.

Beefsteak Begonia (Feastii)

A low spreading Begonia, with perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot Begonia we have for house culture. Price, young plants, 25 cents each; 3 for 65 cents. Three inch pot plants, 40 cents each; 3 for \$1.00.

"DISTANCE PLANTS CAN TRAVEL WITH SAFETY"

We receive at times letters from our customers that they are under the impression the distance from here to destination is too great.

What do you think of this one?

Balboa, Canal Zone, July 28, 1926.

Schmidt & Botley,
Springfield, Ohio.

Plants were received in very good shape considering length of time en route. Only four were beyond hope when parcel was opened. Enclosed find \$4.14 to cover postage.

Yours truly,

A. A. H.

HERE IS ANOTHER ONE

Schmidt & Botley Co.,
Gentlemen:—

Glidden, La., Feb. 19, 1926.

Received the plants you sent me yesterday. They came through in fine shape. I am 85 years old and have dealt with a good many nurseries in my lifetime, and will say that for nice, well-packed plants, your nursery certainly takes the lead.

Your friend, Mrs. G. F. E.

Rex Begonias KING OF THE BEGONIAS All Distinct**Price, 25 Cents Each, Any Six for \$1.25****Enfant De Nancy** Broad-like metallic zone; edge and center dark red, finely dotted with silver.**Lesoudsii** (King of Rex.) This is the finest and largest of any of the Rex family. It is impossible to describe in words the beautiful markings of this magnificent Begonia. It is a cross between Begonia Diadema and a Rex variety, but retains in a marked degree the Rex character. We consider this the finest of all the Rex family, both in size of leaf and coloring.**Robert George** A fine, upright-growing variety. Very large, beautifully lobed, rich glossy silver leaves with a distinct palmate center of bronze-green. Edge of leaf is metallic-green, distinctly spotted silver.**Rubrum** The entire leaf has a pinkish-metallic luster, which makes it one of the most attractive varieties. The leaf is very large, smooth edge, and the plant a vigorous grower.**Speculata** Leaves in the form of a grape leaf. Color bright green with background of chocolate; veins light pea-green, the whole leaf spotted with silver. Individual pink blooms lifted high and spray-like quite clear of foliage.**Louise Closson** One of the richest and most beautiful of the Rex family. The coloring is simply magnificent, center of leaf deep bronze with broad band of silvery rose, edged bronze, giving the whole leaf a purplish tint. The oddest color of all the Rex. **Price, 35 cents each; 3 for 95 cents.****Beefsteak Begonia (Feastii)** A low, spreading Begonia, with perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot Begonia we have for house culture. **Price, 2½-inch pots, 25 cents; 3 for 70 cents; 3-inch pots, 40 cents.****Charles Schmidt, Jr.** New seedling and one of the best in the Rex Begonia family. Good strong grower, large, broad leaves like changeable silk, velvety glistening green with raised silver spots. Under leaves wine color. **BEGONIAS—Tuberous Rooted.****Mrs. A. C. Townsend** Belongs to the Ricinifolia family; leaves are a charming lustrous metallic-green color; an unusually profuse bloomer; flower of a delicate light pink, borne on long foot stalks.**BEGONIAS—Tuberous Rooted**

(See illustration above.)

They are now used extensively for outdoor planting. Give them a partially shaded position in a light soil and well drained location, and they will give more bloom than any other plant which will grow in such a place. A soil that will grow it to perfection is turfy matter scraped from the bottom of old sod—one part, and one part sand. Mix these well together, and you have a compost that is friable, porous and well adapted to any plants having fine fibrous roots. It is more satisfactory to apply plant-food when needed, and in such quantities as seem to be required, than to make the soil very rich from the start. Water very cautiously until active growth begins, then increase the amount.

SINGLE FLOWERING VARIETIES—Single, crimson, pink, scarlet, white and yellow, in separate colors. Each, 25c; per dozen, \$2.50.**DOUBLE FLOWERING VARIETIES**—Double. Crimson, pink, scarlet, white and yellow, in separate colors. Each 35c; per dozen, \$4.00; per 100, \$30.00.**GLOXINIA**

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

LARGE FLOWERING VARIETIES—Finest mixed. Each, 35c; per dozen, \$4.00.**New Hardy Begonia EVANSIANA**

This is a tuberous rooted herbaceous hardy perennial, losing its tops in the fall. Roots remain in ground and will start new growth in the spring, same as Phlox and Peony. Plants require rich, porous soil and partial shade; will bloom throughout the summer. A bed on the east side of a house suits the plants. The peculiar character of this plant is that the plants produce bulblets at the axil of the leaves, which drop to the earth in the fall and remain dormant until spring, then start into new growth. **Price of bulbs up to March 15th, which will make good size blooming plants by middle of summer, 20c each, or 3 for 50c. Plants from 2-inch pots after March 15th, 20c.**

Gloxinia.**PEPEROMIA, WATERMELON BEGONIA****PRICE, 20c EACH; 3 FOR 50c.**

A most beautiful ornamental plant from the Sandwich Islands. Excellent for house, window or table. The leaves are distinctly variegated white and green, thick and waxy-like and have the appearance of being powdered with frosted silver. The fleshy leaves enable them to withstand the dry air of living rooms much better than the great majority of plants.

Peperomia—"Watermelon Begonia."

The Latest Introductions in
LARGE FLOWERING and
PRIZE WINNING

CHRYSANTHEMUMS

25 CENTS EACH; SIX FOR \$1.25; EXCEPT WHERE NOTED

Snow-White.

Snow-White A very lovely early white commercial. Form, foliage, stem, and color make it a very valuable second early; easy to do; a splendid grower, a good propagator; pure white always, and the round incurved form that makes it a perfect shipper. Terminal bud.

Quaker Maid Large glistening white of mid-season size. Unusual for so early. Blooms first week in October, our entire batch being cut out before the tenth. Straight stem and fine foliage. An easy doer. Grows five feet from early June planting. Take bud the last week in August. 50 cents each; 3 for \$1.25.

Chadwick Improved
Pure snow-white, never tints; a running mate for Timothy Eaton.

Golden King
(Introduced by us 1923). A beautiful yellow of the finest, incurved form, producing massive blooms about the same shade as Adrian's Pride or Sunbeam. Excellent stem and foliage. One of the best for late football games.

"Ma" Ferguson
Named for Mrs. Miriam A. Ferguson, a former Governor of Texas. A mid-season yellow the same shade as Maj. Bonaffon. Arrangement of petals irregular, outer ones reflexed, center incurved. While the variety is not as large as some yet it possesses true commercial qualities and will produce a very high percentage of perfect blooms. Is rather dwarf, hence should be planted in early June. Will also make an excellent pot plant. Date of bud, Sept. 25th.

December Glory An excellent commercial seedling from December Gem. Petals incurve throughout, forming a perfectly spherical flower 6 inches in diameter. Has fine stem and foliage. The best pure white we have produced for late flowering. Height, 5 feet from June 15 planting. Secure bud September 30. Matures December 1 to 10.

Miss Millicent Rogers (Sport of Nag-ir-roc). Bronzy-pink with golden shadings; color of Mme. Butterfly rose, with center of clear gold; curling, reflexing petals, very distinct and novel; stiff stem, foliage up to the flower.

Mrs. H. Harrison (New). Hardy Pompon. Very early, ready to cut Oct. 15th. Light Daybreak pink; when mature, pearly white; the form of flower is very perfect; sprays fine for bunching, stems of good length.

Mrs. Nellie T. Ross Named for the Governor of Wyoming. Light yellow, possibly a shade lighter than that of Maj. Bonaffon. Its late flowering period, Novem-

ber 30 into December, greatly enhances its value. A wonderful keeper. Do not reserve bud until early October. Height, 4½ ft.

Sylvan Tints A wonderful variety for Thanksgiving and later. The upper surface of the petals is cardinal and the reverse side tan color. Loosely incurved form. Height, 4 feet.

Smith's Imperial Undoubtedly the best incurved white to follow Smith's Advance. Dwarf habit with excellent stem and foliage. Height, 4 feet.

Vermont Enormous flowers of incurved type. One of the best pinks for exhibition purposes. Tall. Date of bud, August 10.

Towantic An excellent pure white of fine incurved form with excellent stem and foliage. Easy to propagate. A fine white to follow White Surprise. Owing to its rather tall growth, we do not advocate planting before the third week in June or later. About 3½ feet high when bunched July 10. Do not reserve bud before September 15. Matures for Thanksgiving and later.

The Latest Introductions—Large Flowering and Prize Winning

CHRYSANTHEMUMS

25c Each; Any Six for \$1.25; Except Where Noted.

SMITH'S PEERLESS

This variety has wonderful substance and keeps well when stored. Color, white with a slight creamy cast. Petals look and feel like wax. Buds begin to show color by the end of October and the blooms are sufficiently advanced for Thanksgiving use or they may be allowed to remain until fully developed. Height, $3\frac{1}{4}$ feet. Reserve bud September 20 and later. Matures December 5 to 15 but may be saved for Christmas sales.

WHITE PRINCE

A mid-season maturing November 1. Color, white. Very compact and of close incurved form with a finish which gives it the appearance of having been dipped in wax. $5\frac{1}{2}$ inches in diameter. 4 feet from June 20 planting. Date of bud, September 20 to 30.

WM. TURNER

A perfect incurved variety, quite globular, snow-white, of enormous size; stands at the very head of the whole white section, and is invincible thus far on the exhibition table.

YELLOW RAZOR

Is a sport, identical with the parent except in color, which is bright yellow; this will prove a real boon to commercial cut-flower growers; has proved excellent in every way; it has the peculiar merit of fine color bloom.

Smith's Peerless.

SMITH'S ENCHANTRESS

While this variety is not as early as Golden Glow and Smith's Advance it is ready to cut October 7 and the entire crop can be disposed of by the 15th. It is by far the best early pink, surpassing such varieties as Unaka, Early Rose, Pacific Supreme and Smith's Sublime, all of which originated with us. 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. Select early September bud.

GOLD LODGE

A fine companion for Quaker Maid, its blooming date being the same. A seedling from Comoleta, but twice as large and ten days earlier. Fine golden yellow. Good stem and abundant foliage. Grows five feet from early June planting. Scored 89 points by the C. S. A. committee. Take bud last week in August. 50 cents each; three for \$1.25.

MUSKOKA

While rather large, this variety is best adapted to the purpose of disbudded pompons. Color, golden bronze. Upright growth. Produces 6 to 10 flowers to the plant, $3\frac{1}{2}$ to 4 inches in diameter. One of the most double varieties we have ever raised. $3\frac{1}{2}$ feet high. Matures November 10.

ODESSA

An excellent exhibition variety. Splendid, incurved form. Color, bright yellow. Eclipses all the yellows in size and finish. Tall. Date of bud, August 30.

SUNGOLD

A seedling from Sunbeam. The brightest late yellow we have ever produced, even rivaling Marigold in color. Has strong, upright growth, and will produce two 6-inch blooms to the plant. Later than Adrian's Pride. Height, $4\frac{1}{2}$ feet. Select bud September 30 or after. May be used for Thanksgiving and later.

STIM-U-PLANT TABLETS

Can be used in tablet form, or dissolved in water at the rate of one tablet to the quart. Complete directions with every package.

Order Stim-U-Plant tablets with your seed and plant order. Price, 10 tablets for 15 cents; 30 for 25 cents; 100 for 75 cents; 1,000 for \$3.50.

Smith's Enchantress.

SCHMIDT & BOTLEY'S PRIZE-WINNING

CHRYSANTHEMUMS

On this and two following pages will be found a splendid list of the very best and newest sorts in this country. There is absolutely not a poor grower or inferior sort among them.

These are Superb Sorts, Very Distinct Colors, and Prize Winners Everywhere. Price, 15c. Each, Any 12 for \$1.60.

Chieftain The loveliest pink of them all; ready October 25. Splendid keeper. A globular incurved, full and round; good rose-pink, on stiff stems, with foliage that is just right; an easy doer. Chieftain is among pinks what Bonnaffon is among yellows; no culls in the variety; perfect in form and color; best commercial pink in existence; everybody likes it.

Charles Razor Pure white with strong stem; foliage as handsome as Eaton; flower much like Bonnaffon in form, but larger.

Chrysolora This new variety can be briefly described as an early Col. D. Appleton, coming into bloom much earlier and of larger size. A very fine incurved yellow.

Harvard.

Harvard Japanese reflexed, very dark crimson; in-perfection after November 15. One of the best red Chrysanthemums grown.

Oconto A white Japanese incurved, of large size, with strong, rigid stem and perfect foliage.

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

Pattie A beautiful "live" shade of soft Enchantress-pink. A pretty incurving variety—dwarf. An extra fine late variety.

Rose Perfection (New.) A seedling from Chieftain; 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.

Pink Mistletoe A pink sport from Mistletoe which will become a popular pink among commercial growers owing to its lateness. Best date of bud, September 30 to October 15. May be had for Christmas and after by planting the end of July or first of August.

Tints of Gold Very large early yellow, tinted bronze; a grand, new variety; this is one of the largest and finest we have.

Col. D. Appleton It has proved to be one of the finest yellows ever sent out. It is an ideal exhibition variety, with flowers of immense size, measuring 22 inches in circumference and of great depth. Flower is a magnificent Japanese incurved. Color beautiful shade of clear yellow.

D. F. Roy The finest of the red and gold varieties; of large size, perfect incurved, quite round; the color is very brilliant; the arrangement of the petals showing both colors in perfection. Price, 20 cents each; six for \$1.00.

Glenview 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.

Golden Chadwick (L) One of the best yellows; deep in color and perfectly formed. Do not fail to include this one in your selection, as you will be more than pleased with it.

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.

Golden Mistletoe (L) A free-blooming, ball shaped flower of good size, one of the latest to bloom, rich, golden yellow.

White Chieftain.

White Chieftain Pure white sport of the variety Chieftain; duplicate of the parent in all respects save color, which is a pure white. One of the most valuable commercial varieties in cultivation at the present time.

Thanksgiving Pink Bright deep pink of even shade, which holds its color at all times and is a splendid companion for the Eatons and Chadwicks at Thanksgiving. Produces quantities of perfectly formed blooms and is a variety we strongly recommend as a late pink.

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

White Seidewitz Very pure white. Enormous in size. One of the very finest.

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.

Yellow Turner (Prize Show Sort.) (Mid-season.) One of the finest in cultivation. Very robust grower; stiff stems. Blooms 7 inches across. Delicate creamy yellow, making a distinct contrast to all others. Each, 20 cents.

Cultural Directions for Chrysanthemums, Which, if Followed, Will Insure Success

When to Plant The Chrysanthemum is easy to please on this point. Any time after the ground can be worked, even up to June 20th, will give you good blooming plants in the fall.

Soil Dig the ground deep; put in quantities of manure. The Chrysanthemum is a gross feeder; if fed well, the flowers will be large and the plant strong.

Disbudding and Stopping When your plant is eight inches high, cut back to a height of six inches. Allow four shoots to grow from this main trunk. When these four shoots are four inches high, pinch out the terminal bud, and save three to four branches that will spring from each of these limbs. Allow these last branches well into October, and when brought in place in a room without fire, give one bud (flower) to each stem and that a terminal bud.

When to Lift In localities subject to heavy frosts in October and November, plants should be lifted into large pots or boxes by September 1st. After lifting, drench thoroughly and never allow them to suffer for water. Give manure water, if possible, once a week. If protected from frost by sheeting, they need not be brought into the house till well into October, and when brought in place in a room without fire, give plenty of air when not frosty. In cold climate winter in cellar.

Black Aphides Nothing destroys this troublesome insect so easily as clean cold water dashed on forcibly with a syringe. Each year the taste for Chrysanthemums becomes more exacting, and to meet it we offer only the finest exhibition and cut-flower varieties—sorts that are noted the country over.

HARDY POMPON CHRYSANTHEMUMS

Some of the Best Known Old Favorites and Many Varieties of Recent Introduction Are Included in the Following List and Many Will Bloom Outdoors Up to Thanksgiving.

Price, 15 Cents Each; Any Six for 80 Cents.

The varieties that follow are all perfectly hardy, providing they are grown in a section that is not too wet. If the stock plants are water soaked all Winter, or frozen up in cakes of ice, they will not survive, but given congenial growing conditions and a slight protection of dry leaves with branches over them to prevent the leaves blowing away, they will come through without any trouble. Then in the Spring, after they commence to grow, they should be divided so just one shoot will remain to make the future plant. While the first frost will blast the flowers that are developed at the time, it will not injure the unopened buds, and the outdoor 'Mums can be enjoyed to their fullest extent all through the lovely "Indian Summer" weather.

CHRISTMAS GOLD—This variety is a small golden yellow and does not flower until December, making a very valuable late flower sort.

DIANA—The most beautiful of white Pompons, pure in color, of full, fluffy form; very early; extremely useful to every grower of cut flowers.

FLORA—Bright crimson with scarlet shading; much the color of Jules La Graviere and a free, easy grower with good stems and full sprays. Midseason.

GOLDEN CLIMAX—A very pleasing shade of bright yellow; medium size and height.

HILDA CANNING—(New.) One of the prettiest, most distinct and valuable Pompons; brilliant bronze, neat and compact, very lasting, and late; fine habit and "bunches" liberally. The color everybody likes.

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.

RED DOTY—Tall, stiff stem; good-sized flowers freely produced; grand red color.

MARIANA—(New.) 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.

ROMAINE WARREN—A distinct variety, with handsome sprays which reveal each flower individually. Color orange yellow and light bronze, completing with a dark orange center.

SKIBO—Golden button; only true Pompon in this class. Immensely productive, showy, and long lasting.

"THE CHIEF"—Light yellow, anemone; both ray and disc florets the same three inches across, with rounding cushion. Three feet high. Midseason.

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.

MAINE SUNSHINE—No finer commercial in any class has been added in the past five years than this novelty. Sunshine is a deep yellow anemone and is firm and fresh for Thanksgiving, and remains in perfect condition, if desired, for two weeks longer, which adds value to this fine variety. As a "disbudded" sort it is wonderfully taking—a fine companion for the disbudded Pompons.

Captain Cook.

Izola.

IMPORTANT

We beg to call attention to date of delivery of the Early Hardy and Caprice varieties, which will be deferred until February 1, 1930.

With increased facilities for 1930, we will be able to meet the expected demand of 200,000 plants.

It is still our desire to meet the requirements of our patrons and with this in mind we have arranged for additional space for the season of 1930.

Price, 20 cents each; six for \$1.10.

BUTLER'S CAPRICE—Sport of Caprice du Printemps. Deep pink. Dwarf.

KATHLEEN THOMPSON—A fine crimson. Dwarf.

LILAC CAPRICE—Deep lilac. Dwarf.

PURPLE CAPRICE—Purple dwarf.

WHITE CAPRICE—White. Dwarf.

YELLOW CAPRICE—Clear yellow. Dwarf.

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 new varieties. Price, 20 cents each; 3 for 55 cents.

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

MRS. WM. BUCKINGHAM—The queen of the singles, a 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 and can be planted close; one of the very best sellers. A true commercial, coming in very early. While other singles are highly valued for the home trade, "Buckingham" is the only one in demand by wholesale dealers; has wonderful texture.

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

BLANCHE—One of the largest, snow-white, very perfect in form, large, finely rounded cushion, and showy ray petals.

Four Exceptional Exhibition Chrysanthemums

50c EACH

Set of 4
for \$1.75

Large Flowering and Prize-Winning

Lustre.

Friendly Rival.

LUSTRE

Fine lavender pink companion for Quaker Maid and Gold Lode. Scored 90 points before the Chrysanthemum Society of America Scoring Committee on October 8. Plant fairly early to get strong plants and take bud the last week in August. Grows four feet from early June planting.

EDGAR STILLMAN KELLY

(Introduced by us 1926.) In comparison with Betsy Ross is larger in size, stronger in growth, and of the purest glistening white, seven and one-half inches in diameter, matures in November, select bud September 20.

FRIENDLY RIVAL

(Dedicated to our esteemed friend, E. G. Hill, of Richmond, Indiana, who needs no introduction to the Florists' Industry). This we consider the finest yellow we have ever produced, considering its size, color, stem and foliage, and its flowering period, which is Thanksgiving and later. It is the brightest yellow of its season that we know of. Select bud September 10.

INDIANOLA

Indianola will fill the demand for an early large flowered bronze. The color is a wonderful combination of old gold and bronze. Grows four feet from early June planting. Take bud last week in August. Scored 92 points before the Chrysanthemum Society of America Scoring Committee on October 8.

Edgar Stillman Kelly.

Indianola.

NORINE

A very pleasing shade of bright yellow; medium size and height.

Two Hardy Pompon "Mums"

PRICE:

20c Each

Three for 55c

Six for 90c

MRS. H. HARRISON

(New.) Hardy Pompon. Very early, ready to cut October 15th. Light Daybreak pink; when mature, pearly white; the form of flower is very perfect; sprays fine for bunching, stems of good length.

Plant in front of shrubs or any other place you want flowers.

Four Popular HYBRID TEA ROSES

E. G. Hill

The largest red forcing Rose of true Hybrid Tea character yet produced. The flower is dazzling scarlet shading to deeper pure red as it develops. It is a great producer and an unusually good keeper. **Price, 1-year-old plants, 60 cents each; two for \$1.00.**

Souvenir De Claudius Pernet

We give below Mr. Pernet-Ducher's own description: "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." **Each, two-year-old, only \$1.00; 3 for \$2.50.**

Rev. F. Page-Roberts

(H. T.) Copper-red buds of great length, opening to golden yellow blooms stained outside with red, fully double (40 to 50 petals) and very large; fragrant. Strong, branching plant with healthy foliage. A supremely gorgeous Rose, developing to surpassing magnificence of size, color, and fragrance in the cool weeks of autumn. A glorified Duchess of Wellington, with more petals, better shape, and deeper, richer color. It is not always at its best in hot weather, but its superb flowers in autumn more than compensate. Last year, in the middle of October, we observed flowers like Marechal Niel in size, but on good stems. **Price, one-year-old, 30 cents; 3 for 80 cents; two-year-old, 75 cents; 3 for \$2.00.**

Rapture

This Rose, sent out by the Rowayton Greenhouses, is a sport from Mme. Butterfly, or at least from a sport of Ophelia, grown by this firm, that was so close to Butterfly as to make it almost indistinguishable. In practically all respects Rapture is a rose-pink Butterfly with, under good conditions of growth, a slight increase in petalage. It has not been quite as good a grower as the parent, but as the season has advanced it has shown improvement in this respect. It is somewhat closer jointed and does not tend to as long stems, but this is compensated for by the fact that the trade likes the Rose for its coloring, and it sells at a slightly higher price on the market. There is room for Butterfly and for Rapture. They are enough different to be distinct and both good enough to deserve general culture. **Price, one-year-old, 30 cents, 3 for 80 cents; two-year-old, \$1.00, 3 for \$2.50.**

We have an unusually fine supply of roses for this Spring's delivery.

Rapture.

Red Leaved Barberry

Berberis Thunbergi Atropurpurea.

A HIGHLY important introduction among shrubs, giving us for the first time a practical easily grown shrub of medium height, with good, distinctly red foliage. This variety starts off in its first foliage a warm bronzy red; the heat of summer intensifying its red brilliancy; autumn adding other tints to its richness. The abundant scarlet berries persist throughout winter along the spiny twigs. A sunny exposure is necessary to bring out and retain its full red color.

PRICE:

1-year, 25c; 6 for \$1.25
2-year, 8 to 12 inches, 50c; 6 for \$2.50
3-year, 12 to 18 inches, 75c; 6 for \$4.00

Red Leaved Barberry.

E. G. Hill.

Rev. F. Page-Roberts.

Souvenir de Claudius Pernet.

FOUR NEW, DOUBLE, BEDDING GERANIUMS

Price 35c each, 4 for \$1.25, 12 for \$3.25.

Pink Beauty.

Missouri

Bright scarlet foliage, heavily zoned, like Poitevine.

Mrs. Richard Glode

Orange pink, semi-double. Strong grower.

Pink Beauty

Beautiful American Beauty shade of pink, with white eye on upper petal.

Irvington Beauty

Chinese pink, semi-double large trusses of bloom. Good grower.

Mrs. Richard Glode.

CHOICE DOUBLE GERANIUMS

18c each, \$2.00 per dozen.

Radio Red.

Radio Red One of the most beautiful and distinct Geraniums. Beautiful soft crimson, varying to red. The flowers are very large, perfect in form and borne in large trusses, profusely produced on long rigid stems; foliage large and of fine heavy texture, habit semi-dwarf and vigorous; strong constitution. A variety which we can recommend, knowing that it is one of the healthiest growers that we have.

Alphonse Ricard A beautiful shade of bright vermillion, large flowers; enormous trusses borne in the greatest profusion on long, rigid stems held well above the exquisite deep green slightly zoned foliage.

Beaute Poitevine Beautiful shade of shrimp pink, gradually shading to white; considered to be one of the best semi-double bedders in the light salmon shades; a universal favorite.

Buchner A new Geranium of the large flowering type and one that has proved to be a fine bedder. Flowers purest white; not a trace of coloring at the center. Very free flowering, always a perfect mass of white. Plant dwarf and bushy.

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

Helen Michell The clearest shade of scarlet, early in bloom, and flowers very freely during the entire season. Grows compact and throws up gigantic flower heads freely. It is a common occurrence that single four-inch pot plants show four fully open gigantic flower heads, several half-open and more in bud.

Jean Oberle One of the most beautiful among that color known as the peach-pink; an excellent shade of hydrangea-pink, shading tenderly to almost pure white at the outer edges of each petal; the florets are especially well formed, just semi-double enough to be pleasing; the trusses are actually immense, often having over a hundred florets to the truss.

Mme. Barney A splendid deep pure pink, of a lively shade and grand habit of growth; dwarf and branching.

Marquis de Castelaire A giant among Geraniums. Produces a deep rosy-scarlet shading into pure scarlet at the edge of the upper petals. One of the best Red Geraniums.

STIM-U-PLANT

MAKES A
WONDER GARDEN

Trial Size, 15 Cents;
Small Size, 25 Cents;
100 Tablets, 75 Cents;
1,000 Tablets, \$3.50.

SULPHO TOBACCO SOAP

Wonderful Insect
Pest
Exterminator

Three ounce cake, sufficient for 1½ gallons prepared solution, mailed, postpaid, 20 cents.

Eight ounce cake, sufficient for four gallons prepared solution, mailed, postpaid, 40 cents.

Missouri.

**FANCY
LEAVED**

NOVELTIES IN GERANIUMS

**GOLDEN
BRONZE**

Price, 25 Cents Each, Except Where Noted; Any 3 for 70 Cents.

Happy Thought

A tricolor Geranium with very dark green foliage, having a light creamy, almost white center, with a dark zone; flowers bright scarlet.

Mrs. Pollock

(Golden Tricolor Geranium)—The best and most satisfactory of all the tricolor foliage Geraniums. It is very distinct in its markings, having a bright bronzy-red zone belted with crimson and edged with golden-yellow.

Chas. Turner.

Double Ivy- Leaved GERANIUMS

Price, 20c Each; 2 for 35c.

Caesar Frank

This is unquestionably destined to become the most popular Ivy Geranium yet introduced. The color is a magnificent shade of soft rich crimson, with an exquisite shading of tender rose at the base of petals. The flowers are about as double as Crimson Rambler Rose, which they resemble, only much richer in color and finish, produced on long stems in enormous trusses.

Chas. Turner

Best bloomer. Color light scarlet, with soft rose tint, two upper petals veined with maroon-crimson. For general purposes there is not one in all the list of Ivy Geraniums that can compare with this superb variety, which our immense stock enables us to offer very low this season.

Mrs. Pollock.

NOVELTIES IN PELARGONIUMS

Price, 25 Cents Each; Set of Six for \$1.35.

Easter Greeting

(New.) Flowers large and free; bright amaranthine-red, each petal marked with a large black blotch. This variety is distinct from the rest, and remarkable on account of its long blooming season, not only producing its prime crop very early in spring, but ordinarily continuing throughout the summer and fall.

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.

Glory

This splendid novelty is quite remontant, florets and clusters are very large; ground color, Cattleya-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. Very robust growth.

Gardener's Joy

The ground color is apple-blossom pink, the two upper petals have blotches of carbon-brown, the florets are three and one-half inches in diameter and are joined to enormous clusters which rise above the beautiful foliage and remind one of Rhododendron cluster. It is of a half dwarf nature and very sturdy. On account of its rapid luxuriant growth it is a very profitable market variety.

Goth

Immensely large flowers, strongly crimped, of fine shade, with from six to ten petals, color rich red with velvety-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.

Mrs. Loyal

(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.

Goth.

CARNATIONS THE DIVINE FLOWER

Price, 20c Each, Except Where Noted; Any Six for \$1.10.

Carnation plants should be repotted whenever there is indication of their becoming pot-bound. Transplanted into the garden after all danger of frosts is over, and given at least 12 inches of space, with good soil and cultivation, these plants should furnish abundant bloom from July until late Fall or may be kept "pinched back" to retard bloom, potted up at approach of frosts and brought inside for winter blooming.

Valued above all other blooming plants for the inspiring spiciness of their perfume, the perfection of their flower form, fine cutting-lengths of stem, freedom, and long lasting quality.

BENORA—Clear white, penciled with bright red. Narrow foliage; long stems. Flowers large, freely produced. Very clear-cut and beautiful; keeps like an "everlasting flower;" even growers who have been prejudiced against "flaked" varieties admire and grow Benora, because it pays handsomely for its keep, and is a pleasure to handle; always in good health and good humor.

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.

SPECTRUM—A brilliant, rich scarlet, deep in tone, a color that is a necessity. It is a good grower with strong calyx; of decided promise; free in bloom of high grade.

LADDIE—In a class by itself; too well known to need description; the "Carnation King" in size, substance and stem.

BETTY LOU—Has the brilliant pink color of Mrs. Ward, with longer stem, better habit, large full flowers, and is a fine keeper. 25 cents, 3 for 65 cents.

JOHNSON'S RED—Early and free; a fine shipper and an excellent keeper; the color is a perfect scarlet, flowers large on stiff stems. A welcome newcomer.

Betty Lou.

Giant Pink.

CHOICE LIST OF FUCHSIAS

Price, 15c Each, Except Where Noted; Any Six for 85c.

EASILY GROWN; SURE TO BLOOM.

For ease of culture, varied colors, profusion of bloom and adaptability to all localities, we strongly recommend Fuchsias, the best varieties of which are offered in the following list. They are suitable alike for winter blooming or for growing outdoors, either in beds or in pots, boxes or vases, as the case may be. A collection of flowering plants is not complete without Fuchsias, and the extremely low price at which splendid sorts are offered permits of a choice collection of different varieties.

GIANT PINK—Plant of fine form, easy to grow, continually in bloom. Positively one of the grandest varieties ever offered. 25 cents each; 3 for 65 cents.

WHITE GIANT—It is nearly perfection as to free growing and habit, beginning to bloom quite early in the season and continuing very late. The tube and sepals are brilliant deep scarlet, thick and leathery in texture; the corolla is very large and double and pure white.

SAPLEY FRERES—Erect grower; very large flower; corolla very double of rosy-violet; long, recurving sepals of bright coral-red.

SPECIOSA—Corolla scarlet; sepals bluish. One of the best blooming varieties for summer or winter.

LORD BYRON—Red sepals, corolla of the richest royal purple, so free in flower as to almost hide the plant.

BLACK PRINCE—Freest in blooming. We have seen specimen plants six feet in height and four feet across loaded with thousands of its bright buds and blossoms of a beautiful, waxy-carmine or pink color.

SCIENTIFIC ANT CONTROL

In order to understand effective ant control you must have at least a brief understanding (which we here supply) of the intensely interesting peculiarities of the life of these small, unsanitary pests which carry disease germs into your home, and even to the food within your ice box. Ants live in colonies. The colony from which your home is infested is divided into four groups of ants. 1. Queens; which lay the eggs. 2. Nurses; which care for and hatch the larvae. 3. Scouts; which travel broadcast seeking food. 4. Workers; which follow the trails blazed by the scouts, and carry the food back to the colony for consumption there.

Cottage Sets, \$1.90 per Set. Will last indefinitely. Can be refilled. 1 pint syrup, \$1.00.

SNAROL

For Cutworms, Slugs, Snails, Sowbugs, Earwigs and Grasshoppers.

Price, 1 lb. packages, 50c; 3 lb. packages, \$1.00; 15 lb. packages, \$3.75. If ordered by mail add 5 cents for each pound.

OUR GUARANTEE

Above products are guaranteed by the manufacturer to be chemically pure and entomologically perfect. We guarantee that you will get complete satisfactory results provided each product is used to control the particular pests mentioned according to the SIMPLE DIRECTIONS which are printed on every package.

FRENCH HYDRANGEAS

Young Plants, 30 Cents Each, Any Three for 80 Cents; Strong Plants, 50 Cents Each.

Let us tell our friends that these French Hydrangeas are the most meritorious plants brought out in years. They have enormous trusses of bloom that completely hide the plant. They are half hardy and may be planted in the latitude of Philadelphia and in the Gulf and Pacific States. They are also fine as house plants, blooming in the springtime about Easter. When kept at a temperature of 70 degrees out of doors they bloom about June. In the South as a shady foundation planting they have no equal.

Especially Fine for Southern Planting

AVALANCHE—A splendid large white, which has made a reputation for itself during the past two seasons. An easy variety to force. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25.

BABY BIMBINET—Very dwarf, free and early; large compact trusses of silver-rose flowers; very attractive. Young plants, 33 cents each; 3 for 95 cents; 12 for \$3.60.

BOUQUET ROSE—Large trusses of well-formed flowers, rosy-amber turning to bright pink; has proven a special favorite in the New York market. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25. Strong plants, 50 cents each; 12 for \$4.50.

E. G. HILL—This is the newest one and the very best, and is by far the best pink that we have yet tried; trusses of immense size. Color a most pleasing shade of baby-pink, that does not fade. Growth vigorous, foliage large and attractive. It is one of the easiest to force into bloom during the spring, coming into flower early. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25. Strong plants, 50 cents each; 12 for \$4.50.

ETINCELANTI—A clear carmine. A clean, vigorous grower of unusual merit. Young plants, 33 cents each; 3 for 95 cents; 12 for \$3.60. Strong plants, 65 cents each; 12 for \$6.50.

MOUSELINE—(The Famous Blue Hydrangea.) To have this variety bloom blue, apply 3 ounces of anything of an iron nature to a 5 inch pot once per year when buds are forming, such as steel filings, nails, or a very small piece of iron pipe. If unable to procure the above, we will send it to you postpaid for 50 cents per pound. With us a beautiful plumbago-blue. The introducer describes it as a beautiful mauve-rose with cream colored center; flower heads are large and held erect; a decided acquisition. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25; strong plants, 50 cents each; 12 for \$4.50.

GENERAL DE VIBRAY—A favorite wherever seen. Large heads of bright rose-colored flowers. A splendid early forcing variety. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25. Strong plants, 50 cents each; 12 for \$4.50.

LILIE MOUILLERE—Similar to but distinct from Eclairer; a bright carmine-rose. Young plants, 20 cents each; 3 for 55 cents; 12 for \$2.00; strong plants, 50 cents each; 12 for \$4.50.

MME. AUGUSTE NONIN—An unusually attractive pretty pale pink in heads of large size. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25; strong plants, 50 cents each; 12 for \$4.50.

French Hydrangea—Baby Bimbinet.

MME. E. MOUILLERE—This has been the favorite white variety in the New York market this year; free flowering, of good size and form. Awarded silver medal at the National Flower Show at Boston last year. A great favorite with English growers, one London grower known to us handling over thirty thousand of this variety alone. Young plants, 20 cents each; 3 for 55 cents; 12 for \$2.00; strong plants, 50 cents each; 12 for \$4.50.

PRES. FALLIERES—Very delicate rose. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25; strong plants, 50 cents each; 12 for \$4.50.

RADIANT—Very deep carmine; one of the finest of Hydrangeas. Young plants, 30 cents each; 3 for 85 cents; 12 for \$3.25; strong plants, 50 cents each; 12 for \$4.50.

SATINET—This variety is so radiant that it resembles a dainty piece of satin; probably the best of all the French Hydrangeas. Color a beautiful rose. Young plants, 33 cents each; 3 for 95 cents; 12 for \$3.60; strong plants, 65 cents each; 12 for \$6.50.

SOUVENIR DE MADAME E. CHAUTARD—One of the best, of splendid erect habit; very robust. Fine sized heads of bright rose-colored flowers. One of the best of the bouquet type. Young plants, 25 cents each; 3 for 71 cents; 12 for \$2.65; strong plants, 50 cents each, \$4.50 per dozen.

OLDER VARIETY OF HYDRANGEA

HYDRANGEA OTAKSA—In spite of the greatly increasing demand for the French variety, there also has been a proportionate increased demand for this old variety, and we have a splendid stock of very superior plants. Two and one-half inch pots, 30 cents each, 3 for 85 cents, 12 for \$3.25.

IN STATES WHERE IRON PREVAILS IN SOIL, ESPECIALLY FLORIDA, THE FRENCH HYDRANGEAS ARE ALL BLUE.

THE FIRST TIME TO OFFER THESE NEW FRENCH AND GERMAN VARIETIES

50 CENTS EACH; 3 FOR \$1.25.

HYDRANGEA DOMOTOI—A double flowered sport of Otaksa; good for Decoration Day and summer tubs. Does not force well early. 2½ inches.

GERMANIA—A new German offering of a flesh white with slightly crinkled edges.

HELGE—Carmine rose, very free and early.

JAC. GROENEWEGAN—Strong grower, medium heads of a soft pink; very fine.

MARECHAL FOCH—A very healthy grower naturally forming a well shaped plant and freely producing flowers of a deep bright carmine. The greatest addition to the new Hydrangeas.

Hydrangea—Germania.

HANDSOME DECORATIVE PLANTS

Plants Listed on This Page 50 Cents and Over, Should be Sent by Express; if by Mail, Add 15 Cents on Each Dollar.

Dracaena Indivisa.

DRACAENA INDIVISA

Of all the plants in use for centers of vases, baskets, or for beds in the open ground, nothing is more valuable than this is. From its graceful drooping habit it is sometimes called the "Fountain Plant." Price, 20 cents each, 3 for 55 cents. Extra large, 40 cents each, any 3 for \$1.10.

Saxifraga Sarmentosa.

SAXIFRAGA SARMENTOSA

(Strawberry Geranium.) A plant of low habit. Leaves nearly round, and striped freely with silvery bands. Blooms white, of a great beauty, and borne in spikes nearly twelve inches high. Adapted for hanging baskets, vases, etc. This is also known as Strawberry Geranium. Price 15 cents; three for 40 cents. 6-inch pots, \$1.00 each.

BOUGAINVILLEA

CRIMSON LAKE. This is one of the most notable vining plant introductions of years. Its numerous clustered, crinkly, paper-like bells in their emerald setting, are an incomparably brilliant crimson-lake color. 4-inch plants, \$1.00 each; 2 for \$1.75.

PALM PHOENIX RECLINATA

A fine decorative Palm; one of the finest vase plants, particularly for outdoor decoration. It is of very robust habit, and is very easily grown. Will not burn under the hottest sun, and stands whipping by summer storms without marring its beauty. 4-inch pots, 75 cents.

SANSEVIERA ZEYLANICA

There is scarcely a decorative plant listed that is more striking in foliage and habit than this. Erect, rigid, sword-like leaves. The leaves are thick and fleshy, a dark green color with clouded bars of white. Price, 20 cents; 3 for 55 cents.

ORNAMENTAL POMEGRANATE

A NEW CHRISTMAS PLANT

The plants we offer are very strong four-inch pot plants and should make you an elegant plant for Christmas. \$1.00 each; 3 for \$2.50. Small plants, 20 cents each; 3 for 55 cents.

IVY—HARDY ENGLISH

The hardy evergreen vine that remains so all the year, making it one of the most valuable of all hardy vines. It is used in covering walls and has become popular for covering graves, especially if in the shade where the grass will not grow. 15 cents each; three for 40 cents; larger size, 40 cents each.

PEPEROMIA, WATERMELON BEGONIA

A most beautiful ornamental plant from the Sandwich Islands. Excellent for house, window or table. The leaves are distinctly variegated white and green, thick and waxy-like and have the appearance of being powdered with frosted silver. The fleshy leaves enable them to withstand the dry air of living rooms much better than the great majority of plants. 20 cents each; 3 for 55 cents.

Farfugium Grande (Leopard Plant).

Ornamental Pomegranate.

Ivy—Hardy English.

FARFUGIUM GRANDE (Leopard Plant)

A rare and beautiful ornamental foliage plant for pot culture. The growth is low and compact. Leaves eight to ten inches in diameter, and of a thick, leathery texture, dark green, bright yellow spots. Price, \$1.00 each; two for \$1.75.

MARIGOLD—Large Flowering

The African varieties run to solid shades; the dwarf French varieties, to fancy striping. All types are richly contrastive when assembled with the blue of Larkspurs or the vivid tones of Zinnias. Hardy annual.

DWARF DOUBLE AFRICAN LEMON—Pkt., 10 cents.

DWARF DOUBLE AFRICAN ORANGE—Pkt., 10 cents.

DWARF DOUBLE AFRICAN MIXED—Mixed orange and yellow shades. 1½ to 2 feet. Pkt., 10 cents; ¼ oz., 25 cents.

TALL DOUBLE AFRICAN ELDORADO—Densely double flowers of extra size; rich golden yellow. Pkt., 10 cents; ¼ oz., 25 cents.

TALL DOUBLE AFRICAN LEMON—Pkt., 10 cents.

TALL DOUBLE AFRICAN ORANGE—Pkt., 10 cents.

TALL DOUBLE AFRICAN MIXED—3 feet. Varied color shades and showy. Pkt., 10 cents.

DWARF FRENCH DOUBLE AND SINGLE MIXED—1 foot. Finely cut foliage; flowers in fancy color combination and marking. Pkt., 10 cents; ¼ oz., 20 cents.

LEGION OF HONOR—(Dwarf Single French Marigold)—A single-flowering Marigold, forming compact bushes 9 inches high. Begins flowering early, commencing in June, continuing until frost. The flowers are golden yellow, marked with a large spot of velvety maroon at the base of each petal. Pkt., 10 cents; ¼ oz., 25 cents.

SIGNATA PUMILA—(Dwarf Marigold.) Showy, dwarf, compact. Fine for potting, borders and edging beds. Rarely 12 inches high, with delicate fern-like foliage, and a summer's wealth of golden-yellow flowers. Pkt., 10 cents; ¼ oz., 25c.

PYRETHRUM ROSEUM HYBRIDUM

Showy, hardy perennials, blooming the first season if sown early. In colors, white, rose, crimson and scarlet; 2 to 3 inch daisy-like, single, anemone and globular double flowers. The foliage is fine-cut and ferny. 2 feet. Double Mixed, Pkt., 25 cents. Single Mixed, Pkt., 10 cents.

VIBURNUM

A showy group of shrubs ranging from 5 to 12 feet in height, blooming lavishly in spring and vividly brightening the autumn aspect with gleaming fruits and richly colored foliage. This family is the favorite source for berrying shrubs, and they are being more generally used in landscape work.

OPULUS (High Bush Cranberry.)—Eight to ten feet. Handsome, dense, brilliant green foliage; a rich setting for large bunches of crimson berries which enliven the late summer and persist on bare branches into the winter. Price, 18 to 24 inches, 50 cents each; \$4.00 per 10.

PLICATUM (Japan Snowball.)—Erect, compact, growing 6 to 8 feet. Purple tinted foliage, a solid mass of white in June. Price, 2 to 3 feet, 75 cents each; \$7.00 per 10.

STERILIS ("Snowball" or Guelder Rose.)—The common Snowball which helps out so bravely for Decoration Day, with its lovely white balls of bloom. Price, 1½ to 2 feet, 50 cents each; \$4.00 per 10.

Ever-Blooming PRIMULA OBCONICA

Always in bloom. This is a charming new plant for winter. It is not susceptible to changes of temperature. It bears its elegant panicles and sprays of bloom of a delicate pink and white, in the greatest profusion. It is certainly elegant.

OBCONICA GRANDIFLORA—Flowers pure white.

OBCONICA CARMINEA—Color deep cerise-pink.

OBCONICA ROSEA—Color light-pink.

Nice plants of any variety, 20 cents each; 3 for 50 cents. 3-inch pot plants ready for 4 in., 35 cents each; 3 for \$1.00.

DOUBLE PEONIES IN MIXTURE

We can supply good strong roots in Choicest Mixture at 25c each; \$2.50 per doz.; \$18.00 per 100. By express, purchaser's expense.

Peonies under name can be supplied as per list of former catalogs or write for list. Peonies do best planted in Fall.

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A Select List of Miscellaneous Plants for House, Porch and Garden

Abutilon Snowstorm.

ABUTILONS (Chinese Bell Flower or Flowering Maple)

Unless noted, 20 cents each; any 3 for 55 cents; \$2.00 per dozen.

SAVITZI—A Japanese variety that is deservedly popular as a decorating plant, its sharply variegated green and white foliage making it one of the most attractive and showy of all the pot plants.

SNOWSTORM—Flowers pure white.

SOUVENIR DE BONN—Deep green maple-shaped leaves, irregularly bordered with creamy white. Very free flowering, with bright orange flowers, veined crimson.

SPLENDENS—A beautiful deep red variety, dwarf growing, with foliage a pleasing shade of green.

ECLIPSE—Flowers salmon-pink, foliage blotched with yellow.

Brugmansia or Angel's Trumpet.

BRUGMANSIA or ANGEL'S TRUMPET

Here is a plant for the masses. It 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 eight inches long by six inches wide at the mouth, resembling a trumpet, hence the name, "Angel's Trumpet." Pure white in color and as fragrant as a Jasmine. Strictly a plant for tubs. Price, 20 cents each; 3 for 55 cents.

Ageratum.

AGERATUMS

Price, 15 cents each; three for 40 cents.

LITTLE BLUE STAR—Of dwarf, bushy habit, never attaining a height of over 6 or 8 inches. It is extremely free flowering, the individual tufts of bloom very large and dense. The color is an intense blue, the most beautiful ever seen in the Ageratum family.

Acalyphas Tricolor.

ACALYPHAS

Price, 20 cents each; large two-year-old plants, 50 cents.

ACALYPHA TRICOLOR—Large and highly colored leaves, bright with blotches of crimson bronze.

ACALYPHA SANDELLII (Chenille Plant)—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.

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 scent up a whole yard. Grows rapidly, exquisite. Can be wintered over in the cellar. Price, 20 cents each; three for 50 cents.

BROWALLIA

(Gigantea)

Flowers intense blue. A spray of this flower resembles a bunch of Giant Violets. A much used florists' pot plant, and always in bloom. 15 cents each; 3 for 40 cents.

ANTIRRHINUM

(Snap Dragon.) An old border plant greatly improved; has dark and glossy leaves and curiously shaped flowers, with finely marked throats. They bloom the first season, but the blossoms will be much stronger the second year. Succeeds best in dry, loamy soil. Half hardy perennial. A few leaves or any light litter thrown over them will help to carry them through the winter, or they may be treated as annuals. Price, 15 cents each; any four for 50 cents. In lots of 50, 10 cents each.

QUEEN VICTORIA—Giant flowered, purest white.

GARNET—Giant flowered, very brilliant orange and red.

PHILADELPHIA PINK—Immense flowers of rich, bright rose-pink with silvery sheen.

GOLDEN QUEEN—Sulphur-yellow, an exquisite color; giant flowered.

SEED—ANTIRRHINUM (Snapdragon) —SEED

Packet, 10 cents any 3 for 25 cents.

For coloring few flowers can match Snapdragons. Flowers of this new strain, very large size, very fragrant, produced on immense, long spikes, rendering them extremely well adapted for cut-flowers. Easily raised from seed in any rich, sunny bed. If intended for winter inside, cut back in September.

MIXED TALL—Twenty kinds and colors.

DWARF MIXED—Finest Tom Thumb.

ROSY MORN—A much admired shade of delicate pink. Vigorous and free-flowering.

TALL GIANT FLOWERING—24 to 26 inches.

QUEEN VICTORIA—White shaded cream, with lemon-colored lip.

GOLDEN KING—Yellow.

FIREBALL—Color most dazzling scarlet.

Antirrhinum.

Select List of Miscellaneous Plants for House, Porch and Garden

Heliotrope.

HELIOTROPES

Price, 15 cents each; 3 for 40 cents.

Heliotropes are universal favorites on account of their delightful fragrance and flowering equally as well as bedding plants in the summer, or as pot plants in the house during the winter. A bed filled with them produces a mass of color that can hardly be equaled by any other kind of plants. Indeed, there is nothing that will give so many sweet-scented flowers all through the summer as Heliotropes. They can be potted up in the fall and will flower more or less all winter.

ALBATROSS—Large panicles of pure white flowers in great profusion all season; the best white variety to date.

HEAVENLY BLUE—Large, close panicles of exquisite light blue flowers, with white eye.

Cestrum Parqui.

AUCUBA

Japanica Punctata. (Gold Dust Plant.) A fine bold plant, especially attractive as large specimens, useful and graceful as palms for hall decoration and a splendid subject for the summer veranda. Leaves are broad; rich shiny green thickly spotted with gold. 3-inch pots, 6 to 8 inches high, 35 cents each; \$3.50 dozen.

ALOYSIA CITRIODORA (Lemon Verbena)

This plant has the most fragrant foliage of any plant grown. The fragrance is that of the Lemon. 15 cents each; 3 for 40 cents; 12 for \$1.48.

CUPHEA TRICOLOR

(Cigar Plant.) Grows 12 inches in height. The tube of the flower is scarlet, with the end partly white and crimson. These plants thrive beautifully in hanging baskets, vases, etc. They are also valuable as pot plants in the window. Price, 15 cents each; three for 40 cents.

Cuphea.

DUSTY MILLER (Silver-Leaved Centaurea)

Silvery-gray foliage beautifully cut. The plants are compact and bushy and are much used for edging flower beds. Price, 10 cents each; \$1.00 per dozen.

SILK OAK TREE

(Grevillea Robusta.) A magnificent plant for decorative purposes, of rapid growth, fully cut foliage, rivaling a rare Fern. Price, nice plants, 20 cents each; 3 for 50 cents.

DIGITALIS (Hardy Yellow)

Two to three feet. Midsummer. Flowers yellow, marked with brown. 30 cents each; 50 cents for 3.

Silk Oak Tree.

MANETTIA BICOLOR

It is both a rapid and beautiful climber. The flowers are an inch and a half in length, of intense bright scarlet, shaded into flame, tipped with the deepest golden-yellow, and covered with a thick, scarlet moss. Price, 20 cents each; 3 for 50 cents.

CESTRUM PARQUI

NIGHT BLOOMING JASMINE

A beautiful tender shrub of easy cultivation, producing beautiful white flowers in clusters, and in the greatest profusion, overpoweringly sweet at night. Price, 20 cents each.

CYCLAMEN or Persian Violet

READY TO BLOOM—IMPROVED MAMMOTH STRAIN

Price, 2½ inch pots, 20 cents each; 3 for 50 cents; 3 inch pots, 30 cents each, 3 for 80 cents.

No more ornamental plant for greenhouse or parlor culture than Cyclamen. It grows readily, blooms freely, and remains a long time in flower. Put in pots. The whole secret of growing Cyclamen is light, air and low temperature.

CYCLAMEN GIGANTEUM—Dark Blood Red.

CYCLAMEN GIGANTEUM—Christmas Red.

CYCLAMEN GIGANTEUM—Pure White.

CYCLAMEN GIGANTEUM—Deep Pink.

Cyclamen.

CYCLAMEN—Pearl of Zehlendorf.
CYCLAMEN—Light Salmon.

A Select List of Miscellaneous Plants for House, Porch and Garden

Jasmine.

Oleander.

BEAUTIFUL JASMINES, FRAGRANT

MAID OF ORLEANS—In this beautiful Jasmine there are combined some sterling qualities that place it a peer over existing sorts. Of easy culture, fine grower, good 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, 50 cents each.

CAPE JASMINE (Gardenia Florida)—A beautiful evergreen shrub 2 to 4 feet high, with small, solitary, star-shaped flowers of delightful fragrance; very popular in Southern gardens. Not hardy north of the Ohio river, but of value as a house or conservatory plant. Price, eighteen to twenty-four inches, 75 cents; three for \$2.00.

GRANDIFLORUM—Foliage fine; flowers white, star shaped and fragrant; blooms from November until May. Easy culture. Price, 15 cents each.

ERLANGEA TOMENTOSA

A wonderfully free-blooming plant; fine for funeral work when blue is scarce; blooms all winter; Heliotrope-like flowers, easy to grow; for the grower who has limited room, a small space on bench will produce flowers all winter long; excellent for use with pink Roses. 2¼-inch, price, 25 cents each.

TWO SPLENDID OLEANDERS— White and Pink

Nothing nicer for porch or lawn decoration. Give good, rich soil and plenty of moisture during growing season. May be wintered over in any cellar where it does not freeze.

MADONNA GRANDIFLORA—Large-flowered double white. 20 cents each; two-year-old from 4-inch pots, 50 cents.

ROSE QUEEN—Flowers double and rose colored. 20 cents each; 2-year-old from 4-inch pots, 50 cents.

WATER 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. Also used around fountains. Price, 15 cents each; two for 25 cents.

Strobilanthes Dyerianus.

STROBILANTHES DYERIANUS

This plant will undoubtedly become universally popular on account of its brilliant and exquisite coloring. It surpasses the finest Coleus, Begonias or Bertolonias in the exquisite coloring of the leaves. Price, 20 cents each; three for 55 cents.

Water Parlor Ivy.

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, — cents; 12 for \$2.00; \$14.00 per 100.

AURORA—Large flowered, dark and light shades of pink, with yellow center.

ALBA PERFECTA—Pure white; very fine.

JACOB SCHULTZ—The best of the deep red varieties.

MER JAUNE—A beautiful semi-dwarf variety; bearing in profusion golden yellow blossoms.

JUAN D'OR—Bright sulphur, shading to a deep rose pink.

LA PLUIE D'OR—Pure yellow, dwarf grower. **CRAIGI**—Dark, cardinal-red velvet, its center studded with gold; extremely florescent.

MICHAEL SCHMIDT—Flowers fresh and sparkling, of a brilliant yellow, passing into purple vermillion.

RADIATION—Plant semi-dwarf; brilliant red, center orange yellow; a beautiful combination of two very bright shades.

TETHYS—Lovely cream color shading to canary-yellow.

WEeping LANTANA

This plant has a most graceful drooping habit, grows rapidly and blooms continually summer and winter, producing large clusters of flowers of the most delicate lilac or rosy-pink; foliage a beautiful dark green.

Weeping Lantana.

Remember a tree, shrub or plant is a living organism, as much as a cow, horse or man. It breathes, drinks and feeds, and is liable to attacks of disease and insects. 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.

THE SCHMIDT & BOTLEY CO.

Showing Lantana Blooms.

The world's purest, richest, quickest-acting, most economical plant food and plant tonic. 25 cents.

PERUVIAN DAFFODIL

(Ismene Calathina)

A grand summer flowering 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, and, after a few weeks' rest, potted and flowered in the house in the winter, or kept over for planting out another season.

20 cents each; 3 for 50 cents.

Peruvian Daffodil.

STANDARD LIST OF PLANTS

Petunia—Giant of California.

SINGLE-FRINGED PETUNIAS

Price, 15 cents each; six for 75 cents; \$1.25 per dozen.

FRINGED RUFFLED GIANT—This differs from the preceding in having, in addition to the ruffling, a very fine fringed edging, making a very handsome flower.

GIANT OF CALIFORNIA—Flowers very large, in great variety of colors and markings, with deep yellow throats.

ROSY MORN—Of compact, bushy growth, fifteen inches in height, covered the entire season with one and one-half inch flowers. Throat silvery-white, outer edge heavily shaded soft rose-pink.

ROSE OF HEAVEN—Very effective rich and brilliant rose colored variety.

BALCONY BLUE—Velvety indigo-blue.

HYBRIDA GRANDIFLORA, COPPER ROSE—Enormous flowers of wonderful color with a deep white throat, deeply veined—a shade that attracts and holds your attention. The substance of the petals is firm with a velvety surface. Free flowering.

DOUBLE FLOWERED PETUNIAS

We are listing three distinct color types which are almost perfect balls of wrinkled petalage. They furnish an unlimited amount of bloom throughout the summer, fragrant and dainty and altogether delightful. This double flowered class will profit wonderfully from extra soil enrichment, frequent cultivation and plenty of water; they are worth extra attention. In separate colors—Pink, Purple and Variegated. Price, 20 cents each; \$2.00 per dozen. By express, \$14.00 per 100.

DOUBLE ROSY MORN—A remarkable novelty, derived from the single "Rosy Morn," having the same brilliant rose pink color, deepened because there are so many petals in the flower. This variety may be found listed also among the potted house plants. Price, 25 cents each; \$2.50 per dozen. By express, \$15.00 per 100.

Astilbe.

Chinese Primroses.

CHINESE PRIMROSES

Price, 20 cents each; Set of Four for 75 cents.

Large flowered and beautifully fringed. Few plants give better satisfaction than our Primroses, especially for winter blooming, for which they are particularly adapted. They delight in a rich, light, sandy soil and should be grown in a cool temperature to obtain the best results.

CRIMSON KING—Deepest and richest crimson scarlet color in Primulas; striking.

ROSY MORN—Enormous flowers, very delicate striking pink; very solid, large petals.

SNOW QUEEN—(Improved), purest white of all, throws its blooms well up, very large and solid, the earliest white.

CYPERUS

ALTERNIFOLIUS

(Umbrella Plant). A semi-aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of slender drooping leaves. The flowers are small, cream-colored, in short clusters above these whorls. An excellent plant for growing in water or damp soil; but if grown in pots, a plentiful supply of water must not be neglected. Price, 15 cents each; stronger plants, 35 cents each.

ASTILBE (Spirea)

AMERICA—A bulbous, hardy Spirea of striking punctuating character, when distributed among the medium height perennials of the garden borders. It makes a short spreading plant with attractive foliage, during June and July throwing up long, plummy wands of bloom. These flower spikes complete an average height of two to three feet, and, because of their bulk, feathery character and brilliant lilac-pink color, are extremely showy during their season of about three weeks. Soil need not be extra rich, but plentiful moisture and partial shade are essential to fullest success. Price, 75 cents each; \$1.60 for three. By express, \$6.00 per dozen.

MOONFLOWERS

Price, 15 cents each; three for 40 cents.

IPOMEA MAXIMA—(The Wonderful New Giant Moonflower.) A decided improvement over the old standard variety Ipomea Grandiflora. The flowers are more than twice the size of the old variety oftentimes measuring from 6 to 7½ inches across, and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening white. Growth very rapid when planted in good, rich, light soil; there is no equal to it for porch and lattice shading. Seed, 10 cents per packet.

IPOMEA LEARII—A handsome, quick-growing climber. It often flowers in bunches of a half dozen. The flowers are about 4 inches across, of a rich violet-blue, with five purple rays. Seed, 10 cents per packet.

A SELECT LIST of MISCELLANEOUS PLANTS

For HOUSE, PORCH

and GARDEN

Genista Canariensis.

GENISTA CANARIENSIS (Fountain of Gold)

This beautiful plant will deserves the great popularity it has gained the past two years. The drooping branches are covered with delicate sage-green foliage, and every twig tipped with a long raceme of exquisite pea-shaped blossoms of pure canary color, almost hiding the foliage, and suggesting the name, "Fountain of Gold." Price, 20 cents each; three for 50 cents.

Hibiscus Peachblow.

GIANT FLOWERING HIBISCUS

Price, 20 cents each; four for 75 cents; two-year-old, 50 cents; any 4 for \$1.75.

Large flowering tropical plants with a very glossy foliage. The plants under the hottest sun produce enormous flowers in great numbers and make noble specimens. They can be grown in tubs and kept for years. Blossoms average five or six inches in diameter, and are gorgeously colored.

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

PEACHBLOW—The finest novelty offered in recent years. The flowers are double, and from four to five inches in diameter. Color a clear, rich pink, with a small, deep, crimson center; entirely new and beautiful shade.

MINIATUS SEMI-PLENA—Large, semi-double, brilliant and attractive; bright vermilion-scarlet; ought to be in every garden.

SUB-VIOACEOUS—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.

BRUGMANSIA

ANGEL'S TRUMPET—It 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 eight inches wide at the mouth, resembling a trumpet, hence the name, "Angel's Trumpet." Pure white in color and as fragrant as a Jasmine. Extra strong plants, 25 cents each.

Impatiens—Sultani Improved.

RARE NEW AND CHOICE IMPATIENS

The Impatiens delight in a light, rich soil, and thrive best in a partially shaded position. They are a mass of bloom all the time, and are splendid bedders and superb pot plants for the house. When grown in pots, care should be taken to avoid overwatering. Price, 15 cents each; 4 for 55 cents.

HOLSTI—The flowers measure from 1¼ to 1½ inches across, and are of a brilliant vermilion color.

PINK BEAUTY—Handsome shade of pink.

SULTANI IMPROVED—Freest blooming bedding or house plant known; literally covered with rosy-scarlet flowers; for summer bedding or winter blooming in house it has no equal.

CARMINEA—Orange vermilion.

PILEA SERPAEFOLIA (Artillery Plant)

COMPACTA—Desirable for filling in hanging baskets, window boxes, vases, etc. It also makes a graceful plant as a single specimen. It has graceful frondlike leaves; flowers small and produce a snapping sound when water is thrown on the foliage. Price, 15 cents; 3 for 40 cents.

VICTORY—(New.) Same as above variety except it has a more compact foliage and much wider fronds. Will make a beautiful specimen plant to grow in the house. Price, 25 cents; 3 for 70 cents.

Passiflora (Passion Flower).

PASSIFLORA (Passion Flower)

Price, 20 cents each; two for 35 cents.

PASSIFLORA PFORDTI—Large flowers borne profusely even on very young plants, a rich shade of blue suffused with rose.

Select List of Miscellaneous Plants for House, Porch and Garden

AMERICAN WONDER LEMON

THE LARGEST AND FINEST EDIBLE LEMON IN THE WORLD.
Price, for very strong, young plants, 20 cents each, six for \$1.10; strong, handsome plants from 5-inch pots, 75 cents each. Extra large plants, \$1.00 each. Should fruit this year.

The American Wonder is a True Ever-Bearer.

Blooming and fruiting at the same time. Think of sixty Lemons setting from one branch of bloom on a small twig. It has bloomed and set fruit on the naked trunk of the tree. There is no Lemon in the world to compare with it.

ITS CULTURE—Plant it in any good garden soil in a large pot or small tub, and keep it in the house or cellar during the winter. You can set the tub and plant out on the piazza or lawn when the weather gets warm. Give plenty of water while growing. No plant is easier to grow.

On account of the laws of the following states we are not permitted to ship Lemons and Oranges into them: Arizona, California, Florida, Georgia, Louisiana, Mississippi, South Carolina and Porto Rico.

WHAT THEY THINK OF THE LEMON

FROM G. H., TRENTON, N. J.

"Two years ago, I received one of your American Wonder Lemons and yesterday, December 2, 1927, I took off two Lemons to show to the boys in the office, each weighing 12 ounces. Naturally made quite a hit."

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, 3 for 50 cents; large, strong plants, for 50 cents each. Specimen plants, \$1.00 each.

CALLA LILIES

CALLA ETHIOPICA—This is the well-known and ever-popular White Calla Lily whose chaste, waxen beauty has lent itself for generations to typify purity and sacredness. There is nothing to take its place in decorations for church functions, and its presence in the home is ever an inspiration. Price, 20 cents; large size, 40 cents.

NEW YELLOW CALLA, MRS. ROOSEVELT—This is the finest Yellow Calla yet produced. Flowers large and clear bright yellow; foliage deep green, finely spotted pure white; fine for house culture. Price, strong blooming size bulbs, 35 cents.

CALLA RICHARDIA—(Spotted Calla.) Leaves richest green, spotted pure white; flowers white, with rich chocolate throat; can be grown in pot, or planted in border, vase, or rustic stand, the latter being a very effective way of showing its beauty. Very large bulbs, 35 cents each.

THE GODFREY EVER-BLOOMING CALLA—This new hybrid is a true ever-blooming variety. Compared with the ordinary White Calla, it gives three flowers to one, the flower being equally large, of perfect form and very much whiter. The plant is of dwarf, compact, strong growth, about 18 inches high. Price, 20 cents each.

OXALIS ORTGIESI

It grows 12 to 18 inches in height, branching freely and loaded at all times with clusters of bright, golden, star-shaped flowers which do not close at night, like other Oxalis. The leaves are three-lobed, dark olive-green and a beautiful, shining metallic crimson-purple underneath; wine-colored stems. Price, 20 cents each; three for 50 cents.

SPIDER LILIES

THE NEW HARDY WHITE SPIDER LILY—The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. More beautiful than most of the high-priced Lilies. An extra choice garden flower which we cannot too strongly recommend. Also a fine pot plant. Fine flowering bulbs, 25 cents each; six for \$1.25.

NEW RED SPIDER LILY—Description of this new novelty, same as above, except its color, which is a flaming scarlet. Flowering bulbs, 25 cents each.

American Wonder Lemon.

Oxalis Ortgiesi.

Godfrey Calla Lily.

A
Selection
of the
Choicest
Varieties
of
Hardy
Vines

STIM-
U-
PLANT
Makes
a
Wonder
Garden

Climbing Vines are just as necessary in the beautifying of grounds as shrubs, trees or grass; they have their important part in the planting of every place. Around new buildings, they give shade quickly and are very cooling and cheerful. For verandas or trellises, there is nothing that adds more beauty than a proper selection of vines, and, by covering summer houses, or trunks of dead trees, a strikingly wild, naturalistic effect is secured. Vines are often used for covering stone walls, rocky banks and steep slopes, where not only are they attractive, but the fragrance from the flowers is very pleasing.

Ampelopsis Veitchii.

HONEYSUCKLE SCARLET TRUMPET

OR CORAL HONEYSUCKLE

A high-climbing variety with stems ten to fifteen feet long. Leaves oval or oblong, green or bluish-green above, glaucous beneath, the uppermost united at their bases. Flowers scarlet, about two inches long, profuse and very showy, splendid for porches. 1-year-old, 20 cents; large size, 35 cents.

HONEYSUCKLE AUREA RETICULATA

A variety with beautiful variegated foliage; the flowers are netted and veined with clear yellow; flowers yellow and fragrant. 20 cents each.

AMPELOPSIS VEITCHII

(Boston Ivy, or Japan Ivy.)—The most popular climbing plant for covering brick, stone or wooden walls, and clings to the smoothest surface with the tenacity of ivy; the foliage is of a rich olive green during the summer, changing to various shades of bright crimson and scarlet in the fall. In planting *Ampelopsis* of all kinds, the plants, if still in a dormant condition, should be cut down to within 6 inches of the ground, so that the new growth may cling to the wall or tree from the bottom up. Price, 20 cents each; extra large, 50 cents each.

LOWI—A splendid variation from the popular Boston or Japan Ivy, possessing all the merits of the parent, being perfectly hardy, clinging to the smoothest surface without support, and with much smaller foliage, which is deeply cut, giving it a grace and elegance entirely distinct from the old type. In the spring and summer the leaves are a bright fresh apple-green color, changing in the autumn to various brilliant tones of orange, crimson and scarlet. 2½-inch pots, 20 cents; 2-year-old, 50 cents; \$5.00 per dozen.

Clematis Jackmani.

RED, WHITE AND BLUE CLEMATIS

3-inch Plants, Price, 50 cents each; 3 for \$1.25. Seed, 15 cents per packet.

CLEMATIS JACKMANI—Superb velvety purple of its large flowers has always been held in that relation to other Clematis which Jacqueminot holds to other hardy Roses. The blooms are royal, coming in great numbers continuously from July until winter. Perhaps three times as many Jackmani are grown as other varieties.

HEBE—Large, pure white, best white.

MME. ED. ANDRE—Nearest approach to a bright red Clematis; has been called Crimson Jackmani. Plant is a strong, vigorous grower, very free in bloom. Distinct crimson red, very pleasing shade, entirely distinct from other varieties.

CLEMATIS PANICULATA (The Cluster - Flowered Clematis)

—Flowers are pure white, and borne in great clusters or panicles of bloom. Individual flowers are small, but so numerous that they cover the green foliage with immense sheets of white. Price, 15c each; 3 for 40c. Extra large 2-year-old field stock, 40c each. Seed, 10c packet.

Clematis Paniculata.

WISTARIA CHINENSIS

Field-grown, 40 cents each.

CHINESE WISTARIA—(Purple.) A rapid-growing fall vine with handsome foliage and flowers. Flowers pea-shaped, purplish, profusely borne in dense drooping clusters 7 to 12 inches long, opening in mid-spring. Very showy and desirable.

WISTARIA CHINENSIS ALBA—(White Wistaria.) Form of above with pure white flowers.

ANTIGONON

Leptopus (Mexican Mountain Rose)—Handsome summer-blooming greenhouse climber, requiring abundance of light. In the South it blooms freely in the open. Flowers beautiful rose-pink. 20 cents each.

Antigone.

CHINESE MATRIMONY VINE

(*Lycium barbarum*). Small, bright rosy purple flowers, followed by brilliant scarlet berries. 2-year, 50 cents.

Select List of Miscellaneous Plants for House, Porch and Garden

Poinsettia.

POINSETTIA (Mexican Fire Plant)

Native of Mexico. A common plant of the tropics, and well-known in northern hot-houses for the great scarlet bracts surrounding its flowers, produced in winter, and often remaining bright for months at a time. Does well anywhere, in southern Florida outdoors, and anywhere in southern Florida outdoors, and anywhere in the North as a house plant, growing to large size. Price, 20 cents each; four for 75 cents.

SEED— BEAUTIFUL PANSIES

—SEED

RAINBOW MIX-

TURE—Largest and most varied of all Pansy mixtures. Seeds of the Giant, Bugnot, Cassier and Trimardeau, with flowers measuring three inches in diameter, gold-bronze, silver-edged, marbled mahogany spotted, scarlet-red, finest mottled, striped and blotched sorts, rich in color and of the giant-flowered type. Pkt., 10 cents.

FIRE BRAND MIXTURE—There seems to be quite a desire for the red shaded Pansies, so we offer the "Fireball Brand Mixture," the choicest, most brilliant red-flowered Pansies. 10 cents per pkt.

BEDDING PANSIES IN SEPARATE COLORS

10 Cents per Packet. One Packet Each of the Eleven Varieties of Bedding Pansies for 90c.

BLACK—Dark and velvety.

BLOTCHED—All shades, spotted or blotched.

BROWN—Rich mahogany or terra-cotta colored.

LIGHT BLUE—Sky-blue, with dark eye.

MARGINED—Bright colors with light edges.

PURPLE—Brilliant blue and violet shades.

RED—Bright wine-red shades.

STRIPED—Very showy.

WHITE—Some dark eye, some plain.

YELLOW—Some dark eye, some plain.

GOOD MIXED, ALL COLORS.

Any Four Packets of "Bedding Pansies in Separate Colors," Your Selection for 35c.

Schmidt & Botley's Mammoth SUPERB PANSY PLANTS OUR SUPERB PANSY STRAIN

Is the very best the world produces. The colors are truly wonderful, including over a hundred different shades and combinations, with blendings and markings entirely new and of most exquisite beauty. Its culture is not at all difficult and may successfully be attempted by anyone inexperienced in horticultural affairs. Pansy plants planted in the spring as soon as the frost is out of the ground will begin to bloom at once and afford daily pleasure for a month before Coleus or Geraniums could be even planted. If snow should fall after planting, they would not be hurt. In fact, to get the best results from Pansies, they should be planted just as early as they can be. To get best results and extra large flowers, the soil must be extremely rich—we use equal parts well-rotted manure and soil. Price, for nice, strong plants, six for 30 cents; twelve for 55 cents; \$4.75 per 100.

PERPETUAL BLOOMING SWEET VIOLETS

Sweet Violets Are Great Favorites and Always in Demand.

LADY CAMPBELL—Double purple, similar in growth and shape of flower to Marie Louise, but color a little lighter; very good for cut-flower planting. 25 cents each; \$2.75 per dozen.

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. 25 cents each; \$2.75 per dozen.

SWANLEY WHITE VIOLET—Unquestionably the finest double white variety in existence. If desired for winter flowering, they should be planted out in the spring and potted in September. 25 cents each; \$2.75 per dozen.

RINCESS OF WALES—New Single Violet. This variety is far ahead of any other single Violet known. The grand single flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance. 20 cents each; \$2.00 per dozen.

Violet—Frey's Fragrant.

Tradescantia Multicolor.

TRADESCANTIA (Wandering Jew)

Price, 15 Cents Each; Any 3 for 40 Cents.

Beautiful trailing vines with thick, waxy, lance-shaped foliage; very useful in baskets and window boxes.

TRADESCANTIA BICOLOR—Dark green with two stripes of frosted silver.

TRADESCANTIA MULTICOLOR—Foliage most beautiful variegated purple, scarlet and white.

A SELECT LIST OF MISCELLANEOUS PLANTS FOR HOUSE, PORCH AND GARDEN

OUR UNRIVALED MAMMOTH VERBENAS

RED, WHITE, BLUE, STRIPED, PINK
Price, 12 Cents Each; \$1.25 Per Dozen.

Next to the Geranium, the Verbena is the most popular and useful of bedding plants. The collection we offer is as fine a collection as could be found on this continent, containing the most brilliant colors and some right fragrant varieties. In order to keep the plants in the best blooming condition, cut all faded flowers off, and even a severe trimming or clipping tends only to strengthen the plants and keep them in better shape for late flowering. With proper care your Verbenas may be kept in blossom long after other flowers have gone. The demand we had the past season for this popular flower was enormous.

Seed in above colors, 10 cents per packet, 3 for 25 cents.

SMILAX

For using as a green with cut flowers it has no equal, its hard texture enabling it to keep for several days without wilting after being cut. It is also fine as a parlor or window plant. Price, 15 cents each; three for 40 cents.

Lily of the Valley.

LILY OF THE VALLEY

The Lily of the Valley will thrive and throw up its beautiful, modest, fragrant, white bells in any kind of soil. It will make a carpet of refreshing green, daintily patterned by its pervading flower sprays, in the shady and cold spaces otherwise lost to ornamentation around every house. 8 cents each.

LARGE PIPS—75 cents per dozen; \$5.00 per 100.

TUBEROSES

Plant liberally of this beautiful summer flower. We offer only the finest bulbs.

DWARF EXCELSIOR PEARL—Flowers pure white, very double, of immense size and sweetly scented. 10 cents each; \$1.10 per dozen, postpaid.

Water Hyacinth.

ATTRACTIVE WATER HYACINTH

LILAC-ROSE FLOWERS—It forms a lovely rosette of its curious shining green leaves, and throws up spikes of the most exquisite flowers imaginable, resembling in form a spike of Hyacinth bloom, as beautiful as Orchids. In color a beautiful lilac-rose. In the windows the most beautiful effect is produced 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, and about three inches of water. 26 cents each; 3 for 74 cents; 12 for \$2.50.

Mammoth Verbenas.

Vinca Major Variegata.

VINCA MAJOR VARIEGATA

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. Leaves of a glossy green, broadly margined creamy-white; flowers blue. 15 cents each; 3 for 40 cents; large plants, 35 cents each; 3 for \$1.00.

We direct your especial attention to our Bargain Collections found on page 53.

GLADIOLI—The Finest Flowers for Cutting

We Offer Varieties of Proven Worth Only

THIS class of summer-flowering bulbs is doubly valuable for the field show of bloom, and for its cut-flowers. Gladiolus flowers last longer when cut than most any others, and open up best in water. Bulbs should be planted between April and May throughout the Northern States, followed by a second planting after two or three weeks for succession. Set bulbs 2 to 4 inches deep and 2 inches apart in the drills, single rows 12 inches, and double rows 18 inches apart. Beds do well planted 4 to 6 inches apart each way.

100 RATE BY EXPRESS; FOR MAIL, ADD 25 CENTS.

NAMED GLADIOLI

ANNA EBERIUS—A little different in color from anything on the market. Dark velvety plum rose, throat deeper shade. A color combination that florists have been hoping for; harmonizes well in most all kinds of floral work. 10c; \$1.00 per doz.

Byron L. Smith.

Lavender on white ground; exceptional for cut flowers. 15c each; \$1.60 dozen.

FLAMING SWORD—Earliest of all reds, tinted salmon. A variety that is coming to the front very fast, of brilliant red color, opens well and comes into flower very early. We can recommend this sort very highly. 15 cents each; \$1.60 per doz.

L'Immaculee.

Pure white; long, slender spikes of a dozen or more. 10 cents each; \$1.00 per dozen; \$7.50 per 100.

HALLEY—Delicate salmon-pink, the lower petals showing a creamy blotch bisected by a red stripe. One of the earliest to bloom. 6 cents each; 60 cents per dozen; \$4.00 per 100.

HERADA—Pure mauve, deeper shadings in throat and lower petals. 10 cents each; \$1.00 per dozen; \$7.50 per 100.

IDA VAN—Flaming orange pink. 8 cents each; 75 cents per dozen; \$5.00 per 100.

LE MARECHAL FOCH—One of the earliest, contemporary with Halley; twice the size of America; a beautiful shade of pink. 6 cents each; 60 cents per dozen; \$4.00 per 100.

MRS. DR. NORTON—Immense flower, creamy white overlaid or tinted soft pink, end of petals showing a charming picotee of deeper pink. 15 cents each; \$1.50 per dozen; \$10.00 per 100.

MRS. F. C. PETERS—The blooms of this new variety are extra large, of a rich, rosy lavender, with a patch of bright crimson on lower petals. More beautiful than Mrs. Frank Pendleton and declared by experts to be the "last word" in the newest introduction of Gladioli.

MRS. FRANCIS KING—A fine strong growing variety with large spikes of bright, pure scarlet flowers. 8 cents each; 75 cents per dozen; \$5.00 per 100.

MRS. FRANK PENDLETON, JR.—Large and well expanded, of a lovely flushed salmon-pink, with blood-red blotches in the throat. 8 cents each; 75 cents per dozen; \$5.00 per 100.

MRS. WATT—The dark color is a rich un-mixed velvety wine-color. 10 cents each; \$1.00 per dozen; \$7.50 per 100.

WAR—Flowers extremely large, plentiful, best of the late reds. 15 cents each; \$1.50 per dozen; \$10.00 per 100.

WILBRINK—Very early light pink. 10 cents each; \$1.00 per dozen; \$7.50 per 100.

WINTER CARE OF GLADIOLI

Gladiolus bulbs are good year after year if dug in the fall and properly stored.

Dig gladiolus corms after they have ripened and allow them to dry. Cut off the foliage close to the corms after the foliage has dried and separate the old corms and roots from the new corms. Store in a place where they will not dry out.

GLADIOLUS LOS ANGELES The "Cut and Come Again" Glad

Immense spikes bearing huge blossoms of shrimp pink with a throat of orange tinted with carmine. Sends up new spikes after the old are cut, making it almost ever-blooming; often 100 blooms from one bulb. This variety is creating a sensation among Gladiolus growers everywhere. Each, 25 cents; 3 for 70 cents; dozen, \$2.50; per 100, \$17.50.

OUR SUPERFINE MIXTURE OF SELECT GLADIOLI

Superb pink, red, scarlet, crimson, cerise, blues, tints of lilac, light and yellow shades are a part of this mixture. Undoubtedly this mixture is superior to any other in the value it gives. It has been prepared es-

pecially to provide the amateur with typical collections of the modern Gladioli.

The spikes of bloom are always in demand as cut flowers. 50 cents per dozen; \$4.00 per 100.

PRIMULINUS HYBRIDS (The "Butterfly" Gladioli)

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. 75 cents per dozen; \$5.50 per hundred.

Montbretia.

NEW GIANT MONTBRETIA

Should always be grown in masses or groups, and are thus remarkably showy and brilliant. From July to October they are one mass of bloom, spike after spike of flowers, graceful, bright and cheery. Varied colors, including yellow, orange, pink and red. All very large size, both in flower and spike.

Giant Mixed—All named sorts. Each, 15 cents; dozen \$1.50.

Plant Gladioli a few weeks apart and have continuous bloom over a long period.

JAPANESE LILIES

Hardy Garden Varieties.

Noble and beautiful flowers which are too frequently strangers in American gardens. It is always with a touch of sadness that we note the infrequency of Lilies in American gardens. No flower, it seems to us, is at once so noble and so beautiful. Nor is there lack of variety. Furthermore, the Lily is singularly valuable for its charming effect on the skyline of the garden when in bloom. Unless one goes in for Lilies to the extent of making a hobby of them, however, these can all be left to the collector and there will be quite enough species remaining to give one a Lily season in the three months' duration of which loveliness follows loveliness with breaks of only relatively brief length.

The varieties which we offer are such as have, with us, withstood the Summer's drought and the severest of Winters, and have thus proven themselves worthy of a place in your garden.

Give them a top dressing of rotted manure, leaves or straw at beginning of severe weather.

Auratum.

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; six for \$2.25.

SPECIOSUM ALBUM—Among the showiest of all Lilies and perhaps the most robust and the most radiantly beautiful. Very fragrant and hardy, with broad, flat stems and immense heads of beautiful white flowers—often fifty flowers in a cluster. Price, 40 cents each; six for \$2.25.

SPECIOSUM RUBRUM—One of the most popular and satisfactory of all Lilies; is considered by many as the finest of

Speciosum Rubrum.

LILIUM CANDIDUM—(The Madonna or Annunciation Lily.) This Lily is the emblem of purity. The deep lemon anthers contrast beautifully with the wax-like petals. The fragrance is delicious and never oppressive. It is one of the best Lilies to grow in the house or outside. Perfectly hardy. Price, 30 cents each; six for \$1.60.

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; six for \$2.25.

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 from June to October. When expanded, flowers measure from eight to ten inches in diameter; are composed of six pure white petals, each of

Lilium Candidum.

all Lilies. Flowers are bright crimson and white spotted. Splendid large flowers, borne in clusters; stem two to three feet. Price, 40 cents each; six for \$2.25.

DOUBLE TIGER—(Tigrinum fl. pl.) This magnificent Lily is born in immense clusters on tall stems; the flowers are very large, frequently six inches across, and very double; color deep fiery-red, spotted with black. Price, 30 cents each; six for \$1.60.

MILK AND WINE LILY—(Or Crinum Fimbriatum.) Its bulbs grow large, and its strong growing foliage is erect and sword-shaped. Flowers in umbels, very large and showy, three to four inches in diameter, striped with white, carmine, and very fragrant. Hardy in the south. Extra fine blooming bulbs, 35 cents each.

REGALE (Myriophyllum)—This new variety from Western China is admittedly one of the most beautiful Garden Lilies yet introduced. It grows 3 to 5 feet high, and blooms out of doors in July. It is perfectly hardy, and flourishes under very varied conditions, the large trumpet-shaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary yellow at the base of the petals. Strong flowering bulbs, 75 cents each; six for \$4.00.

EASTER LILY BULBS

When bulbs are first potted, they should be placed in a dark, cool place and watered thoroughly. Under these conditions the bulbs will root readily. As soon as the top shoot commences, they should be placed in a temperature of 60 to 65 degrees. When the bulbs are received, they should, as soon as possible, be potted into suitable sized, well drained flower pots, 30 cents each; 3 for 85 cents.

Easter Lily.

ROCK GARDEN PLANTS

Rock gardens are yearly increasing in popularity, as rockery building is a fascinating pastime and if one has only a few square yards of ground this will be found sufficient to grow quite a variety of plants, affording a great deal of pleasure in caring for them and watching the rockery develop.

One of the most interesting points of the rockery or rock garden is that each of us may build it according to our own ideas, providing it is correctly built as to drainage and the proper placing of the rocks in order to keep the soil in place.

The rock garden may be of any size from an unpretentious mound of soil with rocks cropping out here and there, to a miniature mountain range or a rock strewn valley with a small stream running through the center. Before building the rock garden, the location should be selected in an open sunny place or one in partial shade, according to the variety of plants desired; some do best in full sunlight, while others require some shade. In either location the ground must be well drained.

The next step is to plan the rockery as to size and shape. Do not use too much stone, too little is better than too much, and use stones of a good size; small stones are of no use except for filling in or drainage. Place the stones so that they will keep the soil from washing when watering or during heavy rains.

Place the plants in the pockets of soil or in the open spaces between the rocks. Be sure, however, that the soil is firm around the roots of the plants.

Below will be found a list of plants we offer suitable for rock garden planting. All are suitable for a sunny position excepting those marked X; these do better in semi-shade.

ACHILLEA

20 CENTS EACH; 6 FOR \$1.00.

PTARMICA BOULE DE NEIGE—(Ball of Snow). An improvement on The Pearl; the flowers, while not quite so large, are of more perfect form, with fuller centers.

THE PEARL—A mass of double pure white flowers throughout the entire Summer. The strong erect stems make it one of the best Summer flowers for cutting.

Aster—Mauve Cushion.

ASTER-MAUVE CUSHION

20 CENTS EACH; 6 FOR \$1.00

An entirely distinct species. It forms a circular cushion-like plant $2\frac{1}{2}$ feet across, rarely exceeding 9 inches in height. The flowers of delicate, soft mauve, with silvery white reflection, are produced in such lavish profusion as to completely cover the plant; blooms in October and November.

ALTERNANTHERA

Bright, dainty little foliage plants extensively used for dwarf edging and for carpet bedding.

AUREA—Fine leaved; bright yellow, touched with green.

BRILLIANTISSIMA—Rather broad leaves, bushy growth; mottled bronze and cream, but mostly bright red.

15 cents; \$1.25 per dozen. By express, \$8.00 per 100.

HARDY PINKS

20 CENTS EACH; 6 FOR \$1.00.

ELSIE—Bright rose with maroon center.

ESSEX WITCH—Delicate pink, finely fringed.

HOMER—Rosy-red with dark center.

JEAN—Pure white with purple center.

MARY—Pale rose-pink with light maroon center.

ROBERT—Delicate shade of old rose with light maroon center.

WHITE RESERVE—An everblooming variety, double pure white.

LINUM

PERENNE—A desirable plant for the hardy border or rockery; light graceful foliage and large blue flowers all summer. 20 cents each; 6 for \$1.00.

Hardy Pinks.

GEUM

COCCINEUM MRS. BRADSHAW—Twice the size of the old double scarlet with huge frilled petals, giving a full, double appearance. 6 to 10 inches. 20 cents each; 6 for \$1.00.

SEDUM

Sedum.

COTONEASTER

Being difficult to transplant in the average shrub size, we are growing them in pots to send out in a thrifty young stage, for greater security. Plant them in any good well drained soil, avoiding shade or moist situations.

HORIZONTALIS—A dwarf shrub with densely spreading horizontal branches almost prostrate. On account of its habit, is much appreciated in rockeries and the front of borders, to display its crimsoning leaves and scarlet fruits, deep into winter. 4-inch

ACRE—(Golden Moss). Much used for covering graves; has green foliage and bright yellow flowers.

20 CENTS EACH;
6 FOR \$1.00.

PRIMULA

VERIS—(English Cowslip). A mixture comprising the various shades of red and yellow; a splendid plant for the spring blooming garden.

20 CENTS EACH;
6 FOR \$1.00.

Primula Veris.

pot plants, \$1.00 each; \$9.00 per 10. By express, 75 cents each; \$7.00 per 10.

MYOSOTIS

PALUSTRIS SEMPERFLORENS—(Perpetual Flowering Forget-Me-Not). Blue with yellow throat; damp places; spread rapidly. 9 inches.

20 CENTS EACH; 6 FOR \$1.00.

PLUMBAGO

LARPENTAE—One of the most desirable border and rock plants; it is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during the summer and fall months. 20 cents each; 6 for \$1.00.

HARDY AGERATUM

COELESTINUM—Light purple flowers. Price, 20 cents each; 6 for \$1.00.

AQUILEGA

20 CENTS EACH; 6 FOR \$1.00.

This is the most admired type of Columbines. Plants are of strong, thrifty growth. The flowers of largest size, vary in color through charming tones of cream, pink, lavender, blue, white, red, etc., hardly any two being exactly alike. We offer them in mixed colors only.

CANADENSIS—(Common American Columbine). The native bright red and yellow variety, and one of the brightest.

CHRYSANTHA—(Golden Columbine). Bright yellow, long-spurred flowers.

COERULEA—(Rocky Mountain Columbine). Bright blue and white long-spurred flowers.

**BOOK ON
ROCK GARDENS**
By F. F. Rockwell

You can have a rock garden at small cost and great enjoyment to yourself if you use this book. Its text and illustrations show how to pick the location, construct, use water features and prepare the soil. There are handy classified lists of plants to use, including bulbs and evergreens. Price, \$1.00.

FOR SEEDS SUITABLE FOR ROCK GARDENS, SEE PAGE 63.

PLANTING OF EVERGREENS—35 TREES FOR \$75.00.

For specimen growth, Evergreen trees are unsurpassed; they are usually symmetrical, their color is retained the year around, and, because of their comparatively slow growth, little pruning is required. Their varied shades of blue, silver, and greenish-yellow permit most attractive combinations of color.

NO PREMIUMS or EXTRAS ALLOWED on THIS PAGE

SPECIMEN EVERGREENS FOR LANDSCAPE WORK

Notice—Prices marked B. & B. signifies plants will be shipped with a ball of soil around roots, wrapped with burlap and must be shipped by express or freight.

THE ARBORVITAE

This ornamental group as a whole, though including many varieties of upright growth, does not attain great heights at maturity, and is adapted to small lawns, as well as large areas. The soft, fern-like foliage blends admirably in group or border plantings while their neat habit and compact appearance make them valuable for cemetery specimens, or individual planting on open lawns, in window-boxes, vases, or for house decorations. When used as hedges, the taller growing sorts make a splendid background for other ornamental plants, and provide protection and seclusion for the flower or vegetable garden.

American Arborvitae

(**T. Occidentalis**)—The most popular of the Arborvitae family, more widely planted for lawns, groups or hedges, makes a beautifully shaped tree, succeeding in all soil. It is especially valuable on account of its atmospheric odor. It forms an upright conical tree of medium size. It is valuable for screens or hedges, and can be trimmed like privet. Where mixed conifers are used for grouping it is always used to advantage. We can supply all sizes in this variety, running as large as 7 to 8 feet, at \$6.50 each.

12 to 18-in., B. & B.	Each \$1.50
18 to 24-in., B. & B.	2.40
2 to 3 ft., B. & B.	3.50
3 to 4 ft., B. & B.	5.00

Compacta Arborvitae

(**T. Compacta**)—Handsome cone shaped compact grower. Has fine foliage with limbs or branches extending from center as pages in a book. These are appropriate in various plantings, and a very desirable sort.

12 to 18-in., B. & B.	Each \$2.50
18 to 24-in., B. & B.	3.50

PYRAMIDAL

(**T. Occidentalis Pyramidalis**)—A most compact and erect sort. In erect form, it almost equals the Pyramidal Juniper. Foliage deep green retaining its color throughout the year. Is called spiral shaped. Fine for tub, porch or special plantings.

18 to 24 in., B. & B.	Each \$2.50
2 to 3 ft., B. & B.	4.50
3 to 4 ft., B. & B.	6.50
4 to 4½ ft., B. & B.	10.00

HOW TO PLANT EVERGREENS

Dig hole a foot larger and deeper than ball of earth. Provide good loamy top soil to fill around ball.

Set tree in hole trifle lower than it stood in nursery.

Fill good top soil up around ball. Pack firmly with feet or settle by filling hole with water.

Loosen burlap at top of ball and roll back or cut off.

Fill hole with soil. Pack firmly and leave top of ground covered with loose earth or, better, mulch with straw.

EVERGREENS FOR TUBBING

Thrive in Outdoor Winter Weather. We especially recommend ARBORVITAE PYRAMIDALIS and GLOBOSA for Tubbing.

T. Occidentalis Pyramidalis.

HARDY ORNAMENTALS

No Premium or Discount Allowed on Trees. Do Not Add Them in Your Premium Columns. All Trees and Evergreens Shipped by Express or Freight at Purchaser's Expense.

NORWAY SPRUCE (*Picea Excelsa*)

A vigorous, rapid growing tree, with dark-green foliage. One of the most popular evergreen trees. It can be planted as a small bordering around large growing beds or at intervals along borders of flowering beds for winter ornament. When the snow covers the earth like a blanket, the foliage of a Norway Spruce brightens the surroundings and makes us forget the dreariness of old winter.

	Each
12 to 18 inches, B. & B.....	\$1.25
2 to 3 feet, B. & B.....	2.50
3 to 4 feet, B. & B.....	4.00
12 to 15 feet.....	30.00

BLACK HILLS SPRUCE (*Picea Canadensis*)

The Black Hills Spruce is hardiest of all Spruces, symmetrical, compact and bushy of growth; in fact, the very smallest trees soon form round, sturdy, compact bodies. As the tree grows and develops, it continues to carry this particular style of growth and generally becomes the most compact growing specimen of the Spruce family; even in old trees the lower branches are retained, thus forming a close ground-cover.

Botanically, the Black Hills Spruce is considered a close relative of White Spruce, which has developed its distinct characteristics through long centuries of living in the Black Hills country of Dakota.

The foliage varies from green to bluish tint, and all trees are remarkable for their bright fresh color.

	Each	Per 10
10 to 12-inch xx Twice transplanted B. & B.....	\$1.25	\$10.00

COLORADO (*Pungens*). Vigorous and hardy, making fine specimens in a broad based, sharply defined pyramidal form; foliage rigidly angular with sharp needles very densely set. Light green color. 12 to 15 inches, \$3.25.

Black Hills Spruce.

Siberian Arbor Vitae

(*Thuja Occidentalis Wareana Sibirica*)—A hardy variety with bluish-green foliage. Of low, stocky pyramidal growth, forming a broad, dense bushy effect. At home in all plantings, its rugged appearance adding a touch all its own.

	Each
12 to 18-inch, B. & B.....	\$2.00
18 to 24-inch, B. & B.....	3.50

GLOBOSA—(*T. Globosa*)—A dense, thick evergreen of dwarf habit, grows naturally round like a ball and one of the best varieties, used in all plantings, and especially suited for tubs or box planting, or corners or outer edges and groupings.

	Each
12 to 18-inch, B. & B.....	\$2.00
18 to 24-inch, B. & B.....	4.00

Arbor Vitae Globosa Burlapped for Shipment.

Our Six Foot Window Box Collection of the Following Eight Evergreens

Window Box Evergreens.

FOR SUMMER OR WINTER DECORATION. We grow a large assortment of varieties in all sizes for window box planting, but offer here only the best varieties. We recommend especially the special offer listed below.

Price for Window Box Collection by Mail, \$6.00, Postpaid. By Express, Your Expense, \$5.50. Consisting of the following varieties:

TWO AMERICAN ARBOR VITAE—Pyramidal, compact, light green, 1 to 2 feet; twice transplanted; selected stock.

RETINISPORA PLUMOSA—A Japanese variety of soft plume-like feathery foliage of light green. Very graceful in habit of growth. Stands shearing to any desired form.

TWO NORWAY SPRUCE—Conical, compact, deep green, 1 to 1½ feet; twice transplanted; selected stock.

TWO CHINESE ARBOR VITAE (*Biota*)—When young it is very compact and rather pyramidal in growth and as it becomes older assumes the habit of a rather loose growing cedar. Foliage is bright green turning to bronze in winter.

HARDY ORNAMENTAL EVERGREENS—Continued

NO PREMIUMS OR EXTRAS ALLOWED ON THIS PAGE

During the hot, dry, summer months of July and August use the hose quite freely. If unable to use water pressure, blow dry sulphur into the plant about every three weeks. This applies only to Arbor Vitae. Other Evergreens are free from insects.

JUNIPERS

Juniper Virginia Cannarti.

\$37.50. 2 to 3 feet, \$5.50; 10 for \$50.00. 3 to 4 feet, \$7.50; 10 for \$70.00.

TAMARISCIFOLIA—(Tamarix-leaved.) A beautiful trailing form of Savin, with bluish green foliage. The construction is dense and very fine, especially attractive when showing new growth. 18 to 24 in. spread, \$4.00. 2 to 3 ft. spread, \$5.00.

SWEDISH—(J. Suecica.) Tall growing, of formal, columnar habit. The foliage is dense, fairly broad, with drooping tips; in color glaucous green somewhat lighter and bluer than the Irish Juniper. 2 to 3 feet, \$3.25. 3 to 4 feet, \$4.00.

HORIZONTALIS (Prostrata) (Creeping Juniper). One of the best types for mass planting on rough banks and in rockeries and other inhospitable places. A very useful type. 15 to 18 inches, \$3.00 each

THE RETINISPORAS

RETINISPORA PLUMOSA AUREA—A compact tree of regular outline. Foliage plummy and graceful, tinged with a golden hue, which makes it a very striking and beautiful evergreen. A small group of this variety adds strikingly to the surroundings. They are used in various ways like other evergreens, making a beautiful contrast among groups and other planting. 18 to 24-inch, B. & B., each \$2.50; 2 to 3 feet, B. & B., each \$3.50.

RETINISPORA PLUMOSA—A Japanese variety of soft plume-like feathery foliage of light green. Very graceful in habit of growth. Stands shearing to any desired form. 18 to 24 inches, each \$2.50. 24 to 30 inches, each \$4.50.

RETINISPORA PISIFERA ARGENTEA—A splendid dwarf compact variety. This is a beautiful little evergreen of thick, dense foliage with silvery-tipped branches. Splendid sort for boxes, tubs or urns for steps or porch planting, and where dwarf sorts are needed it is a most desirable variety. 12 to 18 inches, each \$1.50; 18 to 24 inches, each \$2.50.

Retinispora Plumosa.

VIRGINIANA CANNARTI—A newly derived type resembling Schotti in leaf and character, midway in color between the pronounced yellowish green of that variety and the darkness of Virginiana. 2½ to 3 feet, \$5.50.

COMMUNIS HIBERNICA—(Irish Juniper)—One of the most popular Junipers in cultivation, slender, rigidly upright and formal evergreen in character, resembling a solid green column. The under side of its foliage is of a silvery-gray, while the tip is green color. Perfectly hardy, retaining its beautiful color throughout the year. Each 12 to 18-in., B. & B....\$2.00 18 to 24-in., B. & B.... 3.00 2 to 3 feet, B. & B..... 4.50

SABINA—(Savin Juniper)—A spreading form with dark green foliage. It is valuable for rockeries, grouping and borders, making a fine effect with other sorts. Each 12 to 18-in., B. & B....\$3.00 18 to 24-in., B. & B..... 4.50

PFITZERIANA—The spiral branches are long and whip-like, densely furnished; very dark green; the first new growth thickly studding the expanse like silver beads. Mail size, \$1.00; 3 for \$2.50. 1½ to 2 feet, \$4.00; 10 for \$50.00. 3 to 4 feet, \$7.50; 10 for \$70.00.

BOXWOOD

We are glad to be able to offer this valuable shrub again and at a price everyone can afford. The stock we offer is bushy and wide, excellent for edging walks or beds. Contrary to the usual idea, Boxwoods are hardy and will stand a temperature of 10 below zero without any damage, providing the plants are protected with a little lath screen, admitting air and light, but giving enough shade so that the sharp sun during the months of December, January and February, does not burn the foliage. Grows in any soil. Plant six inches apart.

BOXWOOD EDGING—We offer fine, bushy plants as follows:

	Each	Doz.	100
4 to 6 inches high.....	20c	\$2.00	\$13.00

EVERGREENS FOR TUBBING

Thrive in Outdoor Winter Weather. We especially recommend **ARBOR VITAE PYRAMIDALS** and **GLOBOSA** for Tubbing.

Biotos.

BIOTOS

BIOTO AUREA NANA—We believe this to be the best dwarfish evergreen in cultivation. It is a compact grower with yellow foliage, always shapely and one of the most popular evergreens we have. For lawns, either singly or in groups, borders or banking in front of porches, where small growing sorts are wanted, we know of no other variety so desirable as this splendid sort. It should not be overlooked in the smallest planting, as they are a most satisfactory variety.

8 to 12 inches, B. & B., each \$2.50. 12 to 18 inches, B. & B., each \$4.00.

BIOTO ORIENTALIS—(Chinese Arbor Vitae) —(S.) Columnar habit. Best adapted for bed or border plantings where its light green foliage lends a pleasing note of contrast. Its rapid growth makes it especially valued where quick results and moderate price are a consideration.

	Each	Per 10
12 to 18 inches.....	\$1.50	\$12.50
2 to 3 feet.....	3.00	25.00
3 to 4 feet.....	4.00	35.00

NOTE—We have the following varieties in large quantities in 2½ inch pots: **Pyramidalis**, **Arbor Vitae**, **Siberian** and **American Arbor Vitae**. Very fine for hedging. Price, single plant, 30 cents each; 25 for \$8.00; 50 for \$11.00. Must be sent by express at customer's expense.

Plan 2 and 3—Front and Side Planting after 4 years.

SUGGESTIVE FOUNDATION PLANTINGS

Evergreens give additional beauty to the Home throughout the Winter. Blue print sent with each Plan, so you can plant them yourself without additional cost to you. Photograph taken December 31, 1929, showing a collection of Schmidt & Botley's Evergreens four years from date of planting.

**Delivered FREE to Your Door,
For Only \$10.00.**

Regular Price, \$11.95.

PLAN NUMBER 1

6 Biota Orientalis, 12 Inches....	\$3.00
3 Irish Juniper, 12 Inches....	1.80
3 Juniper Pfitzeriana, 9 to 12 in.	2.25
2 Arbor Vitae, 9 to 12 inches..	1.50
Erricoles, 9 to 12 inches	1.50
2 Arbor Vitae Siberian, 12 inches.	1.20
2 Arbor Vitae Pyramidalis, 12 in.	1.00
2 Arbor Vitae Globosa, 12 inches.	1.20
20 Plants	\$11.95
SPECIAL PRICE TO YOU, \$10.00.	

PLAN NUMBER 2—Side Planting

2 Juniper Pfitzeriana, 9 to 12 inches.....	\$1.50
2 Biota Orientalis, 12 Inches.....	1.00
2 Juniper Tamariscifolia, 10 to 12 Inches....	2.00
1 Retinospora Plumosa, 9 to 12 inches.....	.50
5 Arbor Vitae Siberian, 12 inches.....	3.00
3 Arbor Vitae Pyramidalis, 12 inches.....	1.50
2 Juniper Sabina, 12 inches.....	2.00
1 Juniper Swedish, 9 to 12 Inches.....	.75
18 Plants for.....	\$12.25

SPECIAL PRICE TO YOU, \$11.00.

PLAN NUMBER 3—Front Planting

4 Biota Orientalis, 12 Inches.....	\$2.00
2 Biota Aurea Nana, 10 to 12 inches....	2.00
2 Juniper Swedish, 9 to 12 inches....	1.50
2 Juniper Sabina, 12 inches.....	2.00
2 Juniper Pfitzeriana, 9 to 12 inches....	1.50
4 Arbor Vitae Pyramidalis, 12 Inches..	2.00
16 Plants	\$11.00

SPECIAL PRICE TO YOU, \$10.00.

We have select specimens of Evergreens in many varieties, on which we would be pleased to quote prices on receipt of list, stating varieties, sizes and number wanted.

Prices on this page are Net, and not entitled to premiums as mentioned on page 2 of this catalogue. All Collections offered on this page, are delivered at your door free.

NORWAY SPRUCE HEDGE FOR WINDBREAKS

The Norway Spruce is the finest evergreen windbreak. Price, \$6.00 per dozen; \$40.00 per 100.

Plan 1—Front Planting after 4 years.

Hardy Ornamental Trees AND OTHER GOOD HEDGE PLANTS

No Premium or Discount Allowed on Trees. Do Not Add Them in Your Premium Columns. All Trees and Evergreens Shipped by Express or Freight at Purchaser's Expense.

TEA'S WEeping MULBERRY

The most graceful hardy weeping tree in existence. Forms a perfect shaped head, with long, slender, willowy branches, drooping to the ground. In light, airy gracefulness, delicacy of form and motion, it is without a rival. It has a beautiful foliage, is hardy, safe and easy to transplant. Admirably adapted for small or large grounds, or for cemetery planting. \$4.00 each.

Catalpa Bungei
(Umbrella Catalpa.) Grafted on stems 6 to 8 feet high, it makes an umbrella-shaped top without pruning. Perfectly hardy and flourishes in almost all soils and climates. Leaves large, glossy, heart-shaped, deep green lying like shingles on a roof, always making a symmetrical head. One of the most unique trees desirable for lawn, park and cemetery planting. Six to eight feet, two-year-old, \$2.50 each.

MAPLE NORWAY

Native of Europe; a large, handsome tree, with broad, deep green shining foliage. Very desirable for street, park or lawns. The Norway Maple characteristically makes the roundest head; is colored the deepest, coolest green, and furnishes the densest shade of the entire list of good trees. 6 to 8 feet, \$2.00 each; 8 to 10 feet, \$3.50.

DWARF BUNGEI

Worked low; making a handsome dwarf specimen, with all the wealth of green foliage found in the standard form, clear to the ground. 2 to 3 feet, \$2.00 each; 2 for \$3.75.

BERBERIS THUNBERGI (Japan Barberry)

Where a dwarf deciduous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep in shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet. Absolutely hardy in all parts of the country. Plant 12 to 15 inches apart. Extra strong, 3-year-old plants, 18 to 24 inches high 30 cents each; dozen, \$3.00; per hundred \$20.00.

CALIFORNIA PRIVET (Ligustrum Ovalifolium)

Of all hedge plants this is the most popular, and more of it is planted than all others combined. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees where other plants would not exist. Strong, one-year-old plants, 24 inches high, dozen, \$1.25; per hundred, \$6.00. Strong, two-year-old plants, 30 inches high, dozen, \$1.50; per hundred, \$8.00.

CUT LEAF WEeping BIRCH

Its tall, slender, yet vigorous growth, graceful drooping habit, and delicately cut foliage presents a combination of attractive characteristics rarely met with in a single tree. Very popular for single lawn specimens or groups of three or four trees; and twigs gleaming conspicuously among the darker greens and browns. 5 to 6 feet, \$3.00 each.

WEeping WILLOW, WISCONSIN

A Babylonica, with more slender leaves and hardier. This is the most generally planted variety, and makes immense broad-topped specimens. 6 to 8 feet, \$1.60 each; 10 for \$14.00.

Weeping Willow, Wisconsin.

Berberis Thunbergi—Japan Barberry.

THE NEW PRIVET (IBOLIUM)

For severe climates Ibolium privet is the coming hedge plant. For Northern New York, Michigan, Wisconsin, Northern Illinois and Iowa, Nebraska and Southern South Dakota and Minnesota, this will be the hedge plant of the future. It is as hardy as the hardiest privet and has all the characteristics of the famous California privet. It holds its leaves till late in the winter, presents at all times a rich green appearance and is a quick grower.

This is a new introduction that we have tried out for several years and found to be all and more than is claimed for it.

We have only a limited supply, which we hope however will supply the demand this year. Price, 18 to 24 inches, \$12.00 per 100; extra heavy, 2 to 3 feet, \$16.00 per 100.

AMOUR RIVER (L. Amur-ense). A very hardy northern grown type, vigorously upright and tall growing. The leaves are dark green, somewhat lustrous, tardily deciduous. Makes a strong, bold hedge with quite conspicuous bloom in erect white panicles. 18 to 24 inch. \$1.50 per dozen, \$10.00 per 100.

Ibolium Privet Hedge.

PLANTS FOR PERENNIAL GARDENS

For Permanent Planting in Borders, Beds, Cemetery, Lawn and Garden.

OF ALL the plants that are cultivated for purely ornamental purposes there are none which have made such rapid strides in public favor as the **Old-Fashioned Hardy Garden Flowers**, the inhabitants of the perennial garden. Their popularity is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well-arranged hardy border, in which every week—yes, every day—brings forth something fresh and new to interest and delight even the most critical.

Many not thoroughly familiar with this class of plants have an idea that nothing but a large field-grown clump will give satisfactory returns the first season. This, as experience has taught us, is in most instances a mistake. A vigorous plant of proper size will, in nearly every case, give quicker and better returns than the best so-called "field clumps." The majority of the stock offered in this catalogue is pot grown. This does not mean that the plants have been altogether pot-grown, but that they have been field-grown and dug and potted up during the fall months, and such stock can be planted, even late in the spring, with practically no loss, which, in the case of clumps, is often quite serious.

Anemone.

Aquilegia.

Achillea.

ARTEMISIA SILVER KING

The New Misty "Mixer" for Bouquets.

Something new and outstanding, setting off bouquets and floral combinations. King is a vigorous, quick growing plant. Price, 2½-inch pot plants, 25 cents each; 3 for 65 cents.

ANCHUSA DROPMORE

Plants, Price, 20 cents each; 6 for \$1.00. Seed, 10 cents per packet.

A bold, broad leaved growth, and flower stems 3 to 5 feet high, bearing a continuous show of deep blue flowers from spring until the late summer. The stools are quite dense and bushy, each stem nearly covered full length with double, inch-wide flowers, of the deepest cobalt blue.

ANEMONE JAPONICA

PRICE, 35 CENTS EACH; 3 FOR 95 CENTS.

(JAPANESE WIND-FLOWER.) FIELD GROWN.

They grow two to three feet high and are in bloom from August till mid-November, furnishing abundant cut flowers and a brilliant display.

ALICE—This new pink variety has silvery-rose, shell-like petals suffused with carmine.

QUEEN CHARLOTTE—Very large, semi-double flowers of La France pink.

WHIRLWIND—Large, semi-double, white flowers.

EUPATORIUM

(Hardy Ageratum)

COELESTINUM—A pretty hardy plant, with light purple flowers similar to the Ageratum; in flower from August until frost. 18 to 24 inches. Good cut flower. 20 cents each; 3 for 55 cents.

ACHILLEA (The Pearl)

Plants, 20 cents each; 6 for \$1.00. Seed, 10 cents per pkt. (The Great Cemetery Plant.) Flowers pure white,

perfectly double and produced in large sprays. For cemetery planting it is the most valuable of all flowers, as it is sure to thrive and bear its great profusion of snow-white flowers nearly the whole summer.

ACHILLEA BOULE DE NEIGE (Ball of Snow)—A new form of this valuable perennial, more erect and compact than the Pearl, with fuller ball-shaped flowers; pure white.

AQUILEGIA, OR COLUMBINE

New, Long Spurred Hybrids.

Plants, 20 cents each; any 3 for 50 cents. Seed, 10 cents per packet; any 3 for 25 cents.

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 and combinations of blue, white, yellow, orange, scarlet and bright rose-pink, in large flowers with long spurs.

Anemone.

Artemisia.

Plant Perennials once and they come up again each year.

HARDY PERENNIAL PLANTS

HARDY ASTERS (Michaelmas Daisies)

PRICE, PLANTS, 20 CENTS EACH; ANY THREE FOR 50 CENTS.

The Michaelmas Daisies are a very useful and attractive family of perfectly hardy perennials, largely used by landscapers to provide masses of foliage and bloom, throughout the fall. They give a wide range of selection as to height, blooming character, season and color.

BEAUTY OF COLWELL—The only double fall Aster; flowers the size of a half-dollar, compact, a bright Ageratum-blue, with small but conspicuous center of maroon and yellow. Dark green, narrow foliage on branchy plants 3 to 4 feet high. At its best in September.

NOVI CLIMAX—(New.) Stands 4 feet high with much branched, pyramidal clusters of light lavender blue flowers from August to mid-October. These flowers average 1½ inches in width, with a prominent golden cone at center, and cover upper half of plant.

WHITE CLIMAX—A white Aster so nearly attaining the desirable characteristics of the above, as to be given its name.

MAUVE CUSHION—Very dwarf. Delicate mauve. Fine for rockery.

CAMPANULA (Bellflower)

Its various types are among the most beautiful border plants in cultivation, very free of bloom, and adapted to any garden soil.

CALYCANTHEMA—"Cup and Saucer." Hardest and most popular form. Single cup-shaped flowers, 3 inches long, set in saucer-like calyx, 3 to 4 inches across; entire flower of one color. Very productive. We offer three separate colors, Blue, Rose or White. Price, Plants, 20 cents each; 6 for \$1.00. Seed, 10 cents per packet.

Hardy Aster Climax.

Coreopsis.

COREOPSIS

LANCEOLATA GRANDIFLORA—One of the most popular hardy plants. Flowers rich golden-yellow, of graceful form and invaluable for cutting; blooms during the entire summer and autumn. Price, Plants, 20 cents each; 6 for \$1.00.

Hardy Ever-Blooming Carnation "CRIMSON KING"

Everybody has asked for a Carnation that would live out in the garden during the winter. We have pleasure in offering this beautiful and most satisfactory plant, as it will fill the bill. It is absolutely hardy, standing the Northern winters in the yard. It blooms all summer long, never a day that you cannot cut flowers. By potting up in the fall you can have flowers in the house all winter. The color is a rich crimson, the fragrance is delicious.

Price, fine plants from 2½-inch pots, 25 cents each; six for \$1.25.

BUDDLEIA MAGNIFICA

Price, young plants, 25 cents each; 6 for \$1.25; strong field-grown, 50 cents each; 6 for \$2.50.

(Butterfly Shrub or Summer Lilac)—One of the most desirable summer flowering shrubs, beginning to bloom in July, it continues until cut by severe frost. The flowers are of a pleasing shade of violet mauve, and are borne in dense cylindrical spikes from 12 to 15 inches in length by 3 inches in diameter; it succeeds everywhere and flowers freely the first season planted.

FARQUHARI—(New). A low-growing pendulous, spreading shrub, with rich green foliage and silvery reverse, bearing in late Summer long racemes of purple flowers.

Campanula.

Hardy Ever-Blooming Carnation
"Crimson King."

Buddleia Magnifica.

All perennials listed in this catalog are hardy.

HARDY PERENNIAL PLANTS

Hibiscus—Pink.

HARDY HIBISCUS

White, Red, Pink

The Beautiful Meehan's
Mallow Marvels

New strain of hardy Mal-
lows, which for size and pro-
fusion of bloom and richness
of coloring are among the
most striking and beautiful
perennials that grow. Flow-
ers are from eight to ten
inches in diameter and range
in colors from fiery-crimson
through various reds and
pinks to purest white. 1-year-
old plants, 20 cents each; 3 for
50 cents; 2-year-old plants, 40
cents; any 3 for \$1.00.

RUDBECKIA

Double Rudbeckia (Golden
Glow.) A hardy perennial
growing six to seven feet high
and producing hundreds of
bright golden flowers, two to
three inches in diameter on
long, graceful stems, forming
immense heads of bloom. Fine
for cut flowers and will fur-
nish an endless amount of flowers. 20 cents each; three for 55 cents.

Rudbeckia.

LOBELIA (Indian Paintbrush)

Plants, 20 cents each; Seed, 10 cents per packet.

Handsome border plants, thriving in any ordinary garden soil, but preferring a moist, deep loam. Season August till late September.

CARDINALIS—(Cardinal Flower). Rich, fiery cardinal flowers. Strong plants, often producing ten to eighteen spikes, 24 to 30 inches long.

Lupinus (Lupine).

VERONICA

VERONICA AMETHYSTINA "ROYAL BLUE"—Beautiful
spikes of rich gentian-blue flowers. 1 foot. June and
July. 20 cents; three for 50 cents.

LUPINUS (Lupine)

35 cents each; \$3.50 per dozen.

Effective plants, producing large spikes of flow-
ers blooming in May and June. They require only
well-prepared garden soil and water in dry weath-
er. 3 feet.

POLYPHYLLUS—Clear blue.

ALBUS—A white variety.

ROSEA—A combination of light and dark shades
of pink.

YUCCA, ADAM'S NEEDLE

(Filamentosa)—Among hardy ornamental
foliage and flowering plants this can be classed
at the head of the list. Its broad, sword-like
foliage and tall branched spikes of large, frag-
rant, drooping creamy-white flowers during
June and July make it an effective plant for all
positions; easy to grow
and with little
care.

Strong plants,
20 cents each.

Yucca, Adam's Needle.

HACKER'S VARIEGATED LEAF YUCCA

Derived from Yucca Filamentosa, and conforming closely
thereto in form, habit, and paniced bloom—which first occurs
at three years on a rigid 3 to 4 foot stalk. The surrounding
bayonet-like leaves are dark, bronze-green at center, breaking
up with minor stripes to a board outer edge of yellow. This
foliage is permanent, assuming a contrastive purple tinge
against winter's snow. A very striking punctuation plant
among solid colors for summer show, and ranking with ever-
greens for winter usefulness; perfectly hardy in extremes of
either cold or heat. Strong 2-year-old plants, 50 cents each;
3 for \$1.25.

CHELONE (Shellflower)

Handsome perennials, growing about two feet high, and
bearing numerous spikes of large flower heads. Summer and
Fall.

LYONI—Heads of showy purplish red flowers. 20 cents each;
3 for 55 cents.

Myosotis.

MYOSOTIS (Forget-me-not)

Blue—Pink

(Alpine Forget-me-not). Splendid
for naturalizing in dry places; also
for beds, borders and rockeries.

PALUSTRIS SEMPERFLORENS—

Large, rich-blue flowers with yellow
eye; a charming plant for
damp places and a more profuse
bloomer than the Alpestris.

Plants, 20 cents each; 3 for 55 cents.

No garden is complete without perennials.

HARDY PERENNIAL PLANTS

Hardy Phlox.

FRAULEIN G. VON LASSBURG—Extremely large florets and fine trusses. Pure white.

RHEINLANDER—A most beautiful salmon-pink, with flowers and trusses of immense size.

R. P. STRUTHERS—Bright, rosy-carmine, with claret-red eye.

MRS. CHARLES DORR—Profuse; blue-mauve, very compact truss.

LINUM (Flax)

PERENNE BLUE—May-August. 2 ft. Pearly blue flowers. A graceful hardy perennial. 20 cents each; 3 for 50 cents.

PHYSALIA FRANCHETI (Japanese Lantern Plant)

The most wonderful vine for home decoration in the fall. Sprays of these vines, covered with their orange colored lanterns, looking as if lighted candles were inside, can be draped over mantles, portieres, giving an oriental effect that is charming. 20 cents each, 3 for 50 cents.

Fern.

Showing a Planting of Hardy Ferns in a Shady Place. Also Fine for Rock Gardens.

Plants, 20 cents, \$2.00 per dozen, except Elizabeth Campbell.

Hardy Perennial Phlox Seed, 10c Per Pkt.

Among hardy perennial plants no class is of more importance than the Phloxes, succeeding in almost any soil and position; and flowering through a long season; and while they will continue in good condition and flower freely for many years without attention, yet they respond quickly to and are improved by liberal cultivation.

ELIZABETH CAMPBELL—Bright salmon-pink, with lighter shadings and dark red eye; one of the handsomest and most attractive. 30 cents each; 12 for \$2.50.

RYNSTROOM—Lively rose-pink, much like Paul Neyron rose.

ISABEY—Bright rosy-lilac; dwarf.

WHITE LADY—A beautiful pure white variety.

PANTHEON—The peerless pink. Extra large, always flat flowers of salmon-rose.

BRIDESMAID—Pure white; clear, carmine eye; blooms in large, round heads; attractive.

CHAMPS ELYSEE—A bright rosy magenta; very effective.

LA VAGUE—Bright bluish-lilac, with cherry center.

MRS. JENKINS—Immense panicles of pure white; the best for massing.

Liatris.

Hardy Sweet Pea.

LIATRIS

(Blazing Star or Gay Feather)

Pycnostachya. The popular name of this plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of its unusual appearance; but it is beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, which last a long time. A peculiarity of this plant is its great attraction for butterflies. 30 cents each.

LATHYRUS

(Everlasting Sweet Pea)

Latifolius. These Everlasting Peas are but little known in this country, but are great favorites in England. They are extremely showy and fine. Charming climbers for covering trellises, arbors, etc. Mixed colors. 20 cents each; 3 for 50 cents.

HARDY FERNS

The most beautiful and natural effects can be produced by planting of hardy ferns. They should be planted to be protected from the prevailing winds. They are perfectly hardy and can stand planting either in shady or sunny positions.

The hardy ferns are most satisfactory for planting on shady banks and around porches, where the sun does not reach. They are valuable in that they do well in any good well drained soil and require practically no care. No home should be without them. We can furnish either of the following varieties:

OSTRICH FERN—The large leaf, tall growing variety.

ROYAL FERN—One of the large growing varieties.

CINNAMON FERN—Medium grower in height.

ADIANTUM PEDATUM—(Hardy Maiden-hair Fern). Most attractive of our native Ferns; black stems with delicate green fronds.

PLANTS—Prices: 30 cents each; \$3.00 for 12.

SEED—Mixed varieties, 25 cents per Pkt.

HARDY PERENNIAL PLANTS

Pyrethrum (Persian or Painted Daisy).

BELLIS PERENNIS

(English Daisy.)

Improved double-flowering, white and pink. Plants, 20 cents each; \$2.00 per dozen; \$15.00 per 100. Seed, 10 cents per pkt.

HOLLYHOCKS

See First Page of This Catalogue.

GYPSOPHILA

Plants, 20 cents each; 6 for \$1.10. Seed 10 cents per packet.

Graceful plants of light fairy-like growth. Much in demand.

ELEGANS GRANDIFLORA ALBA (Angel's Breath)—This is an improved, large-flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep a supply.

Gaillardia.

Gypsophila

PHYSOSTEGIA (False Dragonhead)

Price, 20 cents each, 3 for 55 cents.

Virginica. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers, tubular in form. July and August.

Bellis Perennis (English Daisy).

PLUMBAGO

(Leadwort)

20 cents; 6 for \$1.10

ARPENTAE—One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during the Summer and Fall.

HEMEROCALLIS

KWANSO—Large, double-flowered variety, with rich, golden-bronze flowers. 3 ft. July and August. Price, 20 cents each; \$1.75 per dozen; \$8.00 per 100.

FLAVA (Lemon Lily)—Clear yellow Lily-like flowers borne on long, stiff stalks, making them superior flowers for large vases or for pulpit bouquets. Price, 25 cents each; three for 65 cents; \$2.00 per dozen.

Flava (Lemon Lily).

Funkia Lanceolata.

FUNKIA, PLANTAIN LILY

Out of 3-in. pots, price, 25 cents each; 3 for 70 cents.

UNDULATA VARIEGATA—Leaves 8 to 10 inches long, two to three inches wide, beautifully variegated yellow and green. Flowers deep blue.

CORDATA (White Plantain Lily)—A showy plant with broad, yellowish-green leaves. Flowers waxy-like, very fragrant.

LANCEOLATA—Valuable for its late flowering lilac flowers. 2 feet. Blooms in September.

Many cities have planted Hollyhocks in profusion along their streets and alleys.

Assortment of HARDY PLANTS

TRITOMA PFITZERI

(Red Hot Poker.) Rush-like foliage supports smooth, thick flower stalks a yard long, with a single fiery cone at the top. Must be protected or else carried dormant in dry sand during winter.

PFITZERI—Brilliant scarlet, the opened lower petals rimmed with orange. July-September. 25 cents each; \$2.50 per dozen.

QUARTINIANA—A thick stalked variety, blooming late in May. Orange red at first, but yellow on bottom half as bloom matures. 30 cents each; \$3.00 per dozen.

HARDY SEMPERVIVUM TECTORUM

(Hen and Chickens.) Curious and interesting plants forming rosettes of varying colored leaves. For border, rockeries and designs. Price, 30 cents each; 3 for 85 cents.

BRISTOL FAIRY GYPSOPHILA

PRICE, 75 CENTS EACH; TWO FOR \$1.40.

In Bristol Fairy we have a wonderful advance over all other types. The flowers are perfectly double, pure snow-white and two to three times the size of Gypsophila Paniculata Flore Plena. Bristol Fairy blooms early and continues to throw up flowers from the base, bearing fine sprays from June until killing frost. The dried flowers retain their pearly whiteness throughout the winter so that they can be depended upon to lighten the stiffness and formality of winter bouquets.

Gypsophila Bristol Fairy.

Tritoma Pfitzeri.

PAPAYER—POPPY

ORIENTALE—(Oriental Poppy). Tremendous scarlet, cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

ORIENTALE, MRS. PERRY—Orange-apricot; very fine. Price, 25 cents each, 3 for 65 cents.

SCHMIDT & BOTLEY "Evergreen" Lawn Grass Seed

This is by far the best mixture of grasses offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. Each variety of grass in its composition is there for a special purpose; some for making strong fibrous roots, which take hold upon the soil and keep the turf in place, others of a creeping nature quickly fill up any bare spots which may be caused by the taller sorts dying down; varieties which are useful for their color value, and also kinds that are able to withstand the beating down of excessive rains. 50 cents per lb. By express, 5 pounds for \$1.75.

Oriental Poppy.

HOW TO PLANT AND GROW PERENNIALS

SPACING. In planting perennials, it is generally safe to space those varieties which do not grow above two feet, about 12 inches apart; the taller ones at an interval one-half the ultimate height. Crowded or stingy planting are equally disastrous to healthy growth and perfect effect.

CULTIVATION. Don't let up with the hoe! Keep the ground well cultivated, leveled and free from litter; except during protracted drought, a little mulch of short grass (sweepings from the lawn) will help retain moisture and keep the soil from baking.

TRAINING. Judicious "staking" at an early date will adjust many later defects of top-heaviness or unequal development. If done early, the correction and support will be absorbed; after maturity, any alteration would appear abnormal and unsightly.

TIDINESS goes a long way towards an attractive garden. Snipping a broken twig; an untanglement here and there; removing withered leaves, dead flower stems, etc., will repay the odd moments of time and attention.

DIVIDING. The earliest flowering types are generally dwarf, compact and close rooted; these may be left undisturbed for several years. The tall sorts of late summer and fall are fast growing and prolific; it will be found a positive advantage to quality of bloom and general appearance, if these are taken up, divided, and a part only replanted, at least every second year.

WINTER PROTECTION. Everything listed in this section is "hardy," but in varying degree. For instance, Tritomas, Poppies and Shastas really need some protection. A light covering of coarse straw manure or leaves (not over 2 or 3 inches deep) will give comfort to all kinds, and insure safety for the weak. After removing all stems and dead foliage, during the last days of November, or before severely cold weather sets in, apply this dressing, remembering to remove it gradually next spring, as soon as frost begins to leave the ground.

Tritomas are the most brilliantly colored plants.

IRIS *The Rainbow Flower*

American Flag (Liberty Iris)

Price 20c each, set of 12 for \$2.25.

It gives us real pleasure to offer this collection, which has been selected as the most distinct and desirable from the largest commercial collection in the country, and of which we have secured sufficient to offer them at moderate prices.

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

BLUEBEARD—(Pall.) S. and F. an even blue, no other shade. One of the best blues.

CANDELABRA—Standards lavender with lilac suffusion; base spotted with dark purple; falls dark purple with almost black shadings, reticulated with white; height, 2½ feet.

CAPRICE—A perfect gem and one of the freest-flowering, blooms of medium size and almost a self-colored Chinese-violet; reticulations of white and deep purple at the base of the petals being the only exception; height, 30 inches.

HER MAJESTY—(Pall., Per. 1903, C., R. H. S., 1916). S. rose pink; F. bright crimson tinged a darker shade; a beautiful pink variety. 30 inches.

JEANNE D'ARC—White, frilled lilac. A beautiful plicata.

JAMES BOYD—(Pall., Farr, 1915.) S. immense, broad, incurved, forming a high dome shape center; clear light blue; F. dark violet. Handsome. 30 inches.

LORELEY—S. light yellow; F. ultra-marine blue, bordered cream. This is a very handsome variety.

QUAKER LADY—(Pall.-sq., Farr, 1909.) S. smoky lavender with yellow shadings; F. ageratum-blue and old gold, stigmas yellow. Yellow beard. 30 inches.

FAIRY—White, delicately suffused soft blue. The tallest standard variety giving a white effect. Very popular, sweet smelling beautiful variety. 40 inches.

QUEEN OF MAY—(Pall.) Semi-early. F. and S. self-colored beautiful bright rose, slightly lilacish. Coloring unique. Robust and free flowering. 32 inches.

PALLIDA DALMATICA—One of the most attractive and satisfactory all around varieties, with flowers of large size; both standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented. It is of strong, vigorous growth, over three feet high with unusually heavy glaucous foliage.

25 Magnificent Varieties, our selection, for only \$2.50 by express, or \$2.80 by mail.

Pallida Dalmatica.

Monji-no-taki,

The Beautiful Japanese Iris KAEMPFERI

Price, 35 cents each; three distinct varieties for \$1.00.

The Japanese Irises are wonderful. The plants are of slender build, the foliage narrower than that of the Bearded, and of deeper green. The great flowers of strange and striking beauty are held erect upon slender very strong stems three feet and over in height. The flowers are sometimes self-colored, but more often have two shades combined, with a golden blotch. The single varieties have three large spreading petals, the double varieties six.

GEKKA-NO-NAMI (Waves Under Moonlight)—Earliest to bloom, and very free. Glistening white with creamy white stigmas.

SEA CREST—Six petaled, big and wavy; with a deep blue haft. A rift of blue in the glistening spray of white caps.

MONJI-NO-TAKI (Maple Waterfall)—A choice double variegated variety; bright rosy crimson, beautifully feathered in white. Petaloid-stigmas white, purple crested.

KOKI-NO-IRO (Purple and Gold)—Enormous double flowers often 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 white rays.

UCHIU (Universe)—Beautiful, sixpetaled flowers of largest size, on the longest stems. Color, cerulean blue with golden center and white halo from which radiate many clear white lines. Standards white, tipped blue. This variety covers the longest blooming season and is altogether one of the most attractive.

ISO-NO-NAMI (Shallow Waves)—A magnificent broad-petaled variety; one of the largest flowered, and the latest to bloom. Color a nebulated suffusion of rose and cerulean blue over white, deepening toward the gold flushed center of rosy lilac.

JAPAN IRIS SET OF THE SIX ABOVE (1 EACH)

By mail for \$1.75; by express, for \$1.50.

3 each (18 roots) by mail, \$4.50; by express, \$4.00.

MAGNIFICENT NEW CANNAS for Summer Bedding

We offer the following magnificent, new Cannas, improvements on existing varieties and sure to please all admirers of fine, new sorts. These show the great improvement being made in this popular plant. In profusion of blooms they are remarkable; beginning early in summer they send up shoot after shoot, thus continuing in flower all summer. It is no exaggeration to say that the flower spikes, in size, richness, and diversity of color, are equal to many varieties of Gladiolus. They do well in all sections of the country, and stand pre-eminently at the head of the list, succeeding in any sunny position in any kind of soil, but responding quickly to liberal treatment.

WYOMING—A beautiful orchid-flowering variety, with rich, purplish bronze foliage. Flowers are large as King Humbert, and of good substance; bright orange, slightly rimmed and flaked with rose. 10 cents each, 3 for 50 cents.

CITY OF PORTLAND—Distinct among the several really worth while pink Cannas. Derived from "Mrs. Alfred Conard," this new variety is a deeper, warmer pink, holding its tone through both hot and cool weather. The great, full-petaled trusses are borne very freely on heavy stalks and make a wonderful show throughout the season. 3½ feet. 25 cents each, 3 for 70 cents.

MRS. ALFRED F. CONARD—Splendid broad heads, clean and full petaled; silvered peach pink. Pink Cannas are becoming more popular each year, and this charming variety seems to be one of the favorites. 4 feet. 25 cents each, 3 for 70 cents.

SOUV. CROZY—The popular golden edged red, one of the first of the newer type of Cannas introduced from France and still among the leaders. 4 feet. 20 cents each, 3 for 55 cents.

RICHARD WALLACE—A tall growing, wide flowered, heavy trussed canary yellow—the largest and best of its color; bleaches very little. This would be our choice for a large, solid bed in a tall-growing yellow. 5 feet. 20 cents each, 3 for 55 cents.

STATUE OF LIBERTY—An extremely vigorous grower with bronze foliage and large orange-scarlet flowers. 6 feet. 20 cents each, 3 for 55 cents.

KING HUMBERT—BRONZE LEAVES—SCARLET FLOWERS—Greatest Favorite Today—This remarkable Canna has been the sensation of the past eight years. It is a cross between the Orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of the one with the free blooming character of the other, and the handsome, broad, tropical foliage. 20 cents each, 6 for \$1.00.

Suggested Arrangement for
CIRCULAR CANNA BEDS

Diam.	Center.	1st Row.	2nd Row.	3rd Row.	4th Row.	Total Plants.
4 ft.	1	3	5	7	9	6
6 ft.	1	5	9	13	17	12
8 ft.	1	7	13	19	25	24
10 ft.	1	9	17	25	33	36
12 ft.	3	11	21	29	37	48
15 ft.	3	15	27	39	45	76

Canna—King Humbert.

Canna—City of Portland.

CALADIUM ESCULENTUM (ELEPHANT'S EAR)

For obtaining tropical effects in lawn and garden planting this beautiful plant, which grows from a bulb, takes a prominent place.

Stands 6 to 7 feet high, with bright green leaves 3 to 4 feet long and 2½ feet wide. Should have plenty of water and good rich soil. Is a splendid adornment for the banks of fountains and lily ponds, or any rockery work where plenty of moisture is available.

	Each	Dozen	Doz. by Express
Extra large bulbs	35c	\$3.50	\$3.00
First size bulbs.....	20c	2.00	1.75

COLEUS

Canna beds do not necessarily have to be enclosed by a dwarf border like some tall growing plants and shrubs, but many people prefer to do so. For such, we would suggest:

Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. 10 cents each, 3 for 25 cents, 12 for 90 cents.

EXPRESS-SURPRISE COLLECTION ONLY \$1.00

We usually have at the end of the selling season a number of choice plants of which we have grown a surplus. To those who will send us a dollar we will after June 1, 1930, send a fine lot of plants, that will be a surprise to you. If your order goes by express, we can send many more plants than if it goes by mail. So send us a dollar now or any time by June 1st, and after June 1st, we will send you the Surprise Collection of Plants. The selection to be strictly our own. This offer holds good until June 15, 1930. If by mail add 25 cents to cover postage and will leave on soil, so it will reach you in good condition as if sent by express. If the 25c is not all used, select plants in your next order to take up any difference.

Flowers add to the value of your home.

Caladium Esculentum.

FOUR BEST CANNAS!

Eureka The genuine, practical white Canna is found at last. With the advent of Eureka we are granted good full trusses; broad petals; uniform, free and continuous bloom, and a clean, waxy, lily-white color. Sturdy plant and attractive foliage. Price, 4½ feet, 25 cents each; \$2.50 per dozen.

Queen Helen ("Yellow King Humbert"). (4 to 5 feet.) Exact Humbert character, but the leaves are green and flowers rich golden yellow; beautifully dotted red. Price, 20 cents each; \$2.10 per dozen.

The President (Four feet.) The best green-leaved red-flowered Canna offered. The flowers are immense, round, firm; a cheery one-color pure scarlet. Price, 25 cents each; \$2.75 per dozen.

Apricot (Four feet.) Broadly compact trusses freely produced. Strong, rich apricot passing to silvery pink, with gold and coral center. One of the daintiest and most attractive. Price, 25 cents each; \$2.75 per dozen.

❖ One each of Four Varieties
 Three each of Four Varieties
 Twelve each of Four Varieties

85c
 \$2.25
 \$8.00

Brilliant Collection of Eight New DAHLIAS

for \$5.00

Catalog price \$6.25

These
illustrations
are
One Fourth
Natural
Size of Flowers

Jersey s Beauty (Decorative)—The one most beautiful pink Dahlia in existence. No other sort can compare with it in perfect form, gorgeous color, stiff stem and keeping quality when cut. Highest rating of any Dahlia by American Dahlia Society. 75 cents each.

Jersey King Its brilliant color is variously described, but all meaning about the same, and spelling beauty and charm. Oriental red suffused with carmine. \$1.00.

Patrick O'Mara (Peony)—The numerous flowers are of generous size, perfect in form, well supported on long stiff stems. Rich chrome yellow with salmon-red suffusion. 50 cents each.

Judge Marean Large flower of perfect shape, changing color as it develops. The color range is from salmon-pink, red and iridescent orange to yellow and gold. \$1.00 each.

Edith Slocombe A wonderful shade of Fuchsia-garnet, or shaded velvet-maroon. 75 cents.

Amun Ra or THE SUN GOD. Amun Ra is wonderfully distinct in color and formation; while a giant in size, is without coarseness, being perfect in shape. The outer petals of the mammoth flowers are of gorgeous copper and orange tones, shading to gold and amber, deepening in the center to a dark reddish brown, the effect being that of a gorgeous sunset. \$1.00 each.

Mrs. Edna Spencer Large flowers of a most delicate lavender-pink color with white suffusion; one of the best for cutting. Tubers, 50 cents each.

Mrs. C. H. Breck (Dec.) Hybrid Cactus. Light red, tipped and overspread more or less, with white. Very showy. Petals are broad at base and rolled to sharp points at the tips. Price, 75 cents.

1

2

3

4

Hardy Perennial Phlox

25 cents each;

Set of Four for 90 cents

1. **DR. CHARCOT**—Deep violet green, with a jagged flare of white at center.
2. **COMMANDER**—Exceptionally large flowered. Luminous cherry red, with a conspicuous dark eye.
3. **MISS LINGARD**—Longest spikes of any Phlox; the earliest blooming, sweetly fragrant. Waxy white, with small lavender eye.
4. **MRS. ETHEL PRITCHARD**—A rose mauve, almost a purple. Fine new sort.

SCHMIDT & BOTLEY SELECT DAHLIAS

We spare neither time nor expense in growing and collecting the best varieties, and those listed are strictly the best the market affords.

Cultural Notes—Select a well-drained position, where they will receive the benefit of the sun the greater part of the day. As to soil, they are not so particular, except that it should not contain too much clay; should such be the case, add coarse sand or coal-ashes. The soil must be worked deep and a good application of fertilizer added. Stable manure is the best.

All the Dahlias in this catalogue are supplied in dormant field roots, or strong divisions of proper planting sizes—not clumps. We have discontinued the sale of green or growing plants of Dahlias.

Dec. stands for Decorative; **C.** for Cactus; **P. F.** for Peony Flowered.

New Varieties of Special Merit

These Prices Are for Field Grown Divided Tubers.

Autumn Glory Decorative, soft golden terra cotta, rich and pleasing. **\$1.00 each.**

Attraction (Dec.) A beautiful Dahlia that is greatly admired. The flowers, which measure fully 6 inches in diameter, are composed of gracefully arranged curled or twisted petals of a lively yet soft, silvery mauve-rose, with white suffusion. **60c each.**

Cleopatra (Marean.) Large flowers on good wiry stems. The color is a fine shade of yellow, the reverse of the petals being a tangerine shade, the combination being especially attractive. Fine for garden decoration. **\$1.00; \$10.00 per dozen.**

Dr. Tevis (Dec.) A magnificent Dahlia that has made a wonderful record for itself at all exhibitions and which is equally as valuable for garden decoration and as a cut flower. In color it is a beautiful shade of soft salmon-rose suffused with old gold, shading to a golden apricot center. The immense flowers which are of graceful, attractive form, are held erect on fine, long stems; an early, free and continuous bloomer. **60 cents each.**

Rosa Nell Rosy carmine, large. **60 cents each.**

Sophy Morey White overlaid lavender. **60 cents each.**

Washington City Immense white. **50 cents each.**

Rheinischer Froshin Rosy red with white edging. **50 cents each.**

Mrs. Edna Spencer Lavender, long stems. **50 cents each.**

Pride of California (Dec.) A brilliant, glowing, cardinal-red, of very large size held on extra good stems, very free, and a wonderful keeper as a cut flower, the best of its color. **60c each.**

Mr. C. H. Dresselhuus The coloring of this new Dahlia is a soft rose-pink with white suffusion towards the tips. Very prolific bloomer, and flowers are held erect on long straight stems. **60 cents each; \$6.50 per dozen.**

Millionaire Decorative, of mammoth size, color dainty lavender with a pink sheen. **60 cents each.**

Dr. Tevis.

Insulinde Decorative, very fine large flower on good stems, color deep gold with bronze suffusion of nasturtium red. **75 cents each.**

Mrs. Ella Cline (A 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-flowing, and in blossoming qualities and purity of color, it is not surpassed by any white Decorative seen. **50 cents each; \$5.00 per dozen.**

Mrs. Carl Salbach (Decorative.) This is one of the California varieties which has been seen at most of the Dahlias Shows throughout the country during the past three seasons, and which has been accorded many honors. The plant is of exceptional clean, vigorous, erect habit, producing its flowers on unusually long, stiff stems. These are of splendid decorative form, measuring fully nine inches across, and are of a pleasing lively shade of soft pink with white suffusion, which brightens and intensifies its color, which is equally fine under natural as well as artificial light. **90 cents each.**

Mrs. Carl Salbach.

Mrs. Ella Cline.

The growing of Dahlias is an enjoyable hobby.

DOUBLE SHOW DAHLIAS

Price, 25 cents each, except where noted; one each of the 10 Cactus Dahlias for \$2.00.

This is the old-fashioned densely double type which will always have many admirers; they are very free, early and continuous bloomers and are splendid for cutting.

A. D. LIVONIA—Warm rose-pink, perfect flowers, with quilled petals which nearly overlap at the ends. 30 cents.

CLIFFORD W. BRUTON—A large canary-yellow.

JACK ROSE—Color, rich crimson-red, with maroon shadings. 30 cents each.

JUDITH—(Show.) Rich plum color, free bloomer; good, strong, upright grower.

MAUDE ADAMS (Ideal New Show Dahlia.)—This wonderful introduction is unsurpassed in quality in every respect; in reality a model of perfection. I cannot speak too highly of this variety. The color is a pure snowy-white, very effectively overlaid clear, delicate pink. Undoubtedly one of the finest of the show type. 35 cents each.

PURPLE PRINCE—A very large flower that early in the season comes nearly full to the center, and of a gorgeous maroon-purple. The stems are unusually good, being long and very strong, producing the flowers well above the foliage. The best of this color to our knowledge.

QUEEN OF YELLOWS—A long-stemmed free-flowering golden-yellow variety that attracted attention in our gardens this past season, being admired by many, and named for one of our customers, in recognition of her great love of beautiful flowers. This variety is highly recommended, and has all the good qualities of the Dahlia.

ROBERT BROOMFIELD—Pure white. Tall grower.

SYLVIA—Soft, pleasing mauve-pink, fading to white at center.

YELLOW DUKE—A splendid primrose-yellow of good form.

Maude Adams.

PEONY-FLOWERED DAHLIAS

One of the New and Interesting Types

U. S. A.

Tall growing, loose-petaled, large flowered and free blooming. One of their chief advantages over the other types lies in their big, fluffy, aggressive aspect, which makes them of great value for landscape use. All varieties are long stemmed and airily graceful. Very effective cut flowers; many having those soft, tender shades particularly lovely under artificial light.

AUTUMN GLOW—Medium sized, semi-double profusely blooming on long stems. Brilliant canary-yellow surrounding an orange cushion, the outer two-thirds flaked and overlaid a velvety damask red. \$1.00 each.

BILLIONAIRE—One of the largest flowered in this class, given its name, no doubt, to express the richness and magnificence of its appearance. The color is deep golden orange. \$1.00 each.

CAMILLE FRACHON—A magnificent new French introduction, equally striking and beautiful whether in its prevailing Peony flowered type, or as a Duplex-Century, or frankly single. Tall and rugged, with an abundance of flowers averaging 6 to 7 inches. Intense glistening aniline red, deepening to rich garnet, which forms a much-rayed halo around the yellow discs. 75 cents.

MANNHEIM—Four to five-inch, three-rowed flowers of the loose decorative type; cherry salmon suffused with rose, underside bright rose. The general effect of a row of nodding stems is sparkling; showing first salmon, then rose—as the wind blows. 75 cents.

U. S. A.—A beautiful deep orange, very distinct in coloring. Flowers large, of excellent form and held erect so as to fully display their beauty. Free flowering; an early variety which continues blooming all season. \$1.00 each.

One Each of the Five Peony Dahlias for \$4.00.

Dahlias are excellent for cut flower purposes.

CHOICE CACTUS DAHLIAS

PRICE, 30 CENTS EACH, EXCEPT WHERE NOTED; ONE EACH OF FIRST 5 CACTUS DAHLIAS, \$1.25.

COUNTRESS OF LONSDALE—An old and very popular variety. Longest season and freest bloom of any Cactus type; flowers very large, complete and perfect. Color exquisite blending of amber and salmon-pink.

LAVENDER QUEEN—Of true Cactus form and one of the earliest and freest-blooming varieties in the collection; color a most intense brilliant scarlet.

RENE CAYEUX—(Hybrid Cactus.) An exceptionally free-flowering variety. Flowers are of good size and are a beautiful ruby-crimson; borne on long stems. Excellent for exhibition.

STERN—Bright primrose-yellow. The flowers are large; petals long and pointed. One of the most satisfactory varieties grown.

SPRINGFIELD—An improvement over the variety Countess of Lonsdale, which for many years was considered one of the very best Cactus varieties for general cultivation. In Springfield, we have the same beautiful blending of salmon-pink and amber, possibly more intensified and luminous, but with better, stiffer stems, and even freer flowering than the Countess.

BRIDES' BOUQUET—The long-looked for white Cactus Dahlia. Of White Cactus varieties there are many, and with them many defects. Brides' Bouquet combines their virtues, with weaknesses eliminated. Is this an extravagant claim? But wait. Brides' Bouquet is an early and profuse bloomer, purest white in color, flowers medium to large in size and of perfect form. Stems range in length from 12 to 20 inches, straight and erect, with the flower set at right angle from the stem. As a keeper, when cut, it has few equals, lasting for many days. The plant is vigorous and well branched, and withal a splendid root-maker, valuable alike for home or florists' use. What more could be asked? The above is the introducer's description. Price, 50 cents.

GLADYS SHERWOOD—(Hybrid Cactus.) It is truly a wonderful Dahlia. Flowers over 10 inches in diameter composed of long curling petals of glistening white forming a flower of unusual depth, these giant flowers are held erect on strong stems and are produced in wonderful profusion. It is unequalled for garden decoration. Price, each, 60 cents; dozen, \$7.00.

Rene Cayeux.

Countess of Lonsdale.

W. B. CHILDS—(Hybrid Cactus.) A very reliable variety. Color a beautiful dark purple-maroon. Price, 35 cents; dozen, \$3.50.

LAWINE—A magnificent flower on long stems. A large white, lightly suffused pink. A strong, vigorous grower, early and profuse bloomer. One of the best for commercial cut flowers and for the garden. Price, 35 cents each; dozen, \$3.50.

COLLARETTE DAHLIA

ACHIEVEMENT—(Wonderful New Collarette Dahlia.) This phenomenal creation is the largest Collarette Dahlia in existence—a perfect wonder, especially distinguished for its perfection and unsurpassing qualities. 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 place in the Dahlia world. Price, 40 cents each.

MAURICE RIVOIRE—(Wonderful French Collarette Dahlia.)—The flowers are produced in great profusion on long, graceful stems, well above the foliage. The flower is a gorgeous, rich crimson with pure white collarette of short, well formed petals, perfectly arranged around the rich golden-yellow center. One of the finest novelties. Price, 35 cents each; \$3.50 dozen.

Golden Queen.

POMPON OR BOUQUET DAHLIAS

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

PRICE, 25 CENTS EACH; \$2.50 PER DOZEN.

STAR OF THE EAST—Most prolific white Pompon to date.

SUNBEAM—A bright scarlet; very free bloomer.

GOLDEN QUEEN—Bright yellow, free flowering.

WINTER CARE OF DAHLIAS

As soon as the frost kills the foliage, the strength of the stalk recedes into the bulbs. Then is the time to harvest. Your clumps are in perfectly dormant condition, having no sprouts, two or three days after your plant has been killed by frost. They will then keep perfectly all Winter and send forth their sprouts in the Spring.

Everyone who sees Cactus Dahlias wants some.

FLOWERING CRABS (*Malus*)

The Chinese Flowering Crabs are not as well known as the Flowering Cherries, but a lot of them are decidedly the most gorgeous and brilliant subjects for our gardens. The flowers are produced before the foliage, coming in multitudes and almost obliterating the branches. The effect is of a tree clothed in transparent silk gauze, shimmering and changing in color value with the elevation of the sun. The effect is beautiful in single trees or clumps, but is wonderful in hedges. They grow in any soil, and these wonderful trees are deserving of a spot on every home grounds.

ELEYII—This is a purple-leaved, vigorous-growing Crab Apple of recent introduction from England. The flowers are single, of a deep pink or red color. This is a distinctly valuable Flowering Crab and has purplish red foliage, as well as the attractive red flowers. 2 to 3 feet, \$2.50 each.

ALDENHAMENSIS—The Aldenhamensis is a new Flowering Crab, originating as a chance hybrid on the place of Hon. Vicary Gibbs at Aldenham, England. This is considered the finest of all the red-flowered Crab Apples flowering after most of the other Crabs have finished. Double red. 2 to 3 feet, \$2.50 each.

ATROSANGUINEA—Beautiful rose-pink flowers during the blooming season. Tree grows into a spreading form that is very attractive. 3 to 4 feet, \$1.50.

FLORIBUNDA—Bright pink flowers upon opening turning to pure white. Small yellow fruit in the autumn. 3 to 4 feet, \$1.50.

NIEDSWETZKYANA—Red or purple branches, leaves, stems, bark, buds and fruit; upright. A vigorous and healthy plant. 3 to 4 ft., \$2.50.

PARKMANI—A broad spreading form with very bright rose-colored flowers of a semi-double form. 3 to 4 feet, \$1.00.

SCHEIDECKERI—Upright habit of growth with an abundance of small pink flowers that are very fragrant and double. Leaves dark green and lustrous. A strikingly beautiful tree when in bloom. 3 to 4 feet, \$2.50.

SPECTABILIS ROSEA fl. pl.—Pyramidal in form with large pink, semi-double flowers in early spring. 3 to 4 feet, \$1.50.

SARGENTI—Clusters of saucer-shaped flowers of pure white; low, broad and densely branched; fine for banks. 2 to 3 feet, \$2.00.

SEIBOLDI—Clusters of white flowers unfolding with the leaves; fruit most beautiful of all crabs. 3 to 4 feet, \$1.50.

BECHTELS—Pale pink double flowering; sweet scented flowers; plant of an upright habit. Can be used as specimen plants. Very attractive in groups. 3 to 4 feet, \$1.50.

JUDAS TREE—(Red Bud). A small growing tree of irregular form, with heart-shaped leaves. It is covered with bright pink blossoms early in spring before the leaves appear; and is largely used in groups of shrubs and small trees to give color for this early season. 4 to 5 ft., \$1.50 each; 10 for \$14.00. 3 to 4 feet, \$1.25 each; 10 for \$11.00.

Flowering Crab.

JAPANESE FLOWERING CHERRY

WHITE FLOWERING CHERRY (*Cerasus Avium Alba*)—Beautiful small trees absolutely covered with flowers in the springtime. They are of very easy culture and will do well in any location where the soil is fertile and well drained. Flowers of this variety are pure white and are found in clusters on every twig. Price, 3 to 4 feet, \$2.50 each.

PINK FLOWERING CHERRY (*Cerasus Avium Rosea*)—These trees are covered with flowers of a deep rose color, in clusters all over the trees. Has the same habit otherwise as the White Flowering. Price, 3 to 4 feet, \$2.50 each.

Japanese Flowering Cherries.

HARDY PLANTS and EVERGREEN CREEPERS for Covering Graves

For the past few years we have had a great many inquiries from our customers asking about suitable plants for Cemetery planting. We feel that we would like to encourage this class of planting as much as possible, because we believe that a suitable shrub or plant will express more sentiment than the costliest of stone. We know that ordinary monuments seem rather cold and uninviting unless they are relieved with the soft colors of nature.

LIVE FOREVER

SEDUM ACER

This is a creeping plant very adaptable to covering graves. It is practically evergreen, covered with yellow flowers in mid-summer and a beautiful waxy, bead-like foliage. It does not get over four inches high, very hardy and requires no attention after being once established. Plant six inches apart both ways. Price, 15 cents each; \$1.50 per dozen; \$10.00 per 100.

PHILADELPHUS VIRGINAL

One of the most beautiful shrubs of recent introduction. It blooms very freely, the extremely white flowers produce on wood of the same year's growth. It grows about 3½ to 4 feet high, and plants on our own ground last year produced flowers all Summer. Price, 50 cents each.

BIOTA NANA AUREA

This new evergreen is commonly known as the Golden Chinese Arborvitae. It is a beautiful, compact, little evergreen of a dwarf nature. It has a clear yellow color in the spring time which gradually gives way to a yellow-green during the winter months. Its size, color, compact habit of growth and foliage make it especially desirable for cemetery planting. Price, 18 - inch plants, \$4.25 each.

JUNIPER HORIZONTALIS

A handsome, serviceable ground-covering type of closely radiating habit, the foliage more thread-like and distended than in *Tamariscifolia*, yet denser and more prostrate than *Waukegan*; the color a healthy light green. 18 to 24-inch, \$3.00 each; 10 for \$27.50.

Philadelphus Virginal.

CHOICE HARDY SHRUBS

Shrubs are as much a part of the well balanced garden as the lawn or flower borders. Many of them are as decorative as any ornamental foliage plant, while others are highly useful as cut flowers, and a well arranged planting presents an attractive appearance throughout the entire year.

Will you spend \$5.00 to make your home look as attractive as the home reproduced in the picture opposite? If so, buy our Special Shrub offer listed below, which consists of same plants as pictured.

SPECIAL SHRUB OFFER=12 PLANTS \$5.00

As an example of the superb values offered, nothing could be more convincing than a collection of choice hardy flowering shrubs that will make a beautiful setting for your home for years to come. These are especially suitable for foundation planting, for grouping or a border planting. Price, twelve 2 to 3 foot shrubs, by express, your expense, \$5.00. Twelve 2 to 3 foot Shrubs, by mail, our expense, \$5.60.

SNOWBERRY—Red.
2 BERBERIS THUNBERGII.
FORSYTHIA.

SNOWBERRY—White.
SPIREA FROEBELI.
PHILADELPHUS VIRGINALIS.

HYDRANGEA. ARBORESCENS.
2 SPIREA VAN HOUTTEI.
WEIGELA, ROSEA.
BUSH HONEYSUCKLE.

GENERAL LIST HARDY ORNAMENTAL SHRUBS

ABELIA CHINENSIS GRANDIFLORA—A choice small shrub of graceful habit, producing through the entire summer and fall white tinted lilac heather-like flowers in such abundance as to completely cover the plant. 50 cents each; 10 for \$4.50.

ALMOND—Early spring flowering shrubs, gaily in full bloom before the leaves appear, with beautiful, double flowers of rose or white; snuggling tight to the twigs.

Double White and Double Pink—1½ to 2 feet, 85 cents each; \$7.50 per 10. 2 to 3 feet, \$1.00 each; \$9.00 per 10.

ALTHEA (Rose of Sharon)—The Altheas are among the most valuable of our tall, hardy Shrubs on account of their late season of blooming, which is from August to October, a period when but few Shrubs are in flower. We offer the following choice sorts: 15 to 24-inch, 50 cents each. Set of 6 varieties, \$2.50; 2 to 3 feet, 60 cents each; \$5.00 per 10.

Ardens—Purplish-blue; double.

Anemone Florus—Deep rose.

Duchess de Brabant—Double dark red.

Jeanne d'Arc—Double pure white.

Totus Albus—Single pure white.

Paeoniflora—White with cherry-red centers; semi-double.

Abelia Chinensis Grandiflora.

Double Pink Almond.

Althea—Duchess de Brabant.

CHOICE HARDY SHRUBS

Hydrangeas

Price, mail size, 18 to 24 inch, 50 cents each; 10 for \$4.50; 2 to 3 ft., 75 cents each; \$6.85 for 10.

HYDRANGEA ARBORESCENS GRANDIFLORA—

("Hills of Snow.") The flowers are, in a large way, similar to the familiar "Snowball" in appearance; conspicuously white and imposing. July to September. But cutting back to the crown each spring, the bushes may be kept round and dense at a normal height of three to five feet. They are excellent for solid low borders or in foundation plantings.

A picture showing a porch or foundation planting of *Hydrangea Arborescens*.

HYDRANGEA PANICULATA GRANDIFLORA—(P. G. Hydrangea.) Produces in July immense panicles of pure white flowers, which last for several weeks; a most valuable shrub. A large bed of this plant makes a most striking appearance. This shrub should be grown in rich ground and cut back severely during winter. It will then produce magnificent flower beds.

SPIREA

Price, 18 to 24 inch, 50 cents each; 10 for \$4.50.

All of the Spireas bloom with a riotous extravagance which makes them quite striking. Their individual style, color and habits of growth differ so markedly that a collection of varieties will insure bloom the entire season and still evade the monotony of repetition.

ANTHONY WATERER—Dwarf, bushy, of spreading type, with large corymbs brilliantly colored rosy crimson. Very free flowering at its best in late summer. This is practically the only good showy red flowered shrub sufficiently dwarf to be used in foundation plantings or the low front row of shrub groups.

CALLOSA ALBA—Large flat clusters of white flowers nearly all summer. Price, 15 to 18 inch, 50 cents each; 10 for \$4.50.

FROBELI—Dwarf, and similar to A. Waterer, but a trifle taller than the type, with broader leaves. Bright crimson flowers in dense corymbs during July and August.

AUREA—(Golden Spirea.) Of similar habit to above, with young foliage of bright yellow changing to golden bronze in the fall.

BILLARDI ROSEA—A narrow, dense shrub 6 feet high, with dense panicles of rich pink flowers from July on.

PRUNIFOLIA—(Bridal Wreath.) Plum leaved foliage. Blooms early, even before Van Houttei, with clusters of small, double white flowers. Early in autumn the leaves turn to very brilliant red.

REEVESIANA—Slender, drooping branches and green leaves, of continuous freshness, constitute a charming round bush seldom above four feet in height. The very compact flower umbels appear in May and June and are distinct in the richness of their very double creamy white flowers.

Spirea Anthony Waterer.

Spirea.

VAN HOUTTEI

—Grandest of Spireas, one of the best of shrubs; complete fountain of pure white bloom in May and June. The foliage and bush shape is ornamental the year round. 3 to 4 ft., 75c; 10 for \$6.50.

HARDY ORNAMENTAL FLOWERING SHRUBS---Continued

GOLDEN OR VARIEGATED PRIVET

Like the California variety, but each leaf is margined and blotched golden yellow, giving it, from a distance, a striking appearance. We recommend it especially for placing among shrubbery or for planting on the lawn; the contrast between the grass and golden foliage is beautiful. Bushy plants, 75 cents each (by parcel post, 90 cents); dozen, \$7.50.

FLOWERING PLUM (*Prunus Trilobi*)

A beautiful vigorous growing shrub, covered with pale double pink flowers before the leaves appear. 2 to 3 feet, \$1.00 each.

STEPHANANDRA

Stephanandra flexuosa. (Cutleaf Stephanandra). A very graceful and desirable shrub, attaining a height of three to four feet, with spreading drooping branches; leaves serrated. At the time of unfolding these are tinted with red. During the summer the leaves are of a deep glossy green, and in autumn tones of reddish purple are assumed. White flowers in soft feather racemes are produced in May. 2-year field-grown, 40 cents; 3 for \$1.10.

PRUNUS PISSARDI

(Purple-leaved Plum). A distinct and handsome little tree, covered with a mass of small, white, single flowers in spring; later, with showy pinkish purple leaves that deepen in color. 3 to 4 feet, 75 cents; 4 to 5 feet, \$1.25.

SNOWBERRY SYMPHORICARPUS

Three to five feet. Highly valued for use in densely shaded situations and for the striking beauty of their bright, persistent fruits.

SNOWBERRY—(*S. Racemosus*.) Inconspicuous, rose colored flowers in June and July; followed by large clustered, milk white fruits which remain far into winter. Price, 2 to 3 feet, 60 cents; \$5.00 per 10.

INDIAN CURRANT—(*S. Vulgaris*.) Smaller fruits are red, clustered in ropes along the weighed-down stems. Price, 2 to 3 feet, 60 cents; \$5.00 per 10.

CUT LEAF ELDER LACINIATA

(Cut-leaved Staghorn Sumac.) The flowers are borne during June and July in dense terminal panicles, followed by impressive red fruits. Its leaves are deeply cleft, which, if bush is pruned to induce considerable bottom growth, mingles the various angled fronds in a delightful "ferny" effect. 2 to 3 feet, 60 cents.

Our Shrubs are all good size and not to be classed with small, cheap Shrubs, which are sent out by many firms.

WEIGELA

Beautiful shrubs that bloom in May, June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage.

ABEL CARRIERE—Of all the hybrid Weigelas, this is one of the finest, growing to be a tall shrub in time. It blooms during May and June with great quantities of rose-carmine flowers with yellow spot in the throat. Price, 2 to 3 feet, 60 cents each; \$5.00 per 10.

ROSEA—Early flowering. Rose colored. Price, 2 to 3 feet, 75 cents each; \$6.00 per 10.

ROSEA NANA VARIEGATA—Leaves margined and streaked creamy white; flowers pink. A pretty combination. Dwarf. Price, 18 to 24 inch, 75 cents each; \$6.50 per 10.

EVA RATHKE—The most distinct and one of the most attractive varieties; flowers deep carmine red. Price, 2 to 3 feet, 85 cents each; \$7.50 per 10.

VAN HOUTTEI—Flowers broad and flat, deep rosy red with orange markings in throat. Price, 2 to 3 feet, 70 cents each; \$6.00 per 10.

DESBOUSII—(II). Deep rose flowers in profusion. Price, 75 cents.

HENDERSONI—One of the strongest growing varieties with large flowers of deep rose. 2 to 3 feet, 60 cents; \$5.00 per 10. 3 to 4 feet, 70 cents; \$6.00 per 10.

FLORIBUNDA—18 to 24 inches. Grows very erect. Beautiful red flowers. One of the best red Weigelas. 18 to 24 inches, 60 cents; 10 for \$5.00.

Beauty Bush (*Kolkwitzia Amabilis*).

BEAUTY BUSH KOLKWITZIA AMABILIS

NEW FLOWERING SHRUB FROM CHINA

Recently the following description of this new shrub appeared in a Bulletin of the Arnold Arboretum, Harvard University, of June 14, 1927, in which they say:

"*Kolkwitzia Amabilis* is now in blossom on Bussey Hill, where a young and vigorous plant is flowering for the first time. Every succeeding year emphasizes the garden value of this plant for which the descriptive title of Beauty-Bush has aptly been coined.

"It is a twiggly shrub, growing from 6 to 8 feet tall, with the inner stems erect or ascending and the outer ones arching to the ground, the whole plant forming a dome-shaped mass. The flowers are produced along the whole length of the branches in clusters at the ends of short, leafy shoots. They are tubular with a gaping mouth, deep pink without, stained with yellow-brown on the lower throat and lip. The pedicels and ovary are clad with spreading, white, bristle-like hairs which add to the attractiveness of the inflorescence." Price, 35 cents each; 3 for \$1.00.

Snowberry.

Weigela—Hendersoni.

CHOICE HARDY SHRUBS

FORSYTHIA

VIRIDISSIMA—Brilliant green foliage and with the bark green also. Bright golden yellow flowers.

INTERMEDIA—Slender, erect, arching branches, narrow leaves. A vigorous grower and a very popular variety.

SUSPENS (Weeping Forsythia)—A graceful variety with long, slender drooping branches. Leaves dark, shining green, flowers yellow, produced in great profusion in March. Attains a height of 6 to 10 feet. Price, 2 to 3 feet, 60 cents; 10 for \$5.00.

FORTUNEI—(Fortune's Forsythia) (III) April. A spreading bush with dark shining foliage, which has a purplish tint in autumn. Deep yellow flowers. The best of the Forsythias.

DEUTZIA

A family of profuse flowering Shrubs that includes both dwarf and tall growing varieties. The dwarf sorts are suited for planting in the foreground of the shrubbery border or wherever low-growing shrubs are needed. The upright growing varieties are splendid for mass planting in the background of the shrubbery border; also for group planting. All varieties do best in well-drained soil. Price, 50 cents; three for \$1.40.

GRACILIS—A charming shrub. Flowers pure white bell-shaped, delicately fringed and borne in such profusion as to cover the branches.

GRACILIS ROSEA—Identical with Gracilis except pink in flower.

PRIDE OF ROCHESTER—The flowers, which are borne in large panicles, are pinkish-white, with under side of petals rose. One of the best tall-growing varieties.

LEMOINEI—New early-flowering. The most beautiful of all new hardy plants. This is the greatest recent novelty in flowering shrubs. It makes a low compact bush, which in May and June is loaded down with large, round, Snow-ball-like clusters of pure white flowers. We know of nothing more beautiful for the garden, yet it has the added merit of being a grand pot plant for winter blooming. It is not too large for a pot and blossoms very finely at any time during winter. It is becoming very popular for Easter and is a splendid addition to our Decoration Day flowering plants, being one of the finest cemetery plants we know of.

DEUTZIA MAGNIFICATA—Of the Crenata type; erect panicles double flowered, a mass of pure white bloom in June. This is one of the handsomest and most conspicuous of all. 1½ to 2 feet, 60 cents each; \$5.00 per 10.

CORNUS

(Siberian Dogwood)

A strong growing variety, crimson colored branches in winter. Price, 2 to 3 feet, 60 cents each; 10 for \$5.00.

ELEGANTISSIMA VARIEGATA—White and green foliage. 2 to 3 feet, 60 cents each.

Persian Lilac.

Deutzia Gracilis Rosea.

LONICERA TATARICA—(Tartarian Honeysuckle.) A large-growing variety with dark-green foliage, and pink colored flowers in April, followed by crimson fruit.

CALYCANTHUS FLORIDUS (Butneria Florida)

Common or Strawberry Shrub. The native sweet or brown shrub. Flowers double, chocolate-colored, very fragrant, blooms in early April and lasts for several weeks. Price, 18 to 24 inch, 70 cents each; 10 for \$6.50.

KERRIA JAPONICA FL. PL.

(Double Japan Corchorus.) A very bright and cheerful dwarf shrub. Its very numerous branches are graceful, slender, shiny, arching; its leaves serrated; stems and foliage alike a brilliant green. Its abundant double flowers like half opened rose buds, rich yellow. Suitable and very desirable for sheltered foundation planting. 2 to 3 feet, 75 cents each.

Plants on this page are priced to be shipped by express at purchaser's expense. If wanted by mail, add 5 cents per plant to cover postage.

Forsythia Viridissima.

SYRINGA OR LILAC

COMMON PURPLE (Syringa Vulgaris)—The old favorite, and one of the best. Price, 2 to 3 feet, 75 cents each; 10 for \$5.50.

COMMON WHITE (S. Vulgaris Alba)—Flowers white, fragrant, beautiful. Price, 2 to 3 feet, 75 cents each; 10 for \$5.50.

CHARLES X—A strong, rapid growing variety, with large, shining leaves. Trusses rather loose; large, reddish purple. Price, 2 to 3 feet, \$1.50 each.

MICHAEL BUCHNER—Very double flowers in large trusses, lilac shaded blue. Price, 2 to 3 feet, \$1.50 each.

MME. CASIMIR PERIER—The finest double white Lilac yet introduced. The individual flowers, which resemble miniature Tuberoses, as well as the truss, are of immense size, deliciously scented; fine for cutting. Price, 2 to 3 feet, \$1.50 each.

PERSIAN LILAC

Purplish-red flowers. 1½ to 2-foot plants, 60 cents; 2 to 3 feet, 90 cents.

LONICERA

(Honeysuckle) Bush or Upright Form These plants are vigorous growers and free bloomers and are readily cultivated. Price, 2 to 3 feet, 60 cents each; 10 for \$5.50.

LONICERA TATARICA — (Tartarian Honeysuckle.) Highly esteemed for its exceedingly sweet-scented, pinkish-white flowers, which appear in February and continue to bloom for a long time.

A large-growing variety with dark-green foliage, and pink colored flowers in April, followed by crimson fruit.

Kerria Japonica Fl. Pl.

GRAPE VINES, SMALL FRUITS, Etc.

GRAPES, 35 CENTS EACH; 3 FOR \$1.00.

Concord
Grapes.

Vine very hardy, healthy and robust. Berries are a beautiful light red.

CAMPBELL'S EARLY—Black or purple. One of the strongest growers and a most hardy variety. Quality is good and a long keeper.

CONCORD—The most popular black Grape in America. Good shipper, sweet and juicy. Vine is hardy, healthy and productive.

MOORE'S EARLY—A very popular, early grape, hardy and a good grower.

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; should be planted in every garden.

NIAGARA—White. Its clusters are large and handsome. When fully ripe they are a fine pale yellow, flesh is slightly pulpy, tender and sweet.

POCKLINGTON—The berries are a golden yellow, sweet and juicy. Vine hardy, and good producer. Ranks next to the Concord.

MOORE'S DIAMOND—The color is a delicate greenish-white, with a rich yellow tinge when ripe. Very few seeds, juicy and almost entirely free from pulp.

BRIGHTON—Red or amber. A very desirable, early red grape. Medium to large sized bunches, good flavor and quality.

CATAWBA—Medium large, red grape, of good quality. Late.

DELAWARE—This is an American Grape. There is no other variety more delicately flavored or having a more agreeable aroma than the Delaware. Next to the Concord it is the most popular.

WYOMING—Best early red market grape. Berries are a beautiful light red.

MULBERRIES

On account of the beautiful heavy foliage and compact growth of the Mulberries, they are frequently classed as ornamental trees. They are very hardy and long lived, in fact one specimen of which we know is more than three hundred years old. Throughout the Western States they are frequently planted for windbreaks and hedges, and are valuable for posts and because the fruit attracts many birds, they can be planted as a protection to orchards. Price, 3 to 4 ft., \$1.00 each. (By express).

DEWBERRY

LUCRETIA—Fruit of high quality and very large, often one to two inches long and one inch in diameter. Perfectly hardy and a great bearer. 10c each; 90c per dozen; 50 for \$3.00. By mail, 10c each; 90c per dozen; 50 for \$3.00.

BLACKBERRIES

10 cents each; 90 cents per dozen; 50 for \$3.00.

Here are 4 of the very best—Blower, Eldorado, Early Harvest, Ohmer.

Rhubarb.

Raspberries—Cumberland.

RASPBERRIES

10 cents each; 90 cents per dozen; 50 for \$3.50.

Two of the best black—Kansas Black; Cumberland.

Two of the best Red—King, Cuthbert.

ST. REGIS—10 cents each; 90 cents per dozen; 50 for \$3.00. Best of all everbearing Raspberries.

RHUBARB OR PIE PLANT

Price, 20 cents each; 6 for \$1.00.

LINNAEUS—Large, early, tender and fine. The very best of all.

QUEEN—Strong, vigorous grower, producing extra large stocks of finest quality, of decided pink. For canning or cooking, quality unsurpassed.

MONEY-MAKER HORSERADISH

Good roots, 60 cents per dozen.

This is a hardy plant, thriving best in a cool, moist spot. The small sets or roots are planted each spring to furnish large, straight, smooth roots for use the following season. The roots can be left in the garden until needed for use and, when grated, make an appetizing relish for all meat dishes.

ASPARAGUS

Price, ten for 50 cents; 25 for \$1.00; \$3.50 per 100, by mail. 30 for \$1.00; \$3.00 per 100, by express, purchaser's expense.

COLUMBIAN MAMMOTH WHITE—A distinct variety of strong, vigorous growth, producing very large, white shoots, that in favorable weather remain white until three or four inches high, or as long as fit for use.

CONOVER'S COLOSSAL—A standard variety of large size, tender and excellent quality.

GIANT ARGENTEUIL—A French variety, introduced several years ago, is proving the finest and most profitable. Stalks mammoth size, bright, attractive color, sweet and tender. It is an immense yielder and very early, makes beds strong enough for profitable cutting before any other variety.

PALMETTO—A very early variety; even, regular size.

SELECT PAGE OF HARDY PERENNIALS

HARDY PERENNIAL ASTERS

MIXED (Michaelmas Daisies)—Single fall-flowering hardy herbaceous plants, thriving in any good garden soil. If sown early they will flower the first season. 3 feet. Per pkt., 10c.

ANCHUSA (Alkanet, Bugloss)

CAPENSIS (Cape Forget-me-not)—A fine free-growing annual variety about 18 inches high with sprays of lovely Forget-me-not blue flowers; blooms all summer. Pkt., 10 cents; ¼ oz., 25 cents.

ITALICA DROP-MORE VARIETY—One of the best hardy perennials and becoming more popular each season, grows 3 to 5 feet high, and bears in abundance flowers of the richest gentian-blue during May and June. Pkt., 10 cents; ¼ oz., 40c.

AQUILEGIA (Columbine)

No hardy plant grown from seed is more easily handled than the Columbine. Seed may be sown in the open ground early in spring, and will, in some cases, bloom the same season; or they may be planted in August or September, and make vigorous plants, which will bloom abundantly during the late spring and early summer. 2 to 3 feet.

Columbines should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

LARGE-FLOWERING GIANT SORTS

Price, 10 cents per packet.

A splendid strain growing about 30 inches with long spikes of very large, individual flowers.

CRIMSON KING—Rich velvety garnet crimson.

GOLDEN KING—Rich yellow.

FIRE KING—Brilliant orange-scarlet.

CARDINAL—Dazzling scarlet.

QUEEN VICTORIA—Purest white.

ROSE KING—Soft silvery rose.

COLLECTION of a pkt. each of the above 6 sorts, 50 cents.

FINEST MIXED—All colors, ¼ oz., 30 cents; oz., \$1.00.

LARGE-FLOWERING HALF-DWARF SORTS

Price, 10 cents per packet.

A splendid type, growing about 18 inches high, the best for bedding purposes.

EMPRESS—Rich velvety dark crimson.

GOLDEN QUEEN—Rich yellow.

FLAME—Brilliant fiery scarlet.

PRIMA DONNA—Amber overlaid chamois, effect apricot-pink.

PURITY—Snowy-white.

SILVER PINK—Soft pearly pink.

COLLECTION of a pkt. each of the above 6 sorts, 50 cents.

CHOICE MIXED—All colors, ¼ oz., 40 cents; oz., \$1.25.

COREOPSIS

Price, 10 cents per packet.

LANCEOLATA GRANDIFLORA—This is one of the finest hardy plants, with large, showy, bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more. Easily grown from seed, flowering the first year; 30 inches. ¼ oz., 25 cents.

LANCEOLATA GRANDIFLORA fl. pl. (Double-flowering Coreopsis)—This new double and semi-double form is just as easy to grow as the single-flowering and the extra petalage adds a further charm to the flower. ¼ oz., 50 cents.

COSMOS

Price, 10 cents per packet.

One of the most beautiful and useful of hardy annuals, producing large showy flowers in great profusion; excellent for cutting.

Double Early Flowering Cosmos

This new early flowering strain will begin blooming in July and continue until frost.

Double Early Flowering, Crimson.

Double Early Flowering, Pink.

Double Early Flowering, White.

Double Early Flowering, Mixed.

Double Late Flowering Cosmos

These, which are of recent introduction, are becoming more popular each season. Excellent for cutting.

Cosmos.

DOUBLE CRESTED CRIMSON, PINK BEAUTY, WHITE QUEEN (Pure White); MIXED.

COWSLIP (Primula Veris)

MIXED—A beautiful hardy spring-flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc. Very fragrant; 6 inches. 15 cents pkt.

INVINCIBLE GIANT—Quite distinct from the ordinary Cowslip, both in the stronger growth of the plant and in the massive flowers, which are borne on stout stems 12 to 15 inches high. The colors range from pure yellow and orange to the deepest scarlet and crimson. 25 cents pkt.

DIGITALIS (Foxglove)

Price, 10 cents per packet.

Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half shady places; 3 to 5 feet.

GLOXINIAEFLORE—This is a fine strain of the ordinary Foxglove *D. purpurea*, with handsome spotted Gloxinia-like flowers on long spikes.

Purple, Rose, White, and Mixed. All colors, ¼ oz., 30 cents; pkt., 10 cents.

GIANT SHIRLEY—The finest strain of Foxgloves yet introduced. ¼ oz., 50 cents.

GRANDIFLORA—Spikes of light yellow flowers.

MACULATA SUPERBA—An extra choice strain of beautifully spotted sorts. ¼ oz., 40 cents.

MONSTROSA (Mammoth Foxglove)—Long spikes surmounted by one enormous flower; all colors mixed. ¼ oz., 40 cents.

Digitalis.

Delphinium.

DELPHINIUM (Hardy Perennial Larkspur)

Seed may be sown any time from Spring till Autumn. Sow in fine soil to the depth of the seed, not deeper than ¼ inch. Firm the soil and moisten thoroughly. Keep shaded and moist, with a free circulation of air at all times. In about 20 days the pointed seed leaves will appear, remove shade and when the true, or round leaves appear, transplant to their permanent places. Keep the seedlings shaded until the roots take hold and then let the sun and rain do their work.

Early spring sowings will produce some flowers in the early Fall and will be at their best the following Spring.

DE LUXE HYBRIDS—A wonderful strain. 20 cents per pkt.

GOLD MEDAL HYBRIDS—With the exception of our new De Luxe mixture this is the finest strain of mixed hybrids offered. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, the majority running in the lighter shades of blue. Per ¼ oz., 60 cents; per oz., \$2.00; per pkt., 15c.

BELLADONNA (Everblooming Hardy Larkspur)—This is the freest and most continuous blooming Hardy Larkspur. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty. A really exquisite variety. 10 cents pkt.

BELLADONNA IMPROVED—A very select strain, all experts agree that it is a real improvement. 10 cents pkt.

BELLAMOSUM—This is a rich, deep blue form of the popular light blue Belledonna, having the same free-blooming and other good qualities. 10 cents per pkt.

CHINENSE (Blue Butterfly)—A distinct and neat variety growing about 18 inches high, with fine feathery foliage, and producing freely large blossoms of intense gentian-blue. Pkt., 10 cents; ¼ oz., 40 cents.

ALBUM—The white flowered form. Pkt., 10 cents; ¼ oz., 40c.

DOUBLE HYBRIDS—Finest double flowering, mixed in great variety of charming colors. 10c per pkt.; ¼ oz., 75 cents.

SELECT PAGE OF HARDY PERENNIALS—*Concluded*

GYPSOPHILA (Baby's Breath)

Price, 10 cents per packet; 25 cents per oz.

Pretty free-flowering elegant plants, succeeding in any garden soil. Their misty white panicles of bloom are largely used for mixing with other cut flowers.

ELEGANS ALBA GRANDIFLORA—This is an improved large flowering pure white form of the annual Baby's Breath, of free easy growth, and grown by the acre in the suburbs of Paris and London for use with other cut flowers. Several sowings should be made during the season to keep up a supply; 18 inches.

ELEGANS DELICATE PINK—A pretty blush pink form of the above, and equally as valuable for cutting; 18 inches.

GAILLARDIA

GRANDIFLORA SUPERBA—Very showy free-flowering plants that are quite hardy and are very easily raised from seed. The flowers are of two types—double, made of small florets, and the single, which are of large Daisy form. Sow seed quite early in the spring in shallow drills, and thin out. Splendid new perennial varieties with very large flowers, dark crimson centers marked with rings of many brilliant colors. 10 cents per pkt.

HOLLYHOCK

Price, 10 cents per packet; ¼ oz. 50 cents.

One of the most majestic of hardy plants, 5 to 7 feet high, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a background for other flowers, it is without equal. Seed sown any time before midsummer will produce fine plants for flowering next year.

DOUBLE VARIETIES

The seed offered under this head has been saved from the finest double flowers only and is sure to produce satisfactory results.

Maroon, Bright Rose, Bright Red, Salmon-rose, White, Yellow.

Collection of a packet each of the above 6 colors, 50 cents. EXTRA CHOICE DOUBLE MIXED—Per ¼ oz., 40 cents.

"ALLEGHENY"—Mammoth flowers, wonderfully formed of loosely arranged fringed petals. The colors vary from the palest shrimp-pink to deep red. The plants are of strong growth, sending up spikes 6 to 7 feet high. Per ¼ oz., 40c.

NEWPORT PINK—One of our own introductions, and awarded a Certificate of Merit by the Royal Horticultural Society of England, an unusual honor. It is the finest pure pink, double variety, exquisite in shade, flowers very double. Per ¼ oz., 60 cents.

LIATRIS (Blazing Star, or Gay Feather)

Most showy and attractive hardy perennial native plants, with long spikes of purple and rosy-purple flowers from July to September; 3 to 4 feet. Mixed varieties. 10 cents per pkt.

TWELVE "EXTRA CHOICE" HARDY PERENNIALS

This collection contains a carefully selected assortment of the choicest sorts including Long-spurred Columbine, DeLuxe Hybrid Delphiniums, New Hybrid Lupines, Hybrid Oriental Poppies, etc.

Price for the complete collection of 12 packets, \$1.00.

Lupinus.

LUPINUS (LUPIN)

ANNUAL VARIETIES

Price, 10 cents per packet; oz., 40 cents.

Free flowering, easily grown plants, with long spikes of pea-shaped flowers; valuable for mixed borders, beds and for cutting. 2 feet.

Rich Blue, Pink, Scarlet, White Tipped, Sky Blue, White; Mixed (all colors).

PERENNIAL VARIETIES

Price, 10 cents per packet.

Hardy perennials of easy culture, with graceful spikes of pea-shaped flowers; May and June; 2 to 3 feet.

POLYPHYLLUS BLUE, **POLYPHYLLUS MOERHEIMI** (long spikes, pink and white), **POLYPHYLLUS ROSEUS** (pink), **POLYPHYLLUS WHITE**, **POLYPHYLLUS MIXED**, **POLYPHYLLUS**, **NEW HYBRIDS MIXED**.

FORGET-ME-NOT, OR MYOSOTIS

Price, 10 cents per packet.

Clusters of fine, delicate flowers. Succeed best in a damp, shady situation, but will thrive well in any garden soil.

MYOSOTIS ALPESTRIS—Blue.

ALBA—Pure white.

FORGET-ME-NOT—Mixed.

Hardy Poppy.

Physalis (Chinese Lantern Plant).

PERENNIAL POPPIES

ORIENTAL HYBRIDS MIXED—These tall stately Poppies have immense flowers in the most gorgeous colors. Height 2½ feet. Our seed has been saved from the choicest new hybrids. Pkt., 10 cents.

NUDICAULE, ICELAND POPPY—A beautiful class of perennial Poppies. Sow in March and they will flower the same year. The beautiful large blossoms are borne on wire-like stems above the fern-like foliage, with a great variety of colors. The Iceland Poppy has more lasting qualities as a cut flower, than any other Poppy. Pkt., 10 cents.

PHYSALIS (Chinese Lantern Plant)

FRANCHETI—An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits, which can be cut and dried for winter bouquets; highly interesting. Per pkt., 10 cents.

SHASTA DAISIES (Chrysanthemum Leucanthemum)

ALASKA—A splendid hardy perennial variety with flowers rarely less than 5 inches across, of the purest glistening white, with broad overlapping petals, and borne on long strong stems; a beautiful cut flower, remaining in good condition a week or more; 3 feet. 10 cents per pkt.; ¼ oz., 75c.

SHASTA DAISY MIXED—A general mixture saved from extra choice hybrids, and certain to produce varieties of merit; 3 feet. 10 cents per pkt.; ¼ oz., 50 cents.

TWELVE ROCK GARDEN HARDY PERENNIAL FLOWER SEEDS

There has developed within the last year or two a wonderful demand for Rock Gardens, and even in gardens of comparatively small size, space has been allotted to the Rock Garden. If you can secure the rocks, it is a comparatively easy matter to fill the spaces by sowing the seeds contained in this collection, most of which would give a full crop of flowers next year. The collection is made up of popular kinds. Price, for the complete collection of 12 packets, \$1.00.

A SELECT LIST of FLOWER SEEDS

SCHMIDT'S FAMOUS AMERICAN ASTERS

QUEEN OF THE MARKET ASTERS

A first-class early flowering Aster, coming into flower in July, of branching habit; flowers of good size and borne on long stems, making them exceedingly valuable for cutting; 15 inches.

Bright Rose, Crimson, Lavender, Pink, Purple, White. 10 cents per packet.

Collection—One packet each of the 6 colors, 50 cents.

Mixed Colors— $\frac{1}{4}$ oz., 50 cents.

EARLY BRANCHING OR ROYAL ASTERS

Price, per packet, 10 cents.

A recently developed type that might briefly be described as an early flowering form of our Superb Late Branching variety, having all the good qualities of the latter, but coming into bloom in July or early August, and lasting in perfect condition for a long time. The habit of the plants and their free-flowering make them very desirable for beds or borders, while their long-stemmed flowers are ideal for cutting. We offer six beautiful and distinct colors.

LAVENDER—Soft lavender violet.

PURPLE—Rich, deep violet purple.

RICH ROSE—A bright color.

ROSE-PINK—Very pretty, shaded white at center.

SHELL-PINK—Very delicate.

WHITE—Purest white.

Collection of a packet each of the six colors, 50 cents.

Mixed—Containing all of the colors. $\frac{1}{4}$ oz., 75 cents.

SINGLE CHINA ASTER

The large single daisy-like flowers are very effective in beds or borders and for cutting, they offer a pleasing change to the innumerable double sorts; mixed colors; 2 feet. $\frac{1}{4}$ oz., 40 cents. Per packet, 10 cents.

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. The plants are of free-branching habit, about 18 inches high; the very double flowers, averaging $3\frac{1}{2}$ inches across, are borne freely on stems a foot long from early in August till the close of September. The intense color shows up well when cut, and makes a very brilliant bit of color in a bed or border. 15 cents per packet.

ANTIRRHINUM (Snapdragon)

Antirrhinum

Within the last few years Snapdragons have become immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily be grown from seed. We offer three distinct types, the large-flowering, tall-growing or giant, the equally large-flowered, half-dwarf variety, and the new maximum variety. In our trials the seeds sown out of doors the first week of May came into bloom early in July, remaining in full flower until November. For earlier flowering, they may be started indoors or in a frame in March, transplanting them to the open when the weather is suitable. We have made exhaustive tests of scores of varieties, and offer the following as being the best in their respective colors.

LARGE-FLOWERING GIANT SORTS

Price, per packet, 10 cents.

A splendid strain growing about 30 inches with long spikes of large, individual flowers.

CRIMSON KING—Rich velvety garnet crimson.

GOLDEN KING—Rich yellow.

FIRE KING—Brilliant orange scarlet.

CARDINAL—Dazzling scarlet.

QUEEN VICTORIA—Purest white.

ROSE KING—Soft silvery rose.

Collection of a packet each of the above six sorts, 50 cents.

Finest Mixed—All colors, $\frac{1}{4}$ oz., 30 cents; oz., \$1.00.

LARGE-FLOWERING HALF DWARF SORTS

Price, 10 cents per packet.

A splendid type, growing about 18 inches high, the best for bedding purposes.

SILVER PINK—Soft pearly pink.

EMPRESS—Rich velvety dark crimson.

GOLDEN QUEEN—Rich yellow.

FLAME—Brilliant fiery scarlet.

PRIMA DONNA—Amber overlaid chamois, effect apricot-pink.

PURITY—Snowy-white.

Collection of a packet each of the above 6 sorts, 50 cents.

Choice Mixed—All colors, $\frac{1}{4}$ oz., 40 cents; oz., \$1.25.

DOUBLE CAMELLIA-FLOWERED BALSAMS

(LADY-SLIPPER)

Price, 10 cents per packet.

An old and favorite garden flower, producing its gorgeous masses of beautiful brilliant colored double flowers in the greatest profusion; of easy culture, succeeds in a good rich soil; tender annuals; 2 to 3 feet. Start the seed indoors in April, or sow out of doors in May. To grow fine specimens they should not be closer than 18 inches apart.

SALMON PRINCE—Exquisite salmon-pink; very double.

LIGHT YELLOW.

SCARLET—Brilliant fiery scarlet.

SOLFERINO—Striped and spotted white, lilac and scarlet.

VIOLET—Very rich.

WHITE PERFECTION—(Alba Perfecta)—Very double, pure white.

Collection of the 6 colors offered above, 40 cents.

DOUBLE CAMELLIA-FLOWERED—Finest mixed, containing a wide range of beautiful colors. $\frac{1}{4}$ oz., 25 cents; per oz., 75 cents.

CALENDULA (Pot Marigold)

Price, 10 cents per packet.

This is the "Marrygold" of Shakespeare's time; one of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, particularly bright in late fall, continuing to bloom from early summer until killed by frost; valuable also for pot culture; blooming freely in winter and early spring; 18 inches. **ORANGE KING**—An extra fine strain of this splendid double rich orange-red variety, producing flowers over 3 inches in diameter. 40 cents per oz.

LEMON KING—Identical in every way to the preceding except in color, which is a rich lemon-yellow. 40 cents per oz.

GOLDEN KING—Rich golden-yellow flowers of large size, and borne on long, strong stems, making it of special value for cutting. 40 cents per oz.

METEOR—Large double flowers, striped orange and cream; very effective. Per oz., 30 cents.

NANKEEN—A very distinct variety, the double flowers of a creamy-yellow, slightly flushed apricot. Per oz., 30 cents.

FAVORITE—This is the lightest colored of the double sorts, the petals being almost white margined clear yellow. Per oz., 30 cents.

Collection—One packet each of the above 6 sorts, 35 cents.

THE BALL—A new golden-orange sort. 15 cents per packet.

RADIO—The latest introduction in Calendulas entirely distinct with beautifully quilled petals forming a perfectly double flower; color rich golden yellow. 25 cents.

A SELECT LIST OF FLOWER SEEDS—Continued

CAMPANULAS or BELLFLOWERS

Well known, beautiful hardy herbaceous perennials, bearing a great profusion of attractive bell-shaped flowers, thriving best in light, rich soil; some of the varieties flower the first season if sown early.

CARPATICA BLUE (Carpathian Hare Bell)—Free-flowering hardy perennial, continuing in bloom the whole season; color clear blue; grows 8 inches high; especially good for edging. $\frac{1}{4}$ oz., 50 cents; per pkt., 10 cents.

Alba—The white-flowered form of the above. $\frac{1}{4}$ oz., 50 cents; per pkt., 10 cents.

PERSICIFOLIA GRANDIFLORA BLUE (Peach Bells)—Undoubtedly one of the finest of the hardy Bellflowers; grows 2 to 3 feet high, with large blue flowers. Per pkt., 15 cents.

Alba—The white-flowered Peach Bells. Per pkt., 15 cents.

PYRAMIDALIS BLUE (The Chimney Bellflower)—A beautiful hardy plant, either for garden or pot culture; blue salver-shaped flowers, 4 to 5 feet. $\frac{1}{4}$ oz., 50 cents; per pkt., 10 cents.

Alba—Same as above, but with white flowers. $\frac{1}{4}$ oz., 50 cents; per pkt., 10 cents.

ROTUNDFOLIA (Blue Bells of Scotland). We have been fortunate in securing a limited quantity of seed of this much prized variety; 1 foot. Per pkt., 25 cents.

CALCEOLARIA

Hybrids. The plants bear showy pocket-like flowers of various colors including tigered and spotted blooms. Fine for the greenhouse. Pkt., 20 cents; $\frac{1}{128}$ oz., \$1.15; $\frac{1}{64}$ oz., \$1.85.

CINERARIA

Hybrids Mixed—Strong, quick growth, very free flowering and blossoming during the winter when flowers are scarce. Flowers are Daisy-shaped, in large clusters, and of the richest shades of blue, purple, white, pink and crimson. Seed should be sown early in the spring in boxes and plants grown in pots during the summer for fall and winter blooming. 20 cents.

CYCLAMEN

The heart-shaped foliage is beautifully shaded and marked and the charming flowers, borne on long foot stalks above the crown of foliage, show exquisite shades of white, crimson, bluish and pink, most flowers showing two colors. A good specimen will have from 20 to 50 flowers in full bloom at one time, and the plants remain in bloom for months.

PERSICUM—Extra fine strain, all colors mixed. Packet, 15c.

EXTRA EARLY COLOSSAL or MIDSUMMER GIANT COSMOS

Seeds sown in the open ground April 27th produced plants that were covered with bloom July 20th, two months before the late-flowering kinds. By careful selection they now have flowers as large as the late-flowering kinds, and will undoubtedly perfect their blooms in the most northerly states.

Price, $\frac{1}{4}$ oz., 25 cents; per pkt., 10 cents.

EARLY CRIMSON—Very rich.

EARLY PINK—A pretty shade. **EARLY PURE WHITE.**

Collection of a pkt. each of the 3 colors for 25 cents.

Early Mixed—All colors. $\frac{1}{4}$ oz., 20 cents; oz., 60 cents.

GIANT DOUBLE CARNATIONS

Price, 15 cents per packet.

Raised by the famous French specialist Chabaud. Blooms in five months after being sown, and continues to produce its nicely fringed, intensely fragrant double flowers in the greatest profusion indefinitely; 18 inches.

We offer this grand strain in the following colors:

Blood Red, Yellow, Rose, Scarlet, Flesh-pink, White.

Collection of a packet each of above 6 colors, 75 cents.

Finest Mixed—Containing the above and several other colors. $\frac{1}{4}$ oz., 75 cents.

MARGUERITE CARNATIONS

These are deservedly the most popular Carnations with the amateur, as they begin flowering in a few weeks from time of sowing. With slight protection they will survive an ordinary winter and bloom freely the following spring; 18 inches.

MARGUERITE MIXED—All colors. 10 cents per pkt.; $\frac{1}{4}$ oz., 40 cents.

GIANT MARGUERITE MIXED—An improved strain with flowers of extra large size in a splendid range of colors. 10 cents per pkt.; $\frac{1}{4}$ oz., 50 cents.

COLEUS

Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. Although perennials, they attain perfection from seed the first season. Fine hybrids, mixed, 15 cents.

DOUBLE DAISY (Bellis Perennis)

Price, per packet, 10 cents.

A hardy perennial, blossoming freely all spring and summer. Plant is about four inches high and is valuable for borders.

Extra Double Red—A variety of more recent introduction.

Snowball—A clear, extra double white variety.

Extra Double Pink—A beautiful shade of pink.

Double Mixed.

THE CARDINAL CLIMBER

(IPOMOEA QUAMOCLIT HYBRIDA)

We named and introduced this glorious and absolutely distinct annual climber and it is generally considered the most beautiful and brilliant annual climber ever sent out. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful fern-like foliage, and literally covered with a blaze of circular cardinal-red flowers from mid-summer till frost. The flowers, about $1\frac{1}{2}$ inches in diameter, are borne in clusters of 5 to 7 inch. Like other Ipomoeas, it delights in a warm, sunny situation and good soil. The seed may be started indoors in March or April, in a temperature of not less than 70 degrees, but it is just as well to wait until the weather gets warm and settled and then sow out of doors. Packet containing about 25 seeds, each 10 cents.

DAHLIAS

Price, 10 cents per packet.

The old-fashioned double Dahlia. Ball shaped flowers; the petals quilled or tubular. They are more formal than the Cactus or Decorative.

GIANT PERFECTION MIXED—The plants are of strong, robust habit, and produce in great abundance flowers of immense size, of the most bewildering variety of color.

CHOICE DOUBLE MIXED—Many colors.

CACTUS DAHLIA, MIXED COLORS—Double flowers of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully arranged in large, double oval heads of bloom.

PEONY-FLOWERED DAHLIAS.

Dianthus.

DIANTHUS, or PINKS

SINGLE ANNUAL PINKS

Price, 10 cents per packet.

All of the Single Annual Pinks have large flowers 2 to 3 inches in diameter; their many and brilliant colors make them very desirable for beds and borders; 1 foot.

CRIMSON BELLE—Rich velvet crimson. Per $\frac{1}{4}$ oz., 40 cents.

EASTERN QUEEN—Beautifully marbled rose and mauve flowers. Per $\frac{1}{4}$ oz., 40 cents.

NOBILIS (Royal Pinks)—Selected and improved varieties of the popular single-flowering Japan pink. The colors vary from white to dark red. Per $\frac{1}{4}$ oz., 40 cents.

HEDDEWIGI (Single Japan Pink)—Finest selected single-flowered; mixed. Per $\frac{1}{4}$ oz., 30 cents.

PRINCESS PINKS (Punctatus)—A very novel variety with fringed flowers; mottled, flaked, spotted and striped in the greatest diversity of colors. $\frac{1}{4}$ oz., 40 cents.

MARVELOUS—This remarkable strain produces large flowers, with the petals deeply cut into fine strips of thread-like fringes; all shades from pure white to deep purplish-red. Per $\frac{1}{4}$ oz., 40 cents.

ESCHSCHOLTZIA (California Poppy, Gold Cups)

This beautiful and brilliant annual has been greatly improved in recent years, and we now have many beautiful and unusual colors. Seed may be sown at any time during the spring, the earlier the better where they are to remain, as they do not stand transplanting. They will grow nicely and bloom profusely over a long season in any sunny position. As a subject for beds of any size or as a border, their finely cut, blue-green foliage, and glossy flowers of satin-like texture, make them one of the most desirable annuals. As cut flowers they are very artistic, and when used for this purpose, should be cut when in bud. One foot.

AURANTIACA—Rich golden orange. Pkt., 10 cents.

CHROME QUEEN—Rich crome yellow. Pkt., 10 cents.

ROSY QUEEN—Soft flesh-pink. Pkt., 10 cents.

CRIMSON KING—Rich carmine-crimson. Pkt., 10 cents.

PURPLE GLOW—A new color in California Poppies—a bright reddish-purple and the darkest shade yet obtained. Pkt., 10c.

GEISHA—Bright scarlet on the outside, inside rich golden orange. Pkt., 10 cents.

VESUVIUS—Rich wallflower or coppery-red. Pkt., 10 cents.

Collection of a packet each of the above 7 sorts, 50 cents.

Single Mixed—All colors. Per oz., 30 cents; pkt., 5 cents.

NEW HYBRID MIXED—This mixture has been saved from a number of new sorts of wonderful colorings, including wallflower red, old gold, fire-red, chestnut, cream and many other rich and unusual tones. Per $\frac{1}{4}$ oz., 30 cents; oz., \$1.00; pkt., 10 cents.

SCHMIDT'S DOZEN BEST ANNUALS

An unusually high grade collection of annual flowers that will turn any garden into a bower of flowers lasting in bloom from early summer until snow flies.

A collection of a packet each of 12 sorts for \$1.00.

A SELECT LIST OF FLOWER SEEDS—Continued

FERNS

Mixed. Should be grown in a peaty, sandy soil and moist shady position in the garden during summer. Sow on the surface in seed pans or pots, keep moist, and in a temperature of 60 degrees. 15 cents per packet.

GERANIUM

Zonale, Mixed. A superb strain of the largest and finest varieties. Very interesting to grow from seed, which should be started indoors and transferred to the open in May or June. 10 cents per packet.

IMPATIENS (Sultan's or Zanzibar Balsam)

Charming plants for the decoration of the greenhouse or dinner table, producing bright, waxy-looking flowers profusely and almost continuously. Do well out of doors during the summer in a semi-shady location. The young seedlings should be carefully handled as they are exceedingly brittle at the outset. 18 inches.

SULTANI—Flowers of brilliant rosy-scarlet color. 15c per pkt.
HOLSTII HYBRIDS—Forms strong bushy plants, covered with attractive flowers; when grown as pot plants, they bloom the year round. Choice mixed, all colors. 15 cents per pkt.

LANTANA

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom; Verbena-like heads of orange, white, rose and other colored flowers; 2 to 3 feet. Mixed colors. ¼ oz., 30 cents; pkt., 10 cents.

SCHMIDT'S NASTURTIUMS

SCHMIDT'S TALL MIXED—No annual is more easily grown than the Nasturtium and nothing surpasses it in duration of bloom or in brightness of color. If you want a supply of condensed sunshine all summer long sow some of Schmidt's Tall Mixed Nasturtium seed. These are the freest bloomers and produce the largest flowers. Large pkt., 10 cents; oz., 30 cents; ¼ lb., 55 cents; lb., \$1.75, postpaid.

SCHMIDT'S DWARF MIXED—The Dwarf Nasturtiums are best adapted to sowing in beds or for borders. Schmidt's Dwarf Mixed comprise a wonderful assortment of rich and varied shades from dark crimson through all shades of red and orange to light yellow and almost white. Large pkt., 10 cents; oz., 25 cents; ¼ lb., 50 cents; lb., \$1.50.

SCHMIDT'S PANSIES

Price, 10 cents per packet.

GIANT PRIZE MIXED—The largest, richest flowers, ranging in color from pure white through bronzes, browns, yellows and blues.

LARGE-FLOWERING—A superb mixture producing a great variety of charming colors.

ROYAL MIXED—A choice collection from England. Many wonderful colorings.

GIANT TRIMARDEAU MIXED—An extraordinary strain of Pansy. Very large flowers.

MARCH-FLOWERING—These Pansies are much favored, owing to the extreme hardiness of the plants and their early-flowering habit.

SCHMIDT'S SWEET PEAS

Sweet Peas should be planted in trenches, 6 or 8 inches deep; but do not cover as deep as that at first. As the plants grow, fill in the trenches and cultivate frequently all the season. Plant just as early in the spring as the ground will do to work. Plant on the best soil available and fertilize frequently during the summer and be sure that the ground is kept moist. Keep the blooms picked. If you allow them to ripen seed, they will stop blooming. Keep them busy.

BEST SWEET PEA MIXTURES

SCHMIDT'S PRIZE MIXED—We believe this is the best possible mixture of the old-fashioned or Grandiflora Sweet Peas. Many named varieties of fine color. Pkt., 10 cents; oz., 20 cents; ¼ lb., 50 cents; lb., \$1.85.

SUNRISE MIXED—Early-flowering Spencers only. Spencers surpass all other Sweet Peas—long stems, three to five blossoms on a stem; flowers very large, waved, frilled and fragrant. Pkt., 15 cents; oz., 40 cents; ¼ lb., \$1.25.

MIXED GIANT SPENCERS—A careful and well-balanced blend of the best named varieties and new seedlings of the beautiful orchid-flowered or Spencer Sweet Peas. Pkt., 10 cents; oz., 20 cents; ¼ lb., 50 cents; lb., \$1.75.

EARLIEST OF ALL—This pink and white Sweet Pea blooms 10 days in advance of any other; highly prized by florists. Pkt., 10 cents; oz., 25 cents.

VERMILION RED—Intense scarlet. Very brilliant. Pkt., 10 cents; oz., 25 cents.

FIERY CROSS—Glittering orange-scarlet. Wonderfully striking and beautiful. Pkt., 10 cents; oz., 30 cents.

TEN CHOICE NEW SPENCER VARIETIES

AUSTIN FREDERICK IMPROVED—The best new lavender. Pkt., 10 cents; oz., 25 cents.

CONSTANCE HINTON—The best white Sweet Pea for outdoor planting. Very large. Pkt., 10 cents; oz., 25 cents.

DEFIANCE—Orange-scarlet. A fine variety. Very large. Pkt., 15 cents; oz., 40 cents.

HEAVENLY BLUE—A most beautiful soft tone of Delphinium-blue. Flowers of immense size, four to a stem. Pkt., 25 cents; oz., 75 cents.

MARY PICKFORD—A famous choice new Sweet Pea that has already created quite a sensation. It proved a great attraction at the Los Angeles Seed Convention in 1925. The color is a dainty cream-pink lightly suffused with salmon. Most charming. Pkt., 25 cents; oz., 75 cents.

MATCHLESS—Cream yellow. Large flowers, very attractive. Pkt., 10 cents; oz., 25 cents.

MISS CALIFORNIA—Another splendid new variety. Orange-salmon with cream pink. Pkt., 15 cents; oz., 50 cents.

ROYAL PURPLE—Large, wavy flowers of a rich royal purple. The best purple. Pkt., 10 cents; oz., 25 cents.

WARRIOR—Rich chocolate maroon. Large handsome flowers. Pkt., 10 cents; oz., 25 cents.

YOUTH—White, edged in a beautiful way with a delicate soft rose pink. An unusually large and fragrant Sweet Pea. Very desirable. Pkt., 15 cents; oz., 40 cents.

SPECIAL OFFER—One pkt. each of the above 10 varieties for 90 cents. (Would cost \$1.45 purchased separately.) One ounce each, \$2.50, postpaid. (\$4.05 separately).

TWELVE CHOICE ANNUALS FOR ROCK GARDENS

While the rockery is usually filled with Hardy Perennial plants, most of which take a year to produce flowering plants from time of sowing the seeds in the spring, there seems to be no good reason why the newly made rockery should not be filled with annuals the first season. These should be sown in April or May, and would produce a full crop of flowers within eight weeks or even less, from time of sowing, keeping the rockery gay until filled with the Hardy perennials.

A collection of 12 packets of choice sorts for \$1.00.

A SELECT LIST OF FLOWER SEEDS—*Concluded*

PETUNIAS

SUPERB DOUBLE FRINGED MIXED

One of the finest strains of Petunias in existence. The double flowers are very large, full and symmetrically formed, having the edges of the petals beautifully fringed. **Pkt., 20 cents.**

GIANTS OF CALIFORNIA

A California introduction. An extremely fine type of this well known flower. A mixture which will be appreciated by all growers of Petunias. **Pkt., 20 cents.**

RUFFLED GIANTS

A beautiful deep throated new strain with flowers that are ruffled, fluted and fringed. Solid intense colors. **Pkt., 20 cents.**

LORD COURTENAY

A fine brilliant rose color with yellow throat. One of the finest varieties we offer. The flowers are large and showy and produced abundantly on large sturdy plants. **Pkt., 10 cents.**

NANA ERECTA SNOWBALL

The plants are erect and compact and are specially adapted for borders. The flowers are large in constant bloom. **Pkt., 10 cents.**

NANA ERECTA ROSY MORN

Of the same compact growth as Nana Erecta Snowball, but of lovely pink color with contrasting white throat. An improved strain. **Pkt., 10 cents.**

GRANDIFLORA SINGLE MIXED

Exceedingly handsome and free flowering, containing the greatest variety of colors, yellow throated, veined and blotched. Very large flowers. **Pkt., 15 cents.**

HYBRIDA FINE MIXED

A good Petunia for massing in beds and borders, yielding a profusion of brilliantly marked flowers. **Pkt., 10 cents.**

PEONY (Double Chinese Herbaceous)

Grand, hardy herbaceous plants, ornaments of our gardens, with large double flowers in pink, crimson and white. **MIXED COLORS—Pkt., 15 cents.**

POTULACA (Sun Plant)

Of easy culture, thriving best in a rich, light sandy soil, sunny situation. Flowers are the form of small Roses, and come in yellow, scarlet, white, crimson, rose, orange.

SINGLE MIXED—All colors, profuse bloomers. 5 cents per pkt.

DOUBLE MIXED—Brilliant scarlet, crimson, white, pink, rose, yellow and orange; fine for bedding. 5 cents per pkt.

SALVIA (Annual)

The well-known Scarlet Sage is a handsome flowering plant of branching, bush-like growth, 2½ feet in height. To have Salvia Splendens in bloom early in summer, the seed should be sown in March, in boxes of light rich soil, placed in a warm, sunny window, and when the young plants are well started, they should be set in pots and kept growing rapidly until the nights are warm and the trees well out in leaf. Then they should be planted 18 to 24 inches apart in the flower-bed.

SPLENDENS (Large-Flowering Scarlet Sage)

This is by far the largest flowering variety of Scarlet Sage. Well-grown plants measure 4 feet across and 3 to 4 feet tall. Of all fall-blooming annuals, Scarlet Sage is, without question, the richest and most impressive in color—a scorching scarlet of unsurpassed brilliancy. **Pkt., 10 cents; ½ oz., 50 cents; ¼ oz., 75 cents; ½ oz., \$1.20; oz., \$2.00.**

AMERICA OR GLOBE OF FIRE

The dwarf plants are of compact rounded growth. Each spike is closely set with mammoth size flowers of the most brilliant scarlet. It begins to bloom early in the season and continues until cut down by frost. Excellent for beds or borders. **Pkt., 10 cents; ½ oz., 50 cents; ¼ oz., 75 cents; ½ oz., \$1.20; oz., \$2.00.**

STOCKS (Gilliflower)

The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

IMPROVED LARGE FLOWERING 10 WEEK STOCKS

This is the leading class for bedding out for summer blooming, coming into flower quicker than the other types; 12 to 15 inches high.

Blood-red, Light Blue, Bright Pink, Purple, Pure White, Canary-yellow. Per pkt., 10 cents.

COLLECTION—A packet each of the above 6 colors, 50 cents.

MIXED—Double large flowering. ¾ oz., 50 cents; pkt., 10 cents.

Stocks.

CUT-AND-COME-AGAIN STOCKS

Splendid perpetual-blooming class; sown in March or April they begin flowering in July, continuing till frost, and are especially valuable during September and October, when other flowers are scarce; they throw out numerous side branches, all bearing very double, fragrant flowers; 2 feet.

PRINCESS ALICE—White. Pkt., 15 cents.

LA FRANCE—Rose. Pkt., 15 cents.

BRILLIANT—Blood-red. Pkt., 15 cents.

SAPPHIRE—Dark blue. Pkt., 15 cents.

CREOLE—Creamy-yellow. Pkt., 15 cents.

MAY QUEEN—Delicate lilac. Pkt., 15 cents.

COLLECTION of a packet each of the above 6 colors, 60 cents.

FINEST MIXED—All colors. ¾ oz., 75 cents; pkt., 10 cents.

STRAW FLOWERS OR EVERLASTINGS

EVERLASTING—Helichrysum Mixed. Double flowers in glittering colors. Packet, 10 cents.

EVERLASTING—Acroclinium Mixed. A pretty annual 15 inches high, bearing lovely white or pink daisy-like blossoms. Lasts through the winter. Packet, 10 cents.

MAMMOTH VERBENAS

A hardy perennial of trailing habit and one of the finest and best known for beds, parkings, etc. The colors are brilliant and varied and the new large flowered strains are handsome as cut flowers. The flowers are fragrant and produced freely throughout most of the year. They will stand much neglect after established, requiring but little water. Plant in seed boxes and transplant to a sunny situation, or may be sown in open ground during warm weather.

HYBRIDA MAMMOTH

BLUE—Blue shades. Pkt., 10 cents.

DEFIANCE SCARLET—Bright scarlet. Pkt., 10 cents.

PINK—Pink self. Pkt., 10 cents.

PURPLE—Rich color. Pkt., 10 cents.

YELLOW—Cream yellow. Pkt., 10 cents.

WHITE—Dense heads. Pkt., 10 cents.

FIREFLY—Scarlet with white eye. Pkt., 10 cents.

MIXED—Pkt., 10 cents; ½ oz., 65 cents.

COLLECTION—One packet each of the above seven named varieties, 60 cents postpaid.

Schmidt's Special Strain Of GIANT DOUBLE ZINNIAS

Double Zinnias.

Price, ¼ oz., 50 cents; pkt., 10 cents.

A special strain of this grand old favorite free and continuous flowering annual, which produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. Plants are of extremely robust habit, attaining a height of about 3 feet and bearing on long strong stems semi-globular, mostly very double flowers, grown under favorable conditions they remain in bloom from early summer to late autumn.

ORANGE KING—Rich golden orange.

ROSE QUEEN—Deep rose.

PURITY—Pure white.

MISS WILLMOTT—Charming tone of soft but bright rose-pink.

LEMON QUEEN—Primrose or canary-yellow.

CRIMSON—Deep crimson scarlet

SALMON—Rich salmony rose.

COLLECTION of a pkt. each of the above 7 colors, 50 cents.

GIANT MIXED—All colors. ¾ oz., 35 cents; oz., \$1.00; pkt., 15c.

A CHOICE SELECTION OF GARDEN SEED

START YOUR GARDEN RIGHT

Grow Your Own Vegetables and Flower Plants.

Reduce Your Table Expenses.

A 10c Packet of Seed Will Produce More Plants than you could buy for \$10.00 at the Stores.

A Pleasant, Profitable and Healthful Recreation That You Will Fully Enjoy.

ASPARAGUS—Mary Washington

By far the best strain and the Most Vigorous of the Famous Washington Asparagus.

There are several strains of Asparagus originated by Prof. Norton, of the U. S. Department of Agriculture. The original strain was called Washington, another selection Martha Washington, and another Mary Washington. The Mary is considered the best strain, as the shoots are larger and grow more rapidly than the other kinds. The stalks are very thick and grow unusually tall without branching. The color is deep green with purple tips. This is decidedly the best variety for either the home garden or commercial planting. Pkt., 10 cents; oz., 22 cents; ¼ lb., 55 cents; ½ lb., \$1.00; lb., \$1.90, postpaid.

BEANS—Dwarf Green Pods

BURPEE'S STRINGLESS GREEN PODS

(Round Pod) Early, hardy, vigorous and productive. Pods large, 5 inches long, round and crease backed, dark green in color; strictly stringless, tender and brittle. One of the best for all purposes. ¼ lb., 15 cents; ½ lb., 27 cents; 1 lb., 50 cents; 3 lbs. for \$1.25; peck, \$4.50.

BEANS—Early Dwarf Bush Lima

This variety is smaller than others but is the earliest Bush Lima Bean, while the flavor is equal to the best large Limas. The green Beans are plump, tender, sweet and juicy in flavor when cooked. Green beans can be had in abundance from July until frost by planting this sort. Ready to use in 50 to 60 days. Pkt. (about 100 seeds), 6 cents; 3 pkts., 15 cents; ½ lb., 25 cents; lb., 45 cents; 3 lbs., \$1.30, postpaid.

POLE BEANS—Famous Kentucky Wonder or Old Homestead

The Old Reliable Standard Green Pod Pole Bean

Very early and enormously productive, the long green pods hanging in clusters from top to bottom of pole; entirely stringless. Pods of a silvery green color. Packet, 10 cents; ½ lb., 18 cents; lb., 34 cents; 2 lbs., 65 cents; 5 lbs., \$1.35; postpaid.

BEETS—IMPROVED EARLY BLOOD TURNIP STANDARD EARLY VARIETY

Our select strain of this old reliable is good and true. Medium early—globe-shaped roots—rather coarse tops. Flesh deep red, zoned with lighter shades. Sweet, crisp and tender. Packet, 5 cents; ounce, 10 cents; ¼ lb., 30 cents; ½ lb., 50 cents; lb., 90 cents; 2 lbs., \$1.70; 5 lbs., \$3.75; postpaid.

GOLDEN BEAUTY CARROT

An early Carrot of deep orange-red color, comparatively smooth, flesh of fine texture and delicate flavor. Highly recommended for bunching. The roots average 6 inches in length, free from stringiness and very uniform in size. Ready for use in 60 or 65 days. Pkt. (over 1,500 seeds), 10 cents; 3 pkts., 20 cents; oz., 15 cents; ¼ lb., 50 cents; lb., \$1.50, postpaid.

CELERY—Golden Self-Blanching

This variety is the standard for Winter use. Plants are of strong, vigorous growth, very stocky habit, with solid, thick, and very broad leafstalks. It is a rich dark green in color until earthed up, then the stalks blanch to a beautiful golden yellow. Matures in 110 to 120 days. Pkt. (over 1,000 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c; oz., 50c; ¼ lb., \$1.75.

CORN—Golden Bantam

EXTRA SELECTED SEED

THE WORLD'S FAVORITE FOR 20 YEARS, AND BETTER TODAY THAN EVER; BIG MONEY MAKER FOR GARDENERS AND EXCELLENT FOR HOME PLANTING.

This is an early sweet corn with golden yellow grain, very tender and of excellent quality. The ears are eight rowed, six to seven inches long and of the medium size found most suitable for the table. The flavor is exceptionally rich and delicious. The stalks are four to five feet high. Our stock of this splendid home garden and market variety has been very carefully selected and is decidedly superior to much that is offered. Pkt., 8 cents; ½ lb., 17 cents; lb., 30 cents; 2 lbs., 55 cents; 5 lbs., \$1.25, postpaid.

CUCUMBER—Fancy Pickles

There is always a good demand for small size pickling cucumbers and am sure no better strain can be had than "Fancy Pickles" as it has been a specialty with me for some years past. If the fruits are kept gathered, the vines will continue in bearing throughout the season of small cucumbers that are attractive in form, solid, and the vines begin to bear very early fruits from 2½ to 4 inches long, dark green in color and a very

NOTICE

To Market Gardeners

SPECIAL PRICES TO YOU!

Send Us Your List

few vines will produce hundreds of fruits. My strain of this valuable sort is unsurpassed by any other as seed is all selected from the best fruits. Pkt. (over 150 seeds), 8 cents; 3 pkts., 20 cents; oz., 25 cents; ¼ lb., 50 cents; lb., \$1.50, postpaid.

LETTUCE—Tenderheart

A sure header and the finest butterhead sort for the home garden. The medium sized heads are light green, tinted brown, very compact and the center of which is unusually tender and of a rich buttery flavor. It is ready for the table in about 50 days, and can be successfully grown to develop perfect heads in any garden. Pkt. (over 1,000 seeds), 8 cents; 3 pkts., 20 cents; oz., 25 cents; ¼ lb., 60 cents; lb., \$1.50, postpaid.

MUSK MELON—Honey Dew

Its delicious honey-like flavor makes it the sensational melon of the age; single fruits often selling at \$1.00 each. Melons average 10 to 15 lbs., very smooth, nearly round. Flesh pea green 2½ inches thick. Sweet as honey and similar flavor. Pkt., 10 cents; oz., 18 cents; ¼ lb., 45 cents; ½ lb., 80 cents; lb., \$1.50; 2 lbs., \$2.80; 5 lbs., \$6.50, postpaid.

PARSLEY—Champion Moss Curled

This is a vigorous, compact growing variety, excellent for garnishing and flavoring and a handsome decorative plant. Leaves very finely cut and so closely crisped or curled as to resemble bunches of moss. Owing to its uniformly fine, deep green color and very attractive foliage, this is one of the most popular sorts for both the market and home garden. Pkt., 10 cents; ounce, 18 cents; ¼ lb., 35 cents; ½ lb., 55 cents; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.00, postpaid.

PEAS—First of All Peas

The very best in the early smooth Peas. The vines are quite slender and their rapid growth matures the pods earlier than any other variety in cultivation, making it possible to get to the early market ahead of others. The pods can be gathered in 45 days, and on account of the rapid growth, many customers have made plantings ten days apart, thereby having the second supply for the early market before early Peas are plentiful. The vines grow from 20 to 30 inches high and are extremely hardy, allowing of very early planting. Pods are well filled and when growing conditions have been good, vines may be cleaned at one picking. Pkt. (150 to 200 seeds), 10 cents; 3 pkts., 20 cents; ½ lb., 25 cents; lb., 45 cents; 3 lbs., \$1.20; 10 lbs., \$3.60, postpaid.

POP CORN—Australian Hulless

Also known in some sections as Japanese Rice, Tom Thumb, or Bumble Bee Popcorn. The Australian Hulless is a dwarf-growing corn, a heavy yielder of attractive ears, peculiar in form, being nearly as thick as long. The kernels are similar to the best strains of White Rice, only longer and slimmer and pearly white in color, but its crowning merit lies in its popping quality, fine flavor and absence of hull or shell. Most tender and delicious flavor when popped. Pkt., 8 cents; ¼ lb., 13 cents; ½ lb., 20 cents; lb., 35 cents; 2 lbs., 60 cents; 5 lbs., \$1.25, postpaid.

RADISH—All Year Round

This special mixture will give you an even proportion of all the leading sorts from the very first earlies to the late sorts for winter. Pkt. (about 500 seeds), 8 cents; 3 pkts., 20 cents; oz., 25 cents; ¼ lb., 60 cents; lb., \$1.75, postpaid.

RADISH—French Breakfast

A beautiful radish that is ready for the table or market in about 22 days. A very rapid grower and we recommend a succession of plantings as it should be used as soon as large enough to use; if allowed to grow to a larger size the radishes cannot be expected to be as solid as when smaller. It is a great favorite for the market and for the home garden. Pkt. (about 500 seeds), 8 cents; 3 pkts., 20 cents; oz., 25 cents; ¼ lb., 60 cents; lb., \$1.75, postpaid.

TOMATO—New Stone—Extra Select

The fruit is of good size, bright red in color, perfectly smooth and of good table quality. Used very extensively by Canning Factories as the size is usually about right size for canning whole. The plants are very productive, and the fruit stands up well for shipping. Pkt., 8 cents; oz., 25 cents; ¼ lb., 70 cents; ½ lb., \$1.30; lb., \$2.50; 2 lbs., \$4.75; 5 lbs., \$11.25, postpaid.

SCHMIDT & BOTLEY'S SELECTION OF "SUPERIOR"

VARIETIES OF VEGETABLES

Large packet of each—10 cents per packet.
BEET—Early Dawn. PEAS—Mammoth Podded
CARROTS—Early Coreless. Midget.
RADISH—Lightning. TOMATO—New Stone.
BEANS—Earliest Market.

One large packet of each of these 6 Superior Vegetables sent Postpaid, ONLY \$6.00.

Christmas
or Lobster Cactus

AMARYLLIS

For price and description
see page one

AMARYLLIS, Schmidt & Botley's strain of
Giant American Hybrids

For price and description see page one

1. HOLLYHOCKS
2. CARNATIONS
3. BLEEDING HEART
4. CHRYSANTHEMUMS
5. SHASTA DAISY
6. DIGITALIS
(FOX GLOVE)
7. DELPHINIUM
8. DIANTHUS
(SWEET WILLIAM)

FOR DESCRIPTION AND PRICE
SEE PAGE ONE