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RETURN TO POMOLOGICAL
SECTION OF NOMENCLATURE

The

SEP 15 1916
45 DEPT
SCHMIDT & BOTLEY CO

SPRINGFIELD GREENHOUSES

Florists and Seedsmen

SPRINGFIELD
OHIO

AUTUMN
1916

IMPORTANT INFORMATION FOR CORRESPONDENTS AND CUSTOMERS BEFORE READING THE FOLLOWING:

First of All Tell us how you want your order shipped. If by mail, we pay postage. If by express, we send it collect, unless you say that we shall pay charges; in that event, we will remove nearly all soil, making it the same as a mail shipment and make your selection of premiums as when plants are sent by mail. This is just what is done by all firms who pay the express charges.

N. B. We do not pay express on fruit or tree orders, nor allow premiums on them, nor put in your premium list. They are net and not subject to discount, so kindly keep your plant and tree orders separate. Our nurseries and greenhouses are now combined and we can send your order in one shipment, instead of two as heretofore, and save you one express charge. So send us your fruit orders and you will be pleased. We can send fruit by express or freight.

SPECIAL TO OUR CUSTOMERS

We are pleased to take this opportunity of thanking you for the orders you have sent us in the past, but regret exceedingly that we have been unable to fill your orders as soon as we promised, and we fully realize that it is costing us thousands of dollars in being slow as we are credited.

As to this, we make the following explanation: We have about one hundred thousand customers to deal with, and about two months, from March 15th to May 15th, to serve our customers, and filling orders for plants is somewhat different than the average business, as we cannot employ every Tom, Dick and Harry, so we must depend on our regular force, and we wish to assure you that we at no time deliberately or intentionally lay your order aside for one moment, as we realize it costs us lots of money to be late, and nothing would afford us more pleasure than to fill all orders the day we receive them, and often when a warm spell of weather comes along, and everybody gets the planting fever, and when we receive upwards of 1,000 orders per day, we are placed in the same position as the banker, dry goods merchant, grocery keeper and all other lines of business, that is, if you have fifteen clerks and thirty-five people come into your place of business about the same time, you naturally have them waited on just as soon as you possibly can, which is just what we do.

We are often asked the question: "Why do you not acknowledge receipt of your orders?" We agree with you that as good business this should be done, yet it would cost us about ten dollars per day, and it would answer the purpose for a few days, and then would come the complaint, "Where is my order?"

We often receive a great many letters stating, "Your plants are better than I have been able to buy elsewhere, but wish you could send them a trifle earlier."

We are going to promise you once more, that we are going to make a desperate effort to fill all orders quickly, and we know we have the stock that will please you, and whenever we cannot do so, we will refund the amount you send us, and if at any time you have received stock from us that was not satisfactory or know of any one that has, we would be pleased to know about it, as it is our wish to please all our customers.

We have about two hundred orders we received this spring, some with no name signed to them, others without postoffice addresses, so if you sent us an order and received nothing, send us a copy of it with full particulars, and we will try and trace it.

Again thanking you kindly for your orders and patience, we remain,

Sincerely yours,

THE SCHMIDT & BOTLEY CO.,
C. W. SCHMIDT, Secy. and Treas.

PURCHASER'S OWN SELECTION

(Note Difference Between Premiums on Mail and Express Orders)

NOTICE—The Premium Rates apply only to Plants at price per single plant. Do not apply to collections, prices per dozen, fifty or one hundred rates, or to Fruit Trees, Ornamental Trees, or Small Fruits.

Premiums on Mail Plant Orders

For a remittance of \$1.00 you may select extra plants valued at 10c
For a remittance of \$2.00 you may select extra plants valued at 30c
For a remittance of \$3.00 you may select extra plants valued at 50c
For a remittance of \$4.00 you may select extra plants valued at 75c
For a remittance of \$5 you may select extra plants valued at \$1.00
For a remittance of \$6 you may select extra plants valued at \$1.50
For a remittance of \$7 you may select extra plants valued at \$1.75
For a remittance of \$8 you may select extra plants valued at \$2.00
For a remittance of \$9 you may select extra plants valued at \$2.25
For a remittance of \$10 you may select extra plants valued at \$2.50

SPECIAL NOTICE—We can give you no premium on Bulbs ordered by mail, but will allow you to select 20 cents extra on each dollar where you want them sent by express at your expense. If by express at our expense, we will pay charges, but can allow no premiums. BULBS are imported from Holland, on which we have to pay 25% duty together with numerous other charges which run up the cost so as to leave us but little margin of profit. Then when sending by mail the postage amounts to considerable.

Premiums On Express Plant Orders

For \$2.00 select extra plants to the value of 60c; \$3.00 select \$1.00; \$4.00 select \$1.50; \$5.00 select \$2.00; \$6.00 select \$3.00; \$7.00 select \$3.50; \$8.00, select \$4.00; \$9.00 select \$4.50; \$10.00 select \$5.00; and for each dollar sent above \$10.00 you may select extra plants to the value of 50 cents on the dollar.

Seed Orders are entitled to same discount as plants, when purchased at price per single packet.

We guarantee safe arrival of goods and complete satisfaction. We enclose with this Catalogue an addressed envelope and order sheet which will be convenient in making a list of the Bulbs and Plants wanted. Please write only one variety on a line. **BE VERY SURE** before mailing your order that you have written your NAME, POSTOFFICE, COUNTY and STATE plainly, so there can be no mistake. **FORWARD MONEY** with order, and at our risk, if sent by registered letter, postoffice money order, bank draft, cash by express, or express money order.

BY WRITING out your order on the Order Sheet which accompanies this Catalogue, you will greatly facilitate our work. Please write only one variety on a line. Additional Order Sheets will be sent free on application.

WHEN TO ORDER—We shall be prepared to fill orders with a few exceptions, from this Catalogue about September 15, and while planting may be done as late as December. We earnestly advise our patrons to order and plant in September or October, as it is the best time.

HOW TO GROW BEAUTIFUL HYACINTHS

In the Open Ground

Plant in the fall 6 inches apart each way and 3 to 4 inches deep. Give them slight protection over winter, and in the spring, after the flowers are gone, the bulbs may be removed in time to set your summer flowering plants.

In Pots or Window Boxes

Plant bulb in the pot so that its crown just shows, then set away in a cool, dark place for six weeks or two months for root-growth to develop. After this, bring gradually to the light, heat and air; give plenty of water.

In Glasses

Set the bulb so that the lower end merely touches the water. Put away in a cool, dark place till you see the roots developed, then remove by degrees to full light and air. A piece of charcoal in the water will keep it sweet.

Choice Early Flowering Tulips

 RETURN TO POSTAL
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SEP 18 1916

INDEXED

Tulips are such universal favorites that it is scarcely necessary to say much upon their merits here. Their ease of culture, combined with beauty of form and gorgeous coloring, render them the most popular bulbs grown for spring bedding, and for winter flowering in the greenhouse and window gardens they are incomparable. The Tulip is extremely hardy and of easy culture, flowering as freely in the shade as in the sunshine, and producing as fine flowers in a confined town garden as in a more favored place. Double and single Tulips, when associated together and planted in front of shrubs, maintain a longer display than if either are separately planted. In gardens where the flower beds must be kept gay from the earliest day of spring, a plant between the lines of Tulips, Scilla Sibirica, Chionodoxa Luciliae, Snowdrops or Crocus, and as these flower first they can be removed or cut down when the Tulip is coming into bloom. The single Tulip has a greater variety of rich, delicate and attractive colors than any other section of spring flowering bulbs. The Single Tulip is extensively grown for indoor decoration, three or five bulbs in a pot.

EARLY SINGLE FLOWERED NAMED TULIPS

Price, 3c each; any 10 for 25c

Read carefully the description of these gorgeous Tulips. Cream of single flowering.

Crimson King—Fine scarlet; easily forced in the house.

Artus—Bronzy scarlet; well shaped flower.

Chrysolora—Golden yellow, extra fine. It is the best single yellow Tulip for outdoors.

Cottage Maid—Snow white, bordered with pink. Prettiest of all Tulips.

Duchess de Parma—Orange-red, banded yellow.

***Yellow Prince**—Golden-yellow, scented like Tea Roses. Is the best yellow Tulip for forcing; used in enormous quantities.

***La Reine—The Queen**—A beautiful clear white. Best white for pot culture.

Albion—An extra good white, very fine.

***Kaiser Kroon**—Outside of each petal bright scarlet, broadly bordered yellow, zoned with a center band of velvety scarlet, glowing like fire.

Rachael Ruisc—Very fine, bright pink. The best of all pink Tulips.

***Pottbakker**—White, pure white, in large demand for forcing.

Pottbakker—Yellow (Ophir de Or). Large, deep golden, yellow flowers of immense size.

***Prince of Austria**—Orange shaded scarlet; very large and fine.

***Vermilion Brilliant**—The best scarlet forcer; large flower.

***Rose Gris de Lin**—Very fine, bright pink; elegant variety.

***King of Yellows**—Deep golden yellow, perfect shaped flower; keep a long time.

Named Varieties—Those marked with a star are the best for forcing in the house.

A Select Tulip Bed

Made up of 100 Tulips and 50 Single Snowdrops for Border

We make you the following liberal offer: For \$2.50 we will let you select 100 Tulips from this page or from pages 2 and 3. If you do not want all one variety select not less than 20 of any one variety, and we will send them to you by mail or express, at our expense.

If you wish the border of Single Snowdrops will send 50 for 50c, making the bed complete for \$3.00, delivered at your door. This bed can be ordered with or without the border.

N. B. These bulbs should be planted about five to six inches apart.

Try a bed of these and we know you will be pleased.

Our Bulbs will be wrapped and labeled true to name.

CHOICE DOUBLE TULIPS

BEDDING TULIPS

Nothing more beautiful, and nothing that will give you such a variety of color, and they are cheap. Order early and plant early. Our Bulbs are usually all sold out by January 1st. To bloom well in the spring, Hyacinths, Tulips, Narcissus, etc., must be planted in October, November and December.

SUPERFINE MIXED TULIPS

We have a large stock of unnamed Tulips for bedding which we price so low as to make a large mass of these showy flowers a matter of trifling expense. Double and single collections are kept separate. Several hundred bulbs at prices named below cost less than is required to secure a few summer bedding plants.

Superfine Mixed Single Tulips

In fifty choicest kinds, splendid flowers. Price, 25c per dozen; \$1.75 per 100.

Superfine Mixed Double Tulips

In fifty choicest kinds, splendid flowers. Price, 25c per dozen; \$1.75 per 100.

Choicest Double Tulips

Price, 3c each; any 10 for 25c
This collection includes only the choicest varieties and colors.

*Tournesol

Handsome orange yellow; superb.

Count of Leicester

Good yellow for outside.

*Gloria Solus

Of enormous size and very double. Bright scarlet, edged yellow.

La Candeur

Large and double. Wax-like white, outer petals feathered green; used for cemetery planting.

Matador

Bright red, splendid forcer, beautiful shade.

Ma Cousine

Of remarkable coloring, Carmine violet, edged pink, flamed golden yellow and red.

Purple Crown

Large and double flower dark cardinal red, purple shade, one of the best. The only real dark red Double Tulip. Very rich and effective.

Rex Rubrorum

Large double flowers of deepest scarlet.

Rose Blanche

Large, incurved white.

Lady Palmerston

Beautiful rosy pink.

*Rubra Maxima

Dark, velvety scarlet; large flowers.

Scarlet King

Deep scarlet, fine shape, large flowers on strong stems.

*Murillo

Beautiful light pink, splendid forcer, most popular of all Double Tulips. Can be used for all purposes.

Rose la Montague

Rose, good for forcing.

*Those marked with a star are the best for forcing in the house.

RANUNCULUS

This class of bulbous plants is among the finest of all flowers. The French Ranunculus especially are distinguished by great strength, size and beauty. They attain a height of from ten to fifteen inches, and the hues and colors of their many varieties, varying from pure white and yellow to bright vermilion and crimson, are really beautiful. The Persian Ranunculus are a little smaller than the French, and also more dwarf. However, their colors are as fine, and exhibit the most beautiful shades, and are of the most graceful form. The Turban or Turkish Ranunculus differ very much from each other, and display lovely Oriental beauty of coloring. Can be grown easily in pots, or out of doors if protected.

Double Persian Ranunculus—10c per dozen.

Double Turkish Ranunculus—5 for 10c; 20c per dozen.

Double French Ranunculus—10c per dozen.

Pretty Sky-Blue SCILLA SIBIRICA

Hardy and fine. Blooms at very edge of winter and laughs at storms and sleet. Beautiful spikes of deep-est blue flowers, freely produced and for a long time. Plant in groups, either in house or open ground. We have them under color, blue, white, pink and light blue. 2 for 5c; 25c per doz.; \$1.50 per 100.

Late or May Flowering "Decoration Day" Garden Tulips

This group of late or May flowering Garden Tulips generally are in full bloom about Decoration Day. They differ from the early Single Tulips by their taller growth and later bloom; planted in conjunction with early Tulips, a gorgeous display of bloom can be enjoyed until late in May. Brilliant in the extreme for bedding. Flowers are large, symmetrically formed, and their magnificent colors, interesting and delicate featherings and markings are a sight not soon forgotten. Hardy, and do well through all sorts of weather.

Giant Darwin Tulip

Darwin Tulip—Late Flowering—New family of Tulips; grows 3 ft. high, bearing immense flowers, 3 to 4 inches in diameter. Colors vary from light tints of lilac, rose and brown, to deep violet, brilliant red, dark brown and black. No whites or yellow. Not suitable for forcing. 4c each; 7 for 25c; 40c per doz.

Yellow Rose — Splendid golden-yellow, very large double flower. The best of the late yellow Tulips; extra fine. 3c each; 6 for 15c.

Single Late Tulips—Called Byblossoms—The body or ground of the Byblossom Tulips is white with crimson, pink, scarlet, violet, purple and black tinged. Fifty finest sorts mixed. Price, 3c each; 12 for 30c.

Single Late Tulips—Called Bizzares — The body or ground of the Bizzares are yellow with beautiful variegations of brown, purple and red. Very desirable. Price, 3c each; 12 for 30c.

Parisian Yellow—A very good yellow. Price, 3c each; 12 for 30c.

The Peacock Tulip—Most beautiful variety, very attractive, most showy of all. Price, 4c each; 40c doz.

Didieri Alba—Pure white. 3 for 10c; 35c per doz.

New Giant Scarlet Tulips

Giant or Gesneriana Tulips—Scarlet Gesneriana—The tallest, largest flowered and showiest of all Tulips for bedding out in masses. Height, 2 ft.; flowers enormous size; color, rich crimson scarlet, glittering blue-black center. Price, 4c each; 7 for 25c.

A bed of Mixed Tulips

New Darwin Tulips.

Macrospila — Red; very fine for bedding. Price, 3 for 10c; 35c per dozen.

Sulphur Crown—Gesneriana—Exactly like the above except the color is white, bordered with rose. Price, 3c each; 30c per dozen.

Gesneriana Spathulata — Dazzling scarlet, fine for bedding. 3 for 10c; 30c per dozen.

Golden Crown — Yellow, bordered with bright scarlet. 3c each; 30c per doz.

Isabella (Shandon Bells)—Carmine rose, shaded with cream. 3 for 10c; 30c doz.

Picotée (Maiden's Blush)—Extra good white, edged rose. 3 for 10c; 30c per doz.

New Golden Yellow Tulip

The Beautiful Bouton d'Or Tulip — A beautiful and striking Tulip having a fine deep yellow flower; color, solid; very fine. Price, 4c each; 40c per dozen.

Caledonia—Very fine scarlet. Price, 5c each; 5 for 20c.

Parrot Tulips

The most beautiful and interesting class of Tulips. Flowers are large and perfect in shape, petals corrugated and toothed, while the color is the most striking combination of crimson and golden yellow, streaked and edged with green, resembling plumage of a parrot. A bed of these makes a gorgeous display.

Fine Mixed Parrot—All colors. Price, 4c each; 35c per dozen; \$2.25 per 100.

We also have them in separate varieties. Same price as mixed.

Rose Cramoisie, brilliant large carmine; **Perfecta**, yellow and scarlet; **Lutea Major**, yellow; **Admiral de Constantinople**, scarlet; **Couleur Cafe**, brown.

Parrot Tulips

14 Best Single Named Hyacinths

Price, 10c each; any 6 for 50c; any 12 of any kind for \$1.00, by mail or express, prepaid.

For winter and early spring flowering nothing surpasses the Hyacinth. It is sure to bloom and give satisfaction in the house during winter, or in the garden in early spring. Its large spikes resemble nothing in cultivation. Rather than offer a large confusing list of varieties, we have selected 14 each of Singles and Doubles, embracing all the shades of this flower, each one being the largest, strongest and best of its color.

All single Hyacinths succeed well in glasses and when forced. We consider the Single Hyacinth more useful and valuable than the double varieties. They are better for forcing, more vigorous in growth, and produce stronger spikes of bloom, which are generally of better substance and are, at least, as beautiful as those of the double sort.

Gigantea—Fine pink. The name indicates its character, being a giant spike.

Moreno—Extra fine pink; very large bells and spike.

Rosea Maxima—Rose, large truss.

Roi de Belges—Extra glossy red.

Ida—Bright citron yellow, fine spike.

King of the Blues — Rich, dark blue, the finest of the blues, extra large, well furnished, broad spike with large bells erect; fine for pots.

Albertine—Pure white, very large, compact spike, fine for forcing.

Grand Maitre—Deep porcelain blue; one of the grandest of all blues.

La Perouse — Light blue. Fine for beds and forcing. Very large, compact like and large bells. Grand.

Gertrude—Fine red; large compact truss; splendid variety for bedding, as it stands very erect, also first-class for forcing.

L'Innocence — Pure snow white; extra fine.

Herman — Yellow, early, a splendid sort.

La Franchise—Lovely blush white, very large bells.

Grandeur a Merville—Finest cream white, large spike.

14 Choice Named Double Hyacinths

These varieties are the best and the colors cannot be surpassed. Price, 10c each; any 6 for 50c; any 12 for \$1.00, by mail

PRINCE OF ORANGE

Deep scarlet, extra large, compact spike, very early. Is found in every collection for exhibition, which is proof of its great merit.

BOUQUET TENDRE

Tall stems and compact truss. Beautiful shaped florets of tender rose.

CHESTNUT FLOWER

Very fine double rose.

LA VIRGINITE

Clear white, exquisitely tinted blush with drooping bells.

WILLIAM II

Apricot with pink center, compact spike, very fine.

PRINCE OF SAXONY

Most magnificent dark variety of great merit.

LA TOUR D'AUVERGNE

Large truss, very early; commendable.

DELICATA

Fine light blue, extra large bells.

VAN SPEYK

Large truss and bells, for early forcing.

GOETHE

Fine truss and flower. Color bright yellow.

FLEVO

Pure waxy white, fine truss and bells, superb variety.

ISABELLA

Blush white, tinged rose, large flower.

LORD RAGLAN

Dark blue, light striped.

BOUQUET ROYAL

Very fine, pink.

Select any 12 Hyacinths from this page for \$1.00

FOR BEDDING HYACINTHS

Mixed and Under Color

READ This Page CAREFULLY

OUR "RAINBOW" COLLECTION OF HYACINTHS

A Photograph of Our Mixed Hyacinths

For Bedding Out in the Fall, or House Culture in Pots and Boxes. Superb Mixture and Color. No two Alike.

In this collection of 20 Bulbs we have chosen one each of the most distinct colors of this beautiful flower; this will give a grand effect when massed in a bed, and will show all the colors in striking contrast. The collection will consist of 10 Single and 10 Double Hyacinths, in the following named order:

One Double Red, One Double Rose, One Double Pink, One Double Lilac, One Double Pure White, One Double Blush, One Double Blue, One Double Light Blue or Porcelain, One Double Yellow, One Double Violet, One Single Red, One Single Rose, One Single Light Blue, One Single Yellow, One Single Pure White, One Single Pink, One Single Blue or Porcelain, One Single Violet, One Single Lilac, One Single Blush.

WE WILL SEND THE "RAINBOW" COLLECTION FOR \$1.25, POSTPAID

CHOICE MIXED HYACINTHS—In Separate Colors

Mixed Double Hyacinths

Pink	6 cts. each	70 cts. per doz.
Red	6 cts. each	70 cts. per doz.
Pure White	6 cts. each	70 cts. per doz.
White Blush	6 cts. each	70 cts. per doz.
Light Blue	6 cts. each	70 cts. per doz.
Dark Blue	6 cts. each	70 cts. per doz.
Yellow	6 cts. each	70 cts. per doz.
Violet	6 cts. each	70 cts. per doz.
All Colors Mixed	6 cts. each	70 cts. per doz.

EIGHTEEN FOR \$1.00

Mixed Single Hyacinths

Pink	6 cts. each	70 cts. per doz.
Red	6 cts. each	70 cts. per doz.
Pure White	6 cts. each	70 cts. per doz.
White Blush	6 cts. each	70 cts. per doz.
Light Blue	6 cts. each	70 cts. per doz.
Dark Blue	6 cts. each	70 cts. per doz.
Yellow	6 cts. each	70 cts. per doz.
Violet	6 cts. each	70 cts. per doz.
All Colors Mixed	6 cts. each	70 cts. per doz.

EIGHTEEN FOR \$1.00

These Mixed Hyacinths are used almost exclusively for bedding out in the fall, on account of their cheapness. They are just as good colors and just as fragrant as the named varieties; the difference is in the cost of keeping the named sorts separate, both while planting and after they are dug. The exact shades cannot be given, but the general outline of colors are kept separate, so that in ordering you know what color you are buying.

Grape Hyacinth

This charming little gem should be found in every garden in abundance. It has been termed the "Blue Lily of the Valley," and when planted in a mass with that sweet flower it does resemble it, and forms a most fascinating combination.

Blue—Price, four for 5c; 15c per dozen.
White—Price, three for 5c; 20c per dozen.

Feathered Hyacinth

Of this elegant Hyacinth the spike of bloom resembles a feathery plume, and is of fine blue color. The bloom first appears as a tassel about an inch or two long, of a rich blue color, but as it expands is marked with pink, and at the end of two months is developed into a beautiful plume 6 inches in length, of exquisite coloring, pink, violet and blue. Desirable for both house and garden. The bulbs rapidly increase and are perfectly hardy. Price, 4c each; 6 for 20c; 12 for 30c.

Special Express Offer of

Unnamed Hyacinths

(No extras allowed on this offer)

For \$3.50 we will send by express (purchaser paying the charges) 100 Hyacinths in any color or colors. Single or Double, which will make a bed of 15 feet in circumference or 5 feet in diameter, composed of 5 rows planted 6 inches apart. If your bed should be of another shape or larger, and would require more than 100, we will send them at the same rate.

Plant Hyacinth bulbs 6 inches apart each way.

EARLY FLOWERING

Roman Hyacinths

Price, 5 cents each; 6 for 25 cents; any 13 for 50 cents.

The points of merit that commend this family of Hyacinths to us are many. First, they are early—can be brought into bloom for the holidays, a season when flowers are scarce. Second, they throw up several large spikes of bloom to the bulb. Third, they are so easy of culture, once planted they take care of themselves. Try a set. They can be planted at intervals of two or three weeks apart, and you have flowers all through the winter.

Single White—Has elegant waxy-white bells of great beauty and fragrance.

Single Blue—Lovely light blue, a fine contrast to the white variety.

Light Pink—Extra fine for forcing.

Dutch Roman or Miniature Hyacinths

These are small bulbs of the single-flowering Dutch Hyacinths, and quite distinct from the French Romans offered above, and excellent for growing in pans, pots or boxes, blooming early and freely. They may be planted close together in the pans, pots or boxes, or in beds in the open ground, with charming effect. The bulbs we offer are 12 centimeters and over in circumference and must not be confounded with smaller unnamed sorts.

We have them in canary yellow, pink, light blue, pure white and bluish. Price, 4c each; 40c per doz.; \$3.00 per 100.

OXALIS

An unrivaled winter flowering pot plant of the easiest culture, succeeding with everybody.

Winter blooming Oxalis are always sure to please. Plant five or six bulbs in a six-inch pot. They commence growth immediately after planting and need not be set away to form roots like most other bulbs.

Price, 5 for 10c; 12 for 15c.

Bowell—Vivid rosy-crimson, large flower.

Cernua Flora Simplex—Very large yellow flowers in clusters, extra good sort.

Hirta Rosea—Fine pink.

Multiflora Alba—White.

Mixed Oxalis—Fine bulbs in mixed colors, which will make a pretty effect when planted together. 10c per doz.

The Bermuda Buttercup Oxalis

One of the finest winter-flowering plants for pot culture we have ever seen. Flowers of purest buttercup yellow. Grown in a partially shaded situation flowers remain open all the time. Properly treated plant will flower in six weeks from time bulbs are planted. Price, 4 for 10c; 25c per dozen.

Garden Culture for Hardy Bulbs

To secure early fine flowers outdoor planting should be done early in fall, though, generally speaking, from October to November is the most desirable time. Most bulbs succeed in any well-drained, good garden soil, which, however, should be dug about 18 inches deep. Hardy bulbs throw out their roots during fall and winter. They usually root deeply, therefore bulbs should

be planted from 3 to 4 inches below surface, so as to be as free as possible from the upper crust of the soil, which leaves considerably, caused by the alternate freezing and thawing, thus causing bulbs planted too near the surface to break down their roots. A little sand placed below and around bulbs permits water to drain off in heavy soils. Beds should be in a sunny position, if possible, and protected during winter by a coating of rotted manure. Bulbs may be taken up and dried off as soon as leaves acquire yellow color; beds will be vacant in time for ordinary bedding plants. If it is found necessary to remove bulbs immediately after flowering they should be carefully taken up, the leaves and roots damaged as little as possible, and "heeled in" in some slightly shaded place until the foliage is quite withered and bulbs thoroughly ripened, when they may be taken up, cleaned, and stored in a cold, dry shed or cellar until wanted for the next fall's planting.

Special Bargain Collections

Not a cheap Bulb in the lot, and every one should bloom the coming spring

The collections like these are growing in popularity, and we here present them in such shape as we believe will give the fullest measure of satisfaction and delight to the purchaser. We anticipate a large demand for these offers, and we have ordered an immense supply at prices that enable us to give you a large number of bulbs for the small price we ask.

The above is a picture of some of the Bulb Blooms offered in this collection.

Our New Combination Collection "D" for 50c Postpaid

Many of our customers will doubtless want parts of the above collection, but as we cannot well break collections, we have provided the following assortments of Hyacinths, Tulips and Narcissus:

- 1 Beautiful Single Pink Hyacinth, very pretty.
- 1 Fine double snow-white Hyacinth.
- 1 Striped red Single Hyacinth, very showy.
- 1 Charming double dark blue Hyacinth.
- 1 Profuse flowering, pure white Narcissus; Paper White.
- 2 Double Von Sion Narcissus, very beautiful.
- 1 Narcissus Poeticus; pure white, orange cup.

- 1 Pure snowy-white Single Tulip.
- 1 Superb double yellow Tulip.
- 2 Charming large flowering variegated Tulips.
- 1 Beautiful single yellow Tulip, very effective.
- 1 Flashing red Tulip, very showy.
- 5 Superfine mixed Tulips, make gorgeous display.
- 1 Giant Gesneriana Tulip, very striking and tall.
- 1 Parrot Tulip, a grand combination of colors.

Our Great New Tulip Collection "B" for 50c Postpaid

In this elegant collection of Tulips you can easily see that we have included some of the best flowering and most popular sorts, and such as are highly recommended by the Dutch bulb growers. Tulips of all kinds are always satisfactory and sure to please. We use only good, sound bulbs, which, with ordinary care, are sure to bloom. This fine collection sent postpaid, for 50 cents.

Photograph of our Tulips

- 2 Grand deep crimson, Double Tulips, Gloria Solus; broad golden margin.
- 2 Pure white Single Tulips, La Reine; fine showy white flower.
- 2 Charming brilliant scarlet, Single Tulips, Crimson King; extra fine.
- 2 Clear, bright yellow Single Tulips; Chrysolora.
- 2 Beautiful double snow-white Tulips, La Candeur; very showy.
- 2 Lovely double pink Tulips, Rosaine; most charming shade of pink.
- 1 Bybloemen Tulip, beautifully blotched and flaked, blue, violet and blue black.
- 1 Bizarre Tulip, charmingly striped; crimson, purple and white.
- 1 Darwin Tulip, large self colored; intense color.
- 5 Superfine single mixed, splendid bulbs; good colors.
- 5 Superfine double, colors mixed; for bedding.
- 2 "Sure to Bloom" Parrot Tulips; best of fancy.
- 1 Giant or Gesneriana Tulip; magnificent; free flowering.

Special Bargain Collections

Our Wonderful and Popular Hyacinth Collection "A"

This collection of nine fine Hyacinths in separate colors. In making this collection great care will be exercised to include fine, sound bulbs that will give perfect blooms. This offer, when the number of bulbs and quality is considered, is low; those taking advantage of it will be pleased.

SENT POSTPAID FOR 50 CENTS

- 1 Lovely double yellow Hyacinth; chaste; fine.
- 1 Large pure white single Hyacinth, splendid spike.
- 1 Most beautiful single blue Hyacinth; fine.
- 1 Gorgeous single red Hyacinth; a fine effect.
- 1 Richest dark blue single Hyacinth, splendid.
- 1 Large pure white single Hyacinth, splendid spike.

- 1 Most beautiful single blue Hyacinth; fine.
- 1 Gorgeous single red Hyacinth; a fine effect.
- 1 Richest dark blue single Hyacinth, splendid.

If you have only one collection of Hyacinths, have this one. It is sure to give you satisfaction.

This picture is a sample of the blooms we offer in the Popular Hyacinth Collection A.

The "Daffodil" Collection

Fifty Bulbs for 50 Cents

This collection will make a very pretty little flower bed to bloom in early spring. 4 Double Incomparable Narcissus. 3 Single Von Sion Narcissus. 5 Double Alba Plena Odorata Narcissus. 3 Poeticus or Pheasant's Eye Narcissus. 5 Alba Stella Narcissus. 5 Jonquil Campernelle Narcissus. 25 Crocus for bordering.

Border Collection for 50c

This magnificent assortment of low-growing but profuse flowering bulbs contains more flowers for the amount expended than one could well imagine. Some of the most strikingly beautiful bulbous flowers to be found among Dutch bulbs are contained in this collection. It will make a fine show as a border collection surrounding other large bulbs, or if planted by themselves produce a fine appearance. The collection contains the following.

- 20 Assorted Crocus. 20 Snowdrops, single. 20 Snowdrops Elwesii. 5 Sparaxis. 10 Ixias. 10 Scillas.

50c Cemetery Bulb Collection

Nothing can be more satisfactory for cemetery planting than bulbs, for they can be put out in the fall and need no further attention. There is nothing that can be planted that is as sure to bloom as bulbs.

- 1 Double pure white Hyacinth; choicest variety.
- 2 Single white Hyacinths, with fine large spikes.
- 6 Giant Snowdrops with lovely flowers.
- 6 Beautiful White Grape Hyacinths.

- 3 Large white Tulips, beautiful flowers.
- 10 Crocus, large flowering, pure white.
- 1 Poeticus Narcissus, very showy, with pure white flowers, having a tiny cup of orange.

THE "WONDER" COLLECTION

SEVENTY-FIVE BULBS (free, by mail) FOR 50 CENTS, AFTER NOVEMBER 1, 1915.

When placing our orders for bulbs, which we import from Holland, France, Italy, China, Bermuda, etc., it is impossible to estimate the demand, therefore we usually have a surplus of some varieties, even the finest and most expensive. As they cannot be kept over, we like to close them out at the end of the season. Therefore we are able to offer you assorted collections at sacrifice prices. The Wonder Collection contains 75 good-sized, sound bulbs, each variety wrapped separately and named, for 50c. This collection cannot be sent until November. Order at any time, and we will forward the bulbs as soon as possible after the first week in November.

The "Surprise" Bulb Collection

150 ASSORTED BULBS BY EXPRESS FOR \$1.00 AFTER NOVEMBER 1st, 1915.

Like the "Wonder Collection," this is made up of fine, sound bulbs of choice varieties which are unsold when the rush of trade is over. But as the Surprise Collection can only be sent by express at your expense, it contains a larger proportion of the heavier and more expensive bulbs, such as Hyacinths, Tulips, Narcissus, etc., of the finest varieties, each variety wrapped separately and named. Try it; they are worth four or five times the price we ask. A truly gorgeous display for \$1.00. This collection cannot be sent until November. Order at any time, and we will forward the bulbs as soon as possible after the first week in November.

CROCUS

The First Flowers of Spring

The Crocus we offer are a great improvement over older sorts usually sold, being much prettier in form and color. Plant in groups, figures, lines, at the edge of walks, etc. With trowel or spade make a slanting opening about 2 inches deep, put in bulb, then with foot press back sod. If planted in beds, cover bulbs about 2 inches. Will bloom in pots or boxes.

Sir Walter Scott—Striped white-purple.

Albion—Purple.

Mont Blanc—White.

Cloth of Gold—Brightest golden-yellow.

Baron Von Bruno—A fine blue; large.

Cloth of Silver—Silver-white striped lilac.

Giant Yellow—Extra large, pure yellow.

Extra Fine Mixture—All colors.

Price, 15c per dozen

SPECIAL OFFER—One hundred named Crocus, purchaser's selection, 85c by mail, 60c by express. Our selection of good mixture and good size bulbs, 10c per dozen; 60c per 100, postpaid.

Ixias

The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant colors, and sure to attract attention. For pot culture in the house they give great satisfaction. Plant in October. (6 to 8 in a 5-inch pot) in sandy loam, one inch deep, pressing the soil firmly over the bulbs. Water sparingly until the flower spikes appear. They may then be brought to the light and given plenty of air, sunshine and water. Price, 3 for 5c; 15c per dozen.

Ixias

Sparaxis

These differ from the Ixias in their dwarf habit, time of flowering and brilliancy of coloring, ranging through the various shades of crimson, scarlet and white, mottled, striped, and splashed in every conceivable manner. Cultivate as Ixias. Price, 3 for 5c; 15c per dozen.

ONIONS

(White Multiplier Perfectly Hardy)

Just what you have been looking for. 20c per quart by mail, or 15c per quart by express at your expense.

Very cheap considering quality. Has nothing to do with premiums offered on page two of catalogue.

One quart consists of from 125 to 200 onion sets which are to be planted from Sept. 15 until freezing time.

The coming Spring will give you from five to ten small sets, the same as we are now sending you, and the following Spring they will give you spring onions in bunches, ready for market or to eat.

P. S.—If you wish to plant them in quantity write us for prices.

Sparaxis

Daffodils and Narcissus

Paper White

The finest of all for pot culture. This beautiful pure white is several weeks earlier than the ordinary Polyanthus, and can be had in bloom in a short time. Just the thing for Christmas. Large clusters of pure white flowers which remain perfect for several weeks. Plant early; extra large bulbs. Price, 4c each; 40c per dozen.

Choice Single Flowered Narcissus

TRUE POET'S DAFFODILS

*Mrs. Langtry—(Leedsii.) Pure white. A gem for forcing. Each bulb produces more than one flower stem. Price, 6c each; five for 25c.

Golden Spur—Double nose, deep yellow, early; 5c each; 50c per dozen.

Sir Watkin—Sulphur perianth, yellow cup; 5c each; 50c per dozen.

Empress—Pure white perianth with yellow trumpet, very large; 5c each; 50c per dozen.

Poeticus—The Pheasant's Eye or Poet's Narcissus. Pure white flowers with orange cup, edged with crimson. Splendid cut flowers. Two for 5c; 25c per dozen.

Incomparabilis Albus Stella—Lovely in color and form. Color deep golden-yellow. Perianth pure white. Excellent. Price, 5c each; 50c dozen.

Hoop Petticoat or Medusa's Trumpet Narcissus

Very beautiful. Bold and shapely flowers. They are gems for pot culture and bear from 6 to 12 flowers to each bulb. For planting in groups around the edges of lawns, and especially for edgings for beds this class is superbly adapted.

Bulbocodium—The large yellow Hoop Petticoat, rich golden yellow. Price, 5c each; 50c per dozen.

Trumpet Major—Flower large and almost a deep golden. Highly prized as an early forcing sort. Price, 5c each; 50c per doz.

Giant Narcissus—Ajax Princeps. A magnificent flower. One of the finest specimens of the Trumpet type. Cream perianth, with golden-yellow trumpet. Price, 4c each; 35c per dozen.

Albicans—The White Spanish Daffodil. Creamy white, with a silvery-white trumpet, slightly flushed with primrose and elegantly recurved at the brim. Price, 10c each; \$1.00 per dozen.

Double Flowering Narcissus

Von Sion—Famous old double yellow Daffodil. Rich yellow perianth and trumpet, one of the best for forcing, immense quantities being grown for this purpose, both in Europe and America. See cut. Price, 5c each; 50c per dozen.

Campernelle—Large, six-lobed, yellow flowers, 4 to 6 on a stem; fine for forcing; generally preferred by florists. Price, 5c each; 3 for 12c; 35c per dozen.

Alba Plena Odorata—The double white Poet's Narcissus or Gardenia Flowered Daffodil. Double snow-white. Gardenia-like flowers, exquisitely scented. 5c each; 6 for 25c.

Incomparable fl. pl.—Butter and Eggs. Full double flowers of rich yellow with orange nectary. Splendid variety for forcing for winter cut flowers or for open ground planting. Price, 4c each; 35c per dozen.

Paper White

Narcissus Trumpet Major

TWO COLORED VARIETIES—White and Yellow

There are no finer Narcissus than the Orange and Sulphur Phoenix. Especially is the Sulphur Phoenix extra fine. The flower is as large almost as a Peony. Be sure and try them.

*Orange Phoenix—"Eggs and Bacon." This beautiful variety has double white flowers, with orange nectary. Splendid for pot culture and cutting. Price, 4c each; 40c per dozen.

*Sulphur (or Silver) Phoenix—"Codlins and Cream." Large creamy-white flowers with sulphur nectary; exquisite corsage flower and fine for growing in pots. Price, 6c each; five for 25c.

DOUBLE VARIETY

*Double Roman—Clusters of white flowers, with double citron colored cups. It is very early, and grown principally and largely for forcing. Price, 5c each; 50c per dozen.

Polyanthus Narcissus

OR BUNCH FLOWERED DAFFODILS

The Polyanthus varieties of Narcissus are not only beautiful, but delicately sweet scented and of easy culture. Very free flowering and suitable for winter garden, conservatory or garden, continuing in bloom, bearing from 7 to 24 flowers each. The pure white petals and gold cup of some varieties, the yellow, with the orange cup of others, and the self-white and yellows, render them great favorites. We offer them in white, 6c each; 60c per dozen. All kinds mixed, single bulb, 5c each; 50c per dozen.

Daffodil Von Sion

CHINESE SACRED NARCISSUS

CHINESE SACRED ORIENTAL LILY OR

"JOSS FLOWER"

Most satisfactory of winter-blooming bulbs. Nothing easier cared for or gives as great an abundance of deliciously scented bloom. Fill a bowl or similar vessel with pebbles, in which place the bulb, setting it about one-half its depth, so that it will be held firmly, fill with water to top off pebbles, place in a warm, sunny window. Bulb will at once begin rapid growth and bloom in four to five weeks. Bulbs are so large and have so much vitality they can be kept perfectly dry all winter and planted any time the flowers are desired. Extra size bulbs, 15c each; 2 for 25c.

GIANT GOLDEN SACRED LILY

The flowers of this beautiful Sacred Lily are almost identical with the Chinese variety, except that they are of the most lovely shade of deep golden yellow; a fine contrast with the white bloom of that noted kind. Bulbs are not so large, but the trusses of flowers are of good size. A charming bulb for house culture. Grows in water like the old variety. Price, 6c each; 6 for 30c. Try a dozen and be delighted.

WHITE SACRED LILY

Exactly identical with the fine yellow variety except in color, which is pure white with orange cup. Beautiful contrast to its yellow sister. Price, 6c each; 6 for 30c.

No Premium on Bulbs that are to be sent by mail, but 20c extra on the dollar when sent by express, at your expense.

Chinese Sacred Lily

GOLDEN FRAGRANT JONQUILS

Much prized for their charming, large golden and deliciously sweet-scented flowers, perfectly hardy and flowering early in the spring.

Odorous Single—Bright yellow perianth; deeply lobed; very fragrant. Price, 2c each; 20c per dozen.

Odorous Double—Flowers full, double, golden yellow. Price, 3c each; 30c per dozen.

Campanulles—Best of the Jonquil section. Perianths six lobed, spreading, and of light yellow color. Price, 3 for 10c; 25c per dozen.

FRITILLARIA IMPERIALIS

Crown Imperial

Well-known bulbs of large size, producing an umbel of bell-shaped flowers of various colors early in spring. Entirely hardy and showy. Price, 10c each.

FRITILLARIA MELEAGRIS

(Snake Head or Turk's Cap)

Very early flowering bulbs, suitable for garden or pot culture. In pots they bloom during January and February and are attractive. Resemble Lily flowers, and borne on graceful drooping stems. Assorted colors. 5c each; 6 for 25c.

The Lovely Blue and White CHIONODOXA LUCILIAE

Glory of the Snow

One of the most lovely spring bulbous plants ever introduced, producing spikes of lovely azure blue flowers, blooming before the Crocus. Has no equal for Winter planting. Price, 2 for 5c; 12 for 20c.

REMEMBER. You must buy Hyacinths, Tulips, etc., NOW. You can not buy and plant them in the springtime.

Giant Golden Sacred Lily

Beautiful Freesia Refracta Alba

For winter blooming in the house it is most popular. The splendid blossoms are borne in great profusion; color purest white, the lower petals touched with yellow. Four to six bulbs can be planted in a 5-inch pot, box or pan, and grown like other bulbs. By planting at intervals from Sept. to Nov., a succession of flowers can be had throughout the winter. We offer the largest and finest bulbs. Price, 3c each; 6 for 15c; 12 for 25c; 25 for 50c.

Freesia Refracta Alba

ALLIUM NEAPOLITANUM

Pretty winter-blooming bulb in the house. Its flower stems are 20 inches high, supporting a large cluster of delicate white flowers, which keep perfect many weeks. Price, 3 for 5c; 15c per dozen.

GOLDEN ALLIUM

One of our most showy bedding plants, perfectly hardy, bearing large golden yellow flowers in June. An old favorite and fine for naturalizing in the garden, where it forms large clumps; height 1 foot. Price, 2c each; 15c per dozen.

ANEMONES

Very beautiful and brilliant spring flowering bulbs, which should be found in all gardens. They possess a very brilliant range of very fine colors, such as brilliant scarlet, red, blue, rose, striped, carnation, etc. For pot culture they are very fine indeed, and succeed best if left in the same pot year after year without removing or disturbing.

Single—All colors, mixed. Price, 3c each; 25c per doz.
Double—All colors, mixed. Price, 4c each; 35c per doz.

Giant Snowdrops

Beautiful dwarf white flowers, pushing up through the snow in the spring, a habit from which arose this name.

They are lovely little blossoms, and should be found in every garden. Indoors they are equally pretty and easily brought into bloom. Being dwarf, they are usually planted along walks or

the margins of beds. The Giant Snowdrops we offer are much superior to the common varieties, producing large flowers.

Giant Single Snowdrop—(Elwesei)—Two for 5c; 15c per dozen; \$1.00 per 100.

Giant Double Snowdrop—Three for 10c; 30c per dozen; \$2.00 per 100.

Allium and Tritelea

TRITELEA LAXA

A most valuable addition to winter flowering bulbs for house culture. Several bulbs can be planted in a four or five-inch pot; each will send up numerous flower stalks, producing exquisite, star-shaped blossoms: beautiful dark blue. The flowers follow each other successively. This variety is also entirely hardy; can be planted in open ground, blooming in spring. Fine bulbs, 2c each; 20c per dozen.

LOVELY TRITELEA UNIFLORA

One of the choicest additions to Winter-flowering bulbs that has been offered in years. Bulbs are small and several can be planted in a pot; star-shaped blossoms one inch in diameter, pure white, elegantly lined with celestial blue. 2c each; 20c per dozen.

IRIS The Rainbow Flower IRIS

The Iris are fast coming into favor. They are entirely hardy and increase rapidly when planted in a flower garden. By planting the different families of Iris you will have bloom from the tenth of May till the middle of July. To get the best results Iris are best planted in the fall, although they can be planted any time in the spring of the year.

Beautiful Iris Kempferii or JAPANESE IRIS

It is perfectly hardy; produces a dozen flower spikes three feet in height, each spike bearing from two to four enormous blossoms eight to ten inches across and of the most delicate and beautiful colors, markings and combinations. **Price, 20 cents each; three distinct varieties for 50 cents. Set of eight fine sorts for \$1.25.**

GEISHOI—Eight to ten petals; bright crimson-purple with white veinings; full double flower.

GEKKI-NO-NAMI (Waves on Moonlight)—Large double white, center gold and yellow.

KUMA-FUNJIN (Excited Bear)—Purple overlaid with navy-blue, two standards, petaloid stigmas purple and blue; very large orange blotches, six petals.

KUMI-NO-MEGUMI—Three large, lavender-white falls, with narrow lines of clear blue; violet-veined darker standards; stigmas violet-blue.

KUMO-NO-OBI (Band of Cloud)—Dark lavender-purple, white halo surrounding the yellow blotches and radiating into strong white lines, large standards, same colors, petaloid stigmas white tipped and bordered lilac, handsome flower, three petals.

SCHICHIUKWA—Ruby-crimson, with a white halo radiating white lines; center petals white, tipped purple; three petals.

TSURIGI-NO-MAI—Very double; dark blue-purple, overlaid clear blue; bright yellow bar.

SENJO-NO-HORA—Six petals; heavily blotched crimson.

Iris Kempferii or Japanese Iris.

GERMAN IRIS

Blooms earlier than Japan Iris. This variety is the true "Fleur de Lis," the national flower of France. They are perfectly hardy, thrive anywhere, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, the colors ranging through richest yellows, intense purple, delicate blue, soft mauves, white and bronze of every imaginable shade. We offer five distinct colors. Selection must be left to us. **Price, 12 cents each; three for 30 cents.**

CANARY BIRD—Fall creamy-white, uppers light canary-yellow; medium sized flower.

CELESTE—Falls bright blue, uppers delicate grayish-blue; all having a lavender effect.

FLORENTINE ALBA—Sweet-scented, free flowering white.

HONORABILIS—Fine yellow uppers, lower petals maroon.

GAZELLE—White frilled rich mauve.

JOHAN DE WITT—Standards bluish violet; falls deep violet-purple veined with white.

MRS. H. DARWIN—Standards white, falls reticulated violet.

PLICATA—Standard and falls bright violet-purple.

SHAKESPEARE—Standards straw-yellow, veined with burnt umber; falls deep carmine-violet.

QUEEN OF MAY—Very dainty and effective; soft rose-lilac, almost pink.

Iris Hispanica—Spanish Iris

Perfectly hardy. The color and shape of flower resemble the most beautiful Orchids. The colors are very striking, while the substance of the flower is more permanent than the other varieties. We offer them in three separate colors; sky-blue, pure white, golden yellow and mixed. **Price, three for 5 cents; 10 cents per dozen.**

Novelty in German Iris

Pallida Dalmatica—One of the finest of the Germanica type, of strong, vigorous habit, growing in good soil four feet high, with exceptionally large fragrant flowers, standards lavender, falls lavender shaded blue; exquisite in every way and fine for massing. **Price, 20 cents each; three for 50 cents.**

Iris Orientalis—Snow Queen

An exquisite new hardy Iris; flowers of a snowy whiteness, large and well-formed, produced in great abundance, foliage light and graceful. A gem for flower border or waterside, two to three feet high. Award of Merit. **Price, 20 cents each; three for 50 cents.**

German Iris.

LILIES FOR FALL PLANTING

All herbaceous borders should have a few Lilies scattered through them. The sorts offered below can be planted with excellent results during the early spring months. It is in the hardy border that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare; other varieties should be planted in the autumn, and are offered in our autumn catalogue.

The soil for Lilies should be moderately rich, fairly light and well drained. Water should not be allowed to stand about the bulbs or plants during winter or early spring. Plant September to April. Spade the soil well; make a base of well rotted manure six inches below the surface, cover the soil and plant bulbs so they will be just under the surface. Do not let bulbs touch the manure.

AURATUM

(Gold-banded Lily.) Large, graceful flowers, composed of six petals of a delicate ivory-white, thickly studded with chocolate-crimson spots and striped through the center a golden-yellow. Price, 25c each; three for 60c; \$2.00 per dozen.

SPECIOSUM ALBUM

Large white flowers of great substance, with a greenish band running through the center of each petal. Price, 25c each; \$2.00 per dozen.

SPECIOSUM RUBRUM, OR ROSEUM

White, heavily spotted with rich, rosy-crimson spots. Price, 20 cents each; \$1.50 per dozen; \$10.00 per 100.

LILIUM HARRISII

(Bermuda Easter Lily.) The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. Even the smallest bulbs bloom freely. This is one of the best of all Lilies for winter forcing or flowering. Can be had in bloom indoors from Christmas to Easter. Price, 15c; large bulbs, 25c each; 3 for 65c; \$2.50 per dozen.

LILIUM CANDIDUM

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. One of the best Lilies to grow in the house or outside; hardy. Price, 20c each; three for 50c; \$1.75 per dozen.

LILIUM LONGIFLORUM

A large flowering pure white Lily, very fragrant. Price, for large flowering bulbs, 20c each; three for 50c.

TIGRINUM FL. PL.

(Double Tiger Lily.) This magnificent Lily is borne in immense clusters on tall stems; the flowers are very large and double, color deep fiery red, spotted with black. Price, 15c each; two for 25c.

TIGRINUM

(Single Tiger Lily.) (Canadense.) Bright crimson with dark spots. June and July. Two to three feet. Price, 15c each; three for 35c.

HEMEROCALLIS

(Lemon Lily.) Clear yellow Lily-like flowers borne on long, stiff stalks, making them superior flowers for large vases or for pulpit bouquets. Price, 10c each; three for 25c.

Lily.

LILY OF THE VALLEY

These beautiful, fairy-like Lilies delight all. Choose a partially shaded place in the garden and plant the roots about six inches apart and two inches deep. For winter blooming, pot in December and place outside in a shady place, allow them to freeze once or twice, then bring them into the house, where they can be forced into bloom in a short time. If you wish them for Easter start them in February. Price, choice pips, 5c each; 35c per dozen.

Please Notice—Our importation of Lily of the Valley will arrive about the middle of November, which is as early as they are received in this country.

Orders for Lilies (except Harrisii, Candidum and Longiflorum) cannot be filled before last of November.

Summer - Flowering Bulbs BUT CAN BE STARTED THIS FALL

AMARYLLIS BELLADONNA

(Belladonna Lily.) Silvery-white, turning to soft rose as the flower ages. Extra large bulbs, to bloom at once, 35 and 50 cents.

AMARYLLIS FORMOSISSIMA

Darkest scarlet, very rich and pure, and produced freely. 15c each; two for 25c.

AMARYLLIS JOHNSONII

Flower during the winter and spring months. Keep dry during summer, and start them into growth in the fall by watering. The flowers are produced four to ten on long stalks, two feet high, and resemble a Lily in shape. Color is bright red. Strong bulbs, to bloom at once, 35c each; two for 60c.

HYACINTHUS CANDICANS

An excellent bulbous plant for summer and autumn flowers. Its white, pendent, bell-shaped flowers are produced on flower stalks three to four feet high, each stalk having from twenty to thirty flowers. 10c each; three for 25c.

AMARYLLIS TREATII

(The Beautiful Fairy Lily.) Stems about a foot high, flowers very large, pure white, scented. Perfectly hardy south of Baltimore; can be left in open ground over winter. In Northern states bulbs should be lifted in October and stored in a cellar over winter, like Gladioli, or can be planted in pots. 5c each; six for 25c.

AGAPANTHUS UMBELLATUS

(Blue Lily of the Nile.)

UMBELLATUS—A splendid plant, bearing clusters of bright blue flowers on long flower stalks and lasting a long time in bloom. Price, 20c each.

UMBELLATUS ALBUS—A beautiful white-flowering variety of the above. Price, 20c each.

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, 35c each.

DECORATIVE FERNS

Nephrolepis Whitmanii.

The Original Boston Fern

(*Nephrolepis Exaltata Bostoniensis*.)—It is a rapid grower of very easy culture, soon forming a large, graceful plant; its beautiful fronds often attaining a length of five to six feet, which arch and droop gracefully. Nice young plants, 15c each; larger plants, 25c and 50c each, postpaid.

Springfieldii

The fronds grow stiffly erect in the most luxuriant manner, giving it a feathery appearance. New fronds are constantly developing and are a rich, dark green, and remain so. It will thrive and grow in any good, light garden loam. Price, 15c each; 2 for 25c. Fine large plants, 30c each.

Nephrolepis Scotti

Much dwarfer and bushier growth than the Boston Fern. The fronds droop gracefully, and are not as long and coarse as the Boston. To see it in all stages of growth from a runner in the bench to a 14-inch pot specimen will convince

Nephrolepis Superbissima.

you that it will be in great demand as a house Fern. Price, strong plants, 15c each; 2 for 25c. Nice 3-in. pot plants, 20c each; large plants, 35c each.

The Boston Drooping Fern

(*Nephrolepis Bostoniensis*.) 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. Price, 15c each; 2 for 25c. Large plants, 25c each; extra fine plants, 35c.

New Fern

Nephrolepis Whitmanii Compacta

Identical with *Whitmanii* except more dwarf, fronds are much larger and broader and fluffy on both sides. Indeed a handsome plant. Price, 15c each. Large specimen plants out of 4-inch pots, 35c each.

N. B.—We can make up some extra nice specimen plants of either one of the above by placing three or four in a seven or eight-inch pot, and send in pot for \$1.00 by express, at your expense.

Nephrolepis Scholzei

(The Plumed Scotti Fern.) Holding the same position to all other plumed varieties that Scotti holds to the old Boston. It is a sport from Scotti, possessing all the merits of that most popular variety, but with the pinnae subdivided, giving it an airy, feathery appearance. Price, nicely shaped plants, 15c, 25c and 40c each, postpaid.

Baby's Breath

(The Wonderful New Fern, *Nephrolepis Amerpohlii*.) Newest and grandest of all Ferns, so delicately fine and fluffy in foliage that it has been given various names, among them "Baby's Breath," indicating that its fronds are so very fine and delicate that a baby's breath would set them in motion. No Ostrich Plume can compare with it in fluffiness. Price, 15c. Fine specimen plants, 35c and 50c.

Nephrolepis Whitmanii

(One of the finest Ferns yet introduced.) It is the best Fern of the Boston type yet introduced, but much more compact and shorter in its growth. Price, fine young plants, 15c each; 3 for 40c. Strong, 4-inch pot plants, 35c each; extra fine specimen plants, 50c each.

Nephrolepis Superbissima

New. A unique variety, different from all others and really in a class by itself. It makes a dwarf, compact growth, the fronds being very dense, firm and rigid, and of a deep green color. Young plants, 20c each; 3 for 50c; 4-inch, 40c.

The New Fern "Roosevelt"

Introduced as "The Greatest Fern of the Age"—In general characteristics it resembles the Boston Fern, but with two points of great excellence over that variety. First, it produces many more fronds, making it a bushier and handsomer plant; then the pinnae are undulated, giving it a pronounced wavy effect seen in no other Fern. It is highly recommended. Fine young plants, 15c, 35c and 50c.

The Grand New Dwarf Roosevelt Fern "Teddy Junior"

(The Fern for every household.) The fronds are broad and beautifully tapered from base to tip; they droop just enough to make a shapely, graceful plant. "Teddy" will produce about four times more fronds than any other Fern ever introduced. A plant of rare beauty and perfection in the average dwelling house without special care or attention. As a table decoration, Fern growers can appreciate the commercial value of a dwarf variety that will produce forty to fifty fronds twelve to fifteen inches long in a four-inch pot. Young plants, 15c; 3-inch pots, 25c; strong plants, 50c; extra strong plants, 75c.

Our Ferns are going to be extra fine this fall, and there is nothing you can buy in the fall that will give you better results and that will give you more pleasure for the same amount of money as ferns.

FERNS FOR FERNERIES

All Ferns and Other Plants Listed at 10c May be Purchased at Three for 25c.

Cyrtomium Falcatum

(Holly Fern.) The leaf is a rich, glossy green. The fronds are fine for cutting on account of their lasting quality. Price, 15 cents each; two for 25 cents.

Adiantum Cuneatum

(Maiden Hair Fern.)—A very beautiful and graceful Fern, its delicate fronds being much used for cut flower work. Price, 10 cents each; three for 25 cents.

Cretica Alba Lineata

Nicely variegated; grows rapidly. Price, 10 cents each; three or 25 cents.

Pteris Wimsetti

Leaves with the ends very peculiarly crested. Price, 10 cents each; three or 25 cents.

Pteris Magnifica

Crested fronds; very useful for Fern dishes. Price, 10 cents each; three for 25 cents.

Pteris Serrulata

A useful basket variety of graceful habit. Price, 10 cents each; three for 25 cents.

Pteris Mayii

Nicely variegated; crested; dwarf. Price, 10 cents each; three for 25 cents.

Aspidium Tsussimense

Dwarf and graceful habit; of good color and of better keeping quality than any other Fern we know. Price, 10 cents each; three for 25 cents.

Pteris Tremula

(Shaking Fern)—One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds. It makes magnificent specimens. Easily grown and popular. Price, 15 cents each; two for 25 cents.

Asplenium Nidus Avis

(The Birds' Nest Fern.)

An interesting species, with large, dark green foliage. Two and one-half inch pots, 25c each.

Serrulata

Long, narrow leaves in dense masses. Price, 10 cents each; three for 25 cents.

Selaginella Emiliana.

Selaginella Emiliana

(The Beautiful Moss Fern.)

A new upright growing Moss with numerous feathery stems branching from the base and forming a dense tuft. Well grown plants attain a height of 12 to 15 inches. We know of no Moss superior to it. Price, 10 cents each; three for 25 cents.

Fern Dish.

Onychium Japonicum

Its light and feathery foliage is distinct and delicate, and the wiry texture of the leaf makes it keep for a long time. A Fern Dish made up of six or more plants of this variety alone is exceedingly beautiful. Price, 15 cents each; three for 40 cents; six for 75 cents. \$1.25 per dozen.

Small Leaved Silver Fern

(Pteris Victoria)—A very pretty variegated-leaved variety; compact, strong grower, and one of the best for Fern dishes. Price, 15 cents each; three for 40 cents.

Silver Fern

(Pteris Argyrea)—A very showy Fern with variegated foliage; fronds large, light green, with broad band of silver-white down the center of each. Very distinct. Price, 20 cents each; three for 50 cents, postpaid.

Fern Collection No. 1

50c

For a dish seven inches in diameter we will send you six fine Ferns for 50 cents, our selection.

Fern Collection No. 2

\$1.00

For a dish nine inches in diameter we will send you 12 Ferns, our selection, that will make a fine show.

Sulpho Tobacco Soap

Wonderful Insect Pest Exterminator.

Three-ounce cake, sufficient for one and a half gallons prepared solution, 13 cents; by express, 10 cents.

Eight-ounce cake, sufficient for four gallons prepared solution, 28 cents; by express, 20 cents.

Lenox Improved Sprayer

Spraying Under the Leaves Kills the Insects, Removes the Dust and Keeps Them Healthy; Doesn't Let Them Get Buggy.

Postpaid, 60 cents.

Spraying under the leaves, the thing long needed. How much mother would like one for her plants. Soap will not be furnished gratis in future, so order soap at above prices. Make suds and spray. Your plants will surprise you. Makes house plants bloom. Let your wife see this.

HANDSOME DECORATIVE PALMS

Palms Listed Here are the Best and Easiest Grown of All the Palm Family.
Palms Priced at Over 50 Cents should be Sent by Express; Cannot be Safely Sent by Mail.

LATANIA BORBONICA

The well known Fan Palm. This is one of the most exquisitely graceful among Palms. Its wide-spreading, gracefully arching leaves are elegant and effective for apartment decoration. It is considered the handsomest and most valuable of all palms. Price, nice plants, 4-inch pots, with character leaves, 50c each; 6-inch pots, splendid plants, \$1.00 each. Must be sent by express.

CYCAS REVOLU

(Sago Palm.) The Cycas makes a magnificent specimen plant, and is one of the most valuable plants grown for the decoration of the lawn or house. Their heavy, glossy deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Price, large plants, 5 and 6 leaves, \$1.00 and \$1.50 each, by express.

KENTIA FORSTERIANA

This is one of the finest pot plants imaginable, and the easiest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in the temperature, and its stiff, glossy leaves enable it to stand the dry, hot air of the living room without injury. The leaves are a deep, glossy green, fan-shaped, split deeply into segments. Very graceful for table decoration. Price, young plants, out of 2½-inch pots, 15c; 3-inch pots, 8 to 10 in. high, showing character leaves, 25c each; 4-inch pots, 12 to 15 in. high, 50c each; 5-inch pots, 18 to 24 in. high, nice plants, \$1.00 each.

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. Price, from 5-inch pots, 50c; from 6-inch pots, \$1.00 each.

KENTIA BELMOREANA

The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. This variety is one of the best in its class; graceful habit, bright green foliage gracefully disposed; as a decorative plant for the window, dinner table or conservatory without equal. Young plants, out of 2½-in. pots, 15c each; 3-in. pots, 8 to 10 in. high, showing character leaves, 25c each; 4-in., 12 to 15 in. high, 50c each; 5-in. pots, 18 to 24 in. high, nice plants, \$1.00 each.

Kentia Belmoreana.

Sansevieria Zeylanica.

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, 10c, 20c and 30c each; extra large out of 6-inch pots, 50c.

ARECA LUTESCENS

One of the most valuable and beautiful Palms. Its dark, glossy green leaves are gracefully curved on slender stems, and the entire foliage is gracefully disposed; the trunk and stems are golden-yellow. Price, 60c each; large specimen plants, 26 to 28 in. high, \$1.25 each.

TWO GOOD WINTER-BLOOMING PLANTS

The Royal Plant—Camellia Japonica

Leaves glossy green and flowers of the most exquisite beauty and waxy texture. From pure white to crimson in almost endless variegation. Pure white ones generally prized above colored varieties. Culture nearly related to the Azalea. Requires shade and moisture throughout hot season. Time of blooming is winter and early spring. Requires a moderate and even temperature with as little artificial heat as possible. Set with buds, great care must be taken in watering—when left too dry buds are sure to drop. Price, very large, strong plants, express, at purchaser's expense, \$1.00; extra large, \$1.25 each.

Azalea Indica

One of the most gorgeously blooming and showiest of all greenhouse plants. The colors of the flower vary from pure white to deepest crimson in untold varieties. The soil should always be packed hard when transplanted. Success depends on the degree of moisture in the temperature in which they live. We have a fine assortment of double and single flowered varieties. Two-year-old plants, 85c, three for \$2.25; fine large plants, three years old, \$1.00, by express only, at purchaser's expense.

N. B.—We can furnish them in the following colors: White, Pink, Red, Variegated and Salmon.

SCREW PINE

(Pandanus Utilis.)—As an ornament for the window, its glossy dark green, serrated foliage renders it unusually attractive. It is also largely used to decorate the halls in our private residences, and shows grandly on the lawn when grown to sufficient size. Price, nice plants, out of 3-inch pots, 25c each.

FICUS ELASTICA

(India Rubber Tree.)—Large smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest house plants grown, the plant attaining a large size and tree shape. Each new

leaf is enclosed in a long, coral-red envelope, looking like a great red flower bud. Price, fine plants, 35 and 50 cents.

ARAUCARIA EXCELSA

As a decorative plant for the house this is one of the handsomest and most serviceable; deep green feathery foliage, arranged in whorls; highly ornamental.

Note—Araucarias do best through the summer months plunged in the ground to the top of the pot, in a shady, well-protected place. Price, nice plants, fifteen to eighteen inches high, three tiers, \$1.00 each; larger plants, four to five tiers, \$1.25 each.

NO PREMIUMS ALLOWED ON PLANTS ORDERED FROM THIS PAGE.

If we were late in sending your order last year, give us another chance. Will see that it does not happen again. Do not include our fruit and ornamental stock on pages 37 to 40 in your premium list, as these prices are net, and not subject to discount.

Double Geraniums

Price, 10c each; six for 50c; any 14 for \$1.00.

ALPHONSE RICCARD—Bright vermilion-scarlet, large florets and trusses; the finest large-flow-ering scarlet.

BEAUTE POITEVINE—Best double salmon-pink bedder.

BERTHE DE PRESILY—Silvery-rose. A fine bedder.

FIRE BRAND—A dazzling flame scarlet, promi-nent truss, flowers large and of great substance, an excellent bedder and pot plant.

FRANCIS PERKINS—Bright pink. Blossoms are perfect in form.

HETERANTHE—Bright red, trusses of enormous size.

JEAN VIAUD—Bright rosy-pink, white blotch in center; dwarf, compact, vigorous.

LA FAVORITE—Pure white, as free-flowering as the single varieties.

MARQUIS CASTELLANE—Combination of two distinct shades of red.

MME. BARNEY—Pure deep pink; superb truss. Grand bedding variety, close compact habit.

MME. JAULIN—Delicate peach-pink, with wide border of white.

MISS FRANCES E. WILLARD—Flower stalks very long and carried well above the foliage; color is a delicate blush, shaded with pearl-pink.

S. A. NUTT—One of the best rich dark crimson bedders.

SEDUCTEUR—An improved Beaute Poitevine; a freer-grower, with longer stems; florets of the largest size, a delightful salmon-pink; bordered white.

CHOICE

Single Geraniums

Price, 10c each; six for 50c; any 14 for \$1.00.

ALBION—Single white; pure in color, immense in size; best of all.

ORYDEN—Bright soft crimson, pure white at the base of petals.

GRANVILLE—Large, soft, clear pink.

L'AUBRE—Enormous trusses, large, round florets, pure snow-white, splendid habit and growth of plant, this variety resembles the excellent white variety La Favorite; we believe this to be the very best single white up to date.

MAXIME KOVALEVSKI—A very distinct and striking orange shade of Lincoln red, a new color in the bedding class; handsome foliage.

MRS. E. G. HILL—Beautiful salmon; a fine large flower.

MRS. GEORGE BURKE—Shade of cochineal-car-mine; medium sized flowers.

NEW SINGLE GERANIUM, RIVAL—A cross be-tween the Zonal and Ivy-leaved type. Splendid pot plant. Color a unique soft shade of salmon-red, upper petals beautifully blotched.

PAINTED LADY—An improved type of Richmond Beauty, flowers being larger and freer in bloom.

Golden-Bronze and Fancy-Leaved Geraniums

Price, 10c each; any six for 50c.

BRONZE BEDDER—Foliage bright golden-yellow with scarlet blossoms. Stands the sun well.

EXQUISITE—Its edges are variegated and flowers are of salmon color.

SWEET-SCENTED Geraniums

Price, 10c each; any three for 25c.

BALM—Large leaves, very strong fragrance.

BROAD-LEAF ROSE—Resembles the common Rose Geranium, having a thicker leaf not so deeply cut.

LEMON-SCENTED—Fine lemon odor.

MRS. TAYLOR—Dark green foliage of a peculiar fragrance. Flowers are scarlet, shaped like a Pelargonium and borne in great profusion.

OAK LEAF—One of the finest of the fragrant sorts.

BROAD-LEAF ROSE—Resembles the common Rose Geranium, having a thicker leaf not so deeply cut.

NUTMEG-SCENTED—Small leaves, nutmeg per-fume.

NOVELTIES IN Geraniums

FANCY-LEAVED and GOLDEN-BRONZE GERANIUMS

Price, 15c each; any two for 25c.

MOUNTAIN OF SNOW—Strong grower, center of leaf bright green, with a broad silvery-white margin. Flowers scarlet, well above the foliage. Good for bedding.

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

MADAME SALLEROI—It makes a round, pretty plant about one foot high and wide; foliage bright green, edged pure white.

S. A. NUTT (New Silver-Leaved Geranium)—A new variety with foliage distinctly edged with white. Very similar to the bedding Geranium, Madame Sallerol. The variegated S. A. Nutt is a strong growing variety; flowers are large, produced in fine trusses, very free bloomer; color brilliant crimson-scarlet. Price, 15 cents, three for 40 cents.

DOUBLE IVY-LEAVED Geraniums

Price, 10c each; six for 50c.

CAESAR FRANK—Most popular Ivy Geranium yet introduced. The color is a 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.

FLOURENS—Flowers very large and double; petals large, salmon, heavily shaded rose.

GERANIUM ALLIANCE—Most exquisite shade of delicate lilac-white; upper petals feathered and blotched bright crimson-rose; flowers semi-double, abundantly produced in fine large trusses.

JOAN OF ARC—Perfectly double, white as snow, and literally cover the plant when in full bloom. The foliage is extremely handsome, the dense, glossy green leaves making it a most effective background for the great clusters of snow-white flowers.

Pansy Geranium—MRS. LAYAL

Rounded, satiny, exquisitely marked and colored, this variety is truly Pansy flowered. Its colors range from a large crimson choco-late center through pink to white at the edges. Price, 15 cents each; 7 for \$1.00.

PELARGONIUMS

Lady Washington Geraniums.

3 distinct varieties, 20c each, or 3 for 50c.

FIELD-GROWN CARNATIONS

FOR WINTER BLOOMING

Price 15c each, any 6 for 75c.

BENORA—Clear white, penciled with bright red. Long stems. Flowers large, freely produced.

COMMODORE—Beautiful scarlet-crimson. Flowers large, full and deeply fringed.

MRS. C. W. WARD—Deep pink, having strong, erect stems twenty-four to thirty-six inches in length. A vigorous, healthy grower.

ENCHANTRESS—Delicate pink of large size.

GLORIOSA—Pure pink; a trifle darker than Pink Delight without the salmon shade.

WHITE ENCHANTRESS—Large white.

WHITE PERFECTION—The best and most popular pure white.

PHILADELPHIA—This variety sold in larger quantity than all the other novelties of 1914. Color glowing rose-pink of exquisitely beautiful shade.

GORGEOUS—The color has been described as scarlet, as crimson, and as rosy-scarlet by different writers—it is in reality a cerise with preponderance of scarlet.

NORTHPORT—Winner of everything in the dark pink classes and the sweepstakes cup at Cleveland, and a dozen or more certificates during the autumn. Color, a fine deep pink. Stem, good and stiff and of good length.

THE HERALD—Brilliant scarlet, with good calyx, stem and habit. Free and continuous in bloom.

ROSETTE—Darker than Rose-Pink. Brighter than Lawson. Fine deep pink. Growth of the very best. Good size.

ALICE—Delicate light pink, similar in shape and character to Enchantress.

CHAMPION—A fine scarlet, an early bloomer, very free, with long stiff stems.

WHITE WONDER—Begins blooming in September and continues throughout the season; snow-white, fragrant, absolutely perfect in form, large in size, on stiff stems.

Carnation, Rose Pink Enchantress.

ROSE-PINK ENCHANTRESS—A beautiful rose-pink.

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.

MRS. C. E. AKEHURST—(New.) Very free blooming and fragrant; flowers of perfect form and substance with broad petals and an average width of 3 to 3½ inches; clear rose-pink.

OUR CHOICE LIST OF FUCHSIAS

Price 10 cents, any three for 25 cents.

For window pot plants or for partially shaded spots in the garden these plants, with their gracefully drooping flowers, are held in high favor. There are no better Fuchsias than these; including the very best Double and Single varieties. They are beautiful and cheap.

AVALANCHE—Golden foliage, dark, double violet-purple corolla.

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.

FUCHSIA, ELM CITY—Sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow.

PHENOMENAL—Is the largest flowered Fuchsia in cultivation. The plant is a tall grower, branching like a tree; the leaves are a dark, glossy green, with veins of dark crimson, giving the foliage a rich, ornamental appearance. The flowers are of enormous size, a single flower measuring three and a half inches across; sepals bright scarlet, with rich violet-purple corolla. Very double.

FUCHSIA MONS. THIBAUT—A splendid variety, with large, handsome foliage. The flowers are single, rose-vermilion, tinted violet.

ROSAIN'S PATRI—Strong and bushy, beginning to bloom quite early in the spring, and continuing very late. The tube and sepals are brilliant scarlet, thick and leathery in texture; corolla is very large; 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 blush. One of the best blooming varieties for summer or winter.

WAVE OF LIFE—Golden foliage, dark purple, single flower. A beautiful variety.

WHITE PHENOMENAL—A splendid variety, identical with Phenomenal in every respect but color of the corolla, which is white, veined and shaded carmine.

Choice Begonias FLOWERING VARIETIES

Price, 10 Cents Each; Any Six for 50 Cents; Any Thirteen for \$1.00;
Except Where Priced Otherwise.

This beautiful 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.

Gloire de Chatelaine.

ALBA PERFECTA GRANDIFLORA—Closely resembles the well known Begonia Rubra in foliage and growth, with beautiful pure white blossoms.

ARGENTEA GUTTATA—Has purple-bronze leaves, oblong in shape with silver markings. It produces white flowers in bunches.

BEGONIA RUBRA—Its dark, gloss-green leaves, combined with its free-flowering habit, make it one of the very best plants for house or conservatory decoration. The flowers are scarlet-rose color.

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 plant; the color is bright coral-red. **Fine plants, 15c each.**

M. D. LESSEPS—Spotted with silver. Very strong, free-growing variety growing rapidly and sending out quantities of lovely pink and white flowers.

PINK RUBRA—It is so fast growing that it will in a year or two reach the top of your window, sending up heavy stiff canes an inch in diameter, and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxy silver spotted leaves and pendent panicles of pink-colored flowers.

FUCHSIOIDES COCCINEA—Free-blooming variety. The flowers are bright scarlet.

GLOIRE de CHATELAIN—A new, brilliant pink bedding sort almost perpetually in bloom.

PICTA ROSEA—Compact in growth, forming well proportioned bush with rich green foliage, spotted with silver. The flower is a rosy-flesh color, shaded with silvery-pink clusters of yellow anthers.

ROBUSTA—The flower is composed of two wide and two narrow petals; the wide ones are bright rose, the petals are almost pure white, a distinct pink strip in the center of each, enlivened with golden anthers. Borne in clusters and with coral-red buds.

SANDERSONII (Coral Begonia)—Scarlet shade of crimson, borne in profusion for months at a time.

THURSTONII—Its flowers are rosy-white, foliage bronzy-green.

ZEBRINA—An erect-growing variety with a beautiful profusion of pendent leaves; under side plum color, vein green. Flowers pure white.

OTTO HACKER—A strong, vigorous grower, of fine upright habit, with large, shining deep green leaves eight to ten inches long. Flowers bright coral-red, borne in immense clusters eight to ten inches across. **Price, 15c each; two for 25c.**

Three Grand Ever-Blooming Begonias

Red, White and Pink. Best Pot and Bedding Plants on the Market. Price, 10c each; any six for 50c; thirteen for \$1.00.

Gracilis Luminosa

Have proven themselves to be very fine bedding plants as well as pot plants. One of the members of this firm planted a row along the north side of his house and it was a mass of bloom all summer, and can now be recommended to fill a place that we are often asked, "What will grow on the north side of my house?" Plant these Begonias there, in single rows or in a bed in any shady or sunny place, and if they do not do all we say they will we will refund the money.

Gracilis Prima Donna

Uncommonly large flowers which are of a beautiful-rose color, shading to carmine towards the center. The flowers are borne on strong short stocks and bear extremely early.

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, and 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, 15c each, or three for 40c. Plants from two-inch pots after March 15th, 20c.**

BEAUTIFUL REX BEGONIAS

Very Fine for Winter Blooming

The King of the Begonias

Price, 15 cents each; any four for 50 cents; except where noted.

These beautiful Rex Begonias are the best and easiest to grow of any of the Rex family. They delight in a moist, shady situation, and make excellent house plants, and for baskets and vases if not exposed to the full rays of the sun. They do best in light, open soil, composed of rich loam, loose woods earth and rich sand.

ENFANT DE NANCY

Broad-like metallic zone; edge and center dark red, finely dotted over with silver.

RUBRUM

The entire leaf has a pinkish metallic luster, which makes it one of the most attractive varieties. The leaf is very large, with a smooth edge, and the plant is a vigorous grower.

ROBERT GEORGE

A fine, upright-growing variety. Very large, beautifully lobed, rich glossy silver leaves with a distinct palmate center of bronze-green. The edge of the leaf is metallic-green, distinctly spotted silver.

SPECULATA

Quite a novelty in the Rex type. Leaves are in the form of a grape leaf. Color is a bright green, with a background of chocolate; veins of a light pea-green, the whole leaf spotted with silver. Individual pink blooms are lifted high and spray-like quite clear of foliage.

LESOUDSII (King of Rex)

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 rich coloring.

MAD RIVAL

Center shining silver with band of bronze green, dotted with silver, margined reddish bronze. Very beautiful.

Robt. George.

Speculata.

Monster American Wonder Lemon

The original and only one of its kind. Regardless of the so-called Ponderosa. Price, very strong, young plants, 25c each.

IMPATIENS

10 cents each; 3 for 25 cents

ATROVIOLEACEA—Deep purplish-violet.

ALBA RUBRA MACULATA—White, tinted pink and sometimes blotched. This is a beautiful variety.

ALBA ROSEA—Rosy-white.

CROTONS

The Crotons are among the finest decorative foliage plants known. Price, out of four-inch pots, 25c each.

POINSETTIA—Mexican Fire Plant

Well known in northern hothouses 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 the North as a house plant, growing to large size. Price, 15c each.

BRUGMANSIA OR ANGEL'S TRUMPET

Grows easily, blooms freely and the flower is something to be proud of. The Brugmansia blooms indoors in winter and in the garden in summer. The plant has large, tropical leaves with blooms 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. Blooming plants, 10c each; three for 25c.

MOSS ROSES

Price, 20 Cents Each; Four for 75 Cents; Two-Year-Old, 35 Cents; Three for \$1.00.

HENRI MARTIN—Rich, glossy pink, tinged with crimson; large globular flowers, very full and sweet; finely mossed; one of the finest.

BLANCHE MOREAU—Large, full flowers; fine creamy-white, elegantly tinged with rosy-blush, nicely mossed; fragrant and beautiful.

CRIMSON GLOBE—The best dark red Moss Rose grown.

WICHMOSS (Wichuraiana by Moss Rose)—This is a wonderful break in new roses; it has retained the scendant habit of the Wichuraiana, making long growths five to eight feet in length, with fine resistant foliage, while the bud is heavily mossed in bright green, and has the peculiar aromatic odor of the Moss-Rose family, the flowers are borne in clusters, and are a day-break pink in color, opening into bloom that is a good semi-double in fullness.

A Page of New Select Roses

MOST OF THEM OFFERED FOR THE FIRST TIME THIS FALL

Price, Nice Young Plants Out of 2½-inch Pots, 25 cents Each, Any 3 for 60 cents.
Two-Year-Old, Out of 4-inch Pots, 50 cents Each, Any 3 for \$1.25.

Duchess of Sutherland

(Dickson & Sons, 1912.) A strikingly beautiful Rose of decided merit. The blooms are freely produced and are carried on rigid stems; they are large, full and conical, with a delightful sweet-brier perfume. The color is novel, a delicate, warm rose-pink, with lemon shading on the white base.

TIP-TOP

(Exhibited Under the Provisional Name of "Baby-Doll.")
The Ever-Blooming Polyantha.

We are offering a pretty little Polyantha called Tip-Top, from Germany. It belongs in the class of corgage Roses which are greatly in demand at present for the dainty decorations for table and basket use now so much in vogue. The color is absolutely new, and quite startling in its brilliancy—golden-yellow, tipped with clear, bright cerise. The little buds and blooms are very perfect in form, elegantly finished, and borne in small panicles or singly. The foliage is narrow, long and sharply pointed, a very beautiful setting for the lovely little doll-roses.

Admiral Ward

A vigorous grower of spreading and erect branching habit; the foliage is superb—large, glossy, green and bronze. Color deep velvety-red with darker shadings; large, rounded flowers of imposing beauty.

Ophelia

(H. T.) Ophelia is a fine grower, with big, bright foliage that shows at a glance that it is a variety that will hold its flowers well. It is long stemmed, bushy and free branching, and a free producer of bloom. It is very fragrant and resembles Richmond in this respect. Color, clear, bright pink, suffused yellow.

Mrs. Franklin Dennison

Color porcelain white, veiled in primrose-yellow, deepening to ochre at the base of the petal; a fine grower and extraordinarily free in production of bloom—very fragrant.

Red Radiance

(Offered for First Time.)

Similar to Radiance in form and growth, except color which is fiery scarlet. Excellent garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals. Splendid healthy foliage.

White Shawyer

A pure white sport of Mrs. Shawyer; it is a wonderfully free bloomer with the quick growing habit of its original parent.

Edith Part

(McGredy, 1914.) A Rose with a novel and entirely distinct blend of color, which is a rich red with a suffusion of deep salmon and coppery-yellow with a deeper shading in the bud stage of carmine and yellow; very sweetly scented. Awarded Silver Gilt Medal, National Rose Society of England.

Hoosier Beauty

The new red Rose of 1915, which is found more profitable than Richmond. The color is magnificent—crimson-scarlet with darker shadings and a velvety texture. Bud long and pointed; can be cut fairly close and is a splendid keeper and shipper. Has more petals than Richmond; deliciously fragrant; a good salable Rose in summer as well as in winter. Free and continuous, flowers on every shoot. Easy to do; does not need pinching. Clean in growth, does not mildew nor spot; takes the same temperature as Killarney.

Mrs. Campbell Hall

(Dickson & Sons, 1915.) Delicate creamy-buff, edged or suffused rose-carmine, the center of the flower a warm cerise coral fawn. The flowers are of immense size, with petals of great texture, which expand freely in all weathers; strongly and deliciously perfumed, and very free. The flower that gained the Gold Medal of the National Rose Society of England in 1913

was admittedly the finest individual blossom of any Rose exhibited.

National Emblem

Messrs. McGredy consider this as their greatest effort in their twenty years of hybridizing, and believe it to be the most perfect of all Garden Roses. In color it is a dark crimson, overlaid velvety crimson, shading to vermilion at the edges; the buds are long and pointed, the flowers quite full, every one coming perfect, are produced with marvelous freedom right through the season.

Mme. Bardou Job

Chrome-yellow and golden-yellow, large, full, beautifully rounded, free, vigorous and branching. The most beautiful golden-yellow, free flowering Rose of recent years.

Mrs. Ambrose Riccardo

(McGredy, 1915.) Varying in color from a deep honey-yellow, with soft but glowing rosy suffusion to a soft saffron-yellow; of great size, the largest of its type. A magnificent, delightfully fragrant Rose, and remarkably free-flowering. Awarded Silver Gilt Medal National Rose Society of England.

Tip-Top.

A Select List of Roses of Recent Introduction, Every One a Good One.

Price, 15c each; any two for 25c; strong, two-year-old, out of 4-inch pots, 35c each; any three for \$1.00.

FRANCIS SCOTT KEY—(The Ideal Garden Rose.) (T.) In describing this Rose we might say it is large and very large. Some of the flowers have as high as sixty petals and sometimes more, opening to a very high center. In color it is a most magnificent red. It is very easy to cultivate and requires little or no care. This makes an ideal Rose for your garden, and is extremely showy when a number of these plants are massed together.

MRS. AARON WARD—(H. T.) This Rose is a real joy to the grower and absolutely distinct. Has a color that catches the eye at once. 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. No wonder everybody that sees it falls in love with it; one of the most beautiful Roses in existence.

PEERLESS—(T.) Delightful pink Rose with light tones in center. Flowers large and produced freely all summer.

MRS. GEORGE PRESTON—(T.) Warm, silvery rose-pink.

MRS. WALTER EASLEA—(H. T.) Glowing crimson-carmine; lovely.

MRS. CHAS. RUSSELL—(H. T.) This wonderful new American Rose has taken the country by storm; no other forcing Rose except American Beauty can compete with it when it comes to counting points. A bunch of three dozen blooms carried perfectly from Boston to Springfield; stems three feet long, stiff and surmounted by grand rosy-pink blooms of the largest size and build.

NITA WELDON—(T.) Ivory-white with the edges of each petal tinted faintest blush. It has more delightful phases of beauty in its several stages, from the bud to the fully developed flower; the flowers which are produced in marvelous profusion are of large size, very full, and of globular form, the buds being long and pointed, vigorous growth and perfect habit. Awarded the gold medal of N. R. S.

NERISSA—(H. T.) An enormously large, full flower, of fine shape, of a creamy-yellow color, the center being tinted with peach. Price, 20 cents each.

POLLAERT ROSE—(H. T.) This is the much-heralded improved La France. The claims made for it are that it is a stronger grower, and that the fragrance is more pronounced.

PRESIDENT TAFT (The Remarkable Pink Rose.)—(H. T.) This Rose was raised in Cincinnati, the home of President Taft. All will admire this Rose. It is without question the most remarkable of all pink Roses. It has a shining intense, deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size and form, fragrant and in a class by itself as to color. Do not confound this Rose with Leuchtfeuer which some have attempted to rename President Taft.

ROBIN HOOD—(H. T.) This new Rose has a glorious rosy-scarlet color that is at once soft and bright and lasting; the bloom is full and of the beautiful build of the H. P.'s. It is a grand grower, heavy caned and profuse in foliage; flowers very freely produced; we feel sure this will prove a delightful companion for Gen. McArthur and Rhea Reid.

SENATOR MASCURAND ("The Yellowest of all Roses.")—(H. T.) This is our pick of all the yellow Hybrid Tea Roses; it is a good grower, very free bloomer; flowers are large, full and globular; color deep orange-yellow, lighter on the edge of the petals. This is a much better garden Rose than Mrs. Aaron Ward. When we say orange-yellow, we do not mean lemon-yellow; it is the yellowest of all Roses.

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. It has long, pointed buds, which can be cut tight for market. The color is orange-copper or golden-orange and golden-yellow; edge of petals lighter; all intense shades, extremely brilliant in effect. Belongs in the class of big Roses; has created a sensation wherever shown.

Choice Ever-Blooming Tea Roses

Price for Roses in this group per single plant, except where noted, 10c each; any six for 50c; any thirteen for \$1.00. Large two-year-old plants, 30c each, except where priced otherwise; any four two-year-old plants for \$1.00.

ABEL CARRIERE—One of the best; extra large, very double, full and sweet; dark crimson, passing to velvety maroon.

ANTOINE RIVOIRE—(H. T.) Flowers large and of Camellia-like form; clear, rosy-flesh, shading to yellow, shaded and lined bright carmine. A superb variety and very free.

ANDRE GAMON—(H. T.) Fine bronzy foliage, with long finely shaped buds, the flowers are large, full and globular, carried well above the foliage upon rigid and strong stems. Color deep rose and carmine. Edges of petals carmine-lake. As a garden Rose this will become popular on account of its distinct soft color and its remarkably free-flowering qualities and hardness.

BESSIE BROWN—(H. T.) Blooms are of enormous size, snow-white, faintly flushed and tinged with pink. A fine, strong, free grower, producing long stems.

ETOILE de FRANCE—(H. T.) The gold medal Rose of France; the finest Rose ever sent out. A very strong, vigorous grower and exceedingly fine flowering. The flowers are very large and borne on good, long stiff stems; color a shade of clear red crimson-velvet; very fragrant.

EUGENE BOULETTE—(H. T.) This Rose is a very free bloomer and has proved itself valuable as a bedder for the garden. Color is deep crimson to carmine, and the large flowers are so freely produced that they make a sheet of gorgeous color.

HELENE WATTINNE—(T.) White with lemon-yellow center. Hardy. Splendid exhibition Rose. One of the very best Hybrid Teas.

HERMOSA—(T.) Beautiful pink; an old favorite.

ISABELLA SPRUNT—(T.) Flowers freely during the winter. Flowers of the richest yellow color.

JAMES COEY—(T.) Deep golden-yellow, edged white.

JONKHEER J. L. MOCK—(H. T.) A novelty of distinct merit. Color is carmine, changing to imperial-pink. The blooms, which are produced with the greatest freedom, are carried on stiff and erect stems, and are of large size, perfect formation and highly perfumed. Growth is vigorous and free. We can confidently recommend this sterling novelty as a most valuable addition. Price, 15c.

Choice Ever-Blooming Tea Roses (Continued From)

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Price for Roses in this group per single plant, except where noted, 10c each; any six for 50c; any thirteen for \$1.00. Large two-year-old plants, 30c each, except where priced otherwise; any four two-year-old plants for \$1.00.

KAISERIN AUGUSTA VICTORIA—(H. T.) We have white Roses that have elegant buds, but when full blown are not all that is desired. This Rose combines both these good qualities. Color a pure snowy-white.

KILLARNEY—(H. T.) A new Hybrid Tea Rose. It is a strong, robust grower and a free and continuous bloomer; the color is brilliant, sparkling pink, the flowers are extra large and the buds long and pointed; petals large and of great substance; it is quite hardy and very sweet; altogether a Rose of unusual beauty and excellence. Price, 15c each; two-year-old plants, 35c each.

LADY HILLINGDON—(T.) A beautiful Tea Rose that has created quite a sensation. The blooms are an exquisite shape and color a deep apricot-yellow, shading to orange. Deliciously fragrant.

MADAME CONSTANT SOUPERT—Yellow, tinted red.

MADAME CAROLINE TESTOUT—(H. T.) Clear bright satiny-pink; flowers very large and extremely showy, quite distinct. It is the Rose par excellence in Oregon and the Pacific Coast; in fact, it does well everywhere. Price, one-year-old, 15c; two-year-old, 40c.

MARECHAL NIEL ROSE—(C.) 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. Price, strong one-year-old plants, 10c each; large and nicely shaped two-year-old bushes at 35c, and an extra strong, robust fellow that will take care of himself anywhere—the best you ever got—50c.

MILADY—(H. T.) A rich crimson Rose. Flower of large size and very double, splendid form and very fragrant. Extra fine.

MISS ALICE DE ROTHSCHILD—(T.) In color a rich deep citron-yellow, which intensifies as the bloom expands. The flowers are very large, with high pointed center. The growth is vigorous, continuous in blooming, deliciously fragrant; a superb Rose in every respect; appropriately described by one grower as a bedding Marechal Niel.

MME. JULES GROLEZ (Red Kaiserin)—(T.) Its growth is very strong with a rich leathery foliage. The flowers are of a clear, deep pink with a tint of lavender.

MY MARYLAND—(T.) Large, full, double flowers, a pleasing shade of salmon-pink. Distinct and beautiful. Splendid for forcing.

MME. VALERE BAUMEZ—(T.) Selected from a large number on trial, first on account of its fine growth, combined with its unusual and delightful color, light flame with golden center, shaded glowing salmon. Form full and beautifully rounded, of large size on heavy, upright canes; the foliage is very handsome, thick and glossy, of beautiful dark green. A wonderfully striking flower; looks as if illuminated.

MRS. FOLEY HOBBS—(T.) Vigorous and free, ivory-white flushed pink at the edge of the petals—an Irish giant.

MRS. GEO. SHAWYER—(T.) This Rose promises good things in its color and class. The color is a lovely bright shade of pink. A valuable Rose both for summer and winter cut flowers. Has all the ear-marks of a fine bedder.

MRS. DUDLEY CROSS—(T.) Pale, soft, rosy-yellow with deeper shadings, a delightful color and of beautiful, rounded form, has good stems, holding the blooms quite upright. A splendid bedding variety.

MME. JENNY GILLEMOT—(H. T.) Buds long and pointed, deep saffron-yellow; blooms large, petals immense; opens very freely; a fine upright grower of branching habit; very large in size, but very long and pointed.

MME. FRANZISCA KRUGER—(T.) The copery-yellow Rose. In its shading of deep copery-yellow it stands unique and distinct from all others.

MME. HELENA GAMBIER—(H. T.) A grand ever-blooming Rose; color, lovely canary-yellow, with deep peachy-red center changing to creamy-pink as the flowers open. It makes a neat, handsome bush, blooms abundantly all through the season, and flowers are large, very double and sweet.

PRINCE E. C. D'ARENBERG—(H. T.) A brilliant fiery-scarlet with buds of unusually good substance; a fine erect grower, with ample foliage; should be carefully tested for forcing, as it has promise in this line.

RHEA REID—(H. T.) The finest red Rose in existence, surpassing even the well-known favorite American Beauty; is an offspring of American Beauty. Its superiority over American Beauty is due to the following great essentials: It is as fragrant as La France, as continuous in bloom as The Bride and a much darker and richer red than the American Beauty.

RICHMOND—(H. T.) Produces freely throughout the year, long pointed red buds on tall, straight stems, with elegant dark foliage; very fragrant. Price, 15c each; two-year-old plants, 30c each.

SOUV. de PIERRE NOTTING—(T.) A magnificent Rose of strong growth, extra large, perfectly double flowers, rich orange-yellow bordered with crimson-rose.

SOUVENIR DE LA MALMAISON—(B. C.) This Rose has creamy-flesh color with rose center.

STRIPED LA FRANCE—The Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower. Nicely striped, markings plain and distinct; a Rose on satiny-pink ground.

SUNRISE—(T.) This is one of the most beautiful ever-blooming Roses in cultivation; the flowers are extra large, perfectly double, and delightfully tea-scented. Dark peachy-red, elegantly shaded with orange and crimson—like the sunrise tints seen in the summer sky—a strong, healthy grower.

SUNSET—(T.) A grand variety. The flowers are of large size, fine, full form, very double and deliciously perfumed; the color is a remarkable shade of rich golden-amber, elegantly tinged and shaded with dark ruddy copper. Price, 15c each; \$1.35 per dozen, postpaid; large, fine two-year-old plants, 35c each; \$2.75 per dozen.

WELLESLEY—(H. T.) (Rose-pink.) The flowers are extra large and full. Color, bright clear rose-pink, reverse of petals silver-rose, a vigorous grower, bearing its flowers on tall, stiff canes; very free bloomer.

WHITE BOUGERE—(T.) A pure ivory-white sport from Bougere; does not pink up in the garden; extra.

WHITE KILLARNEY—(H. T.) A pure white sport of the popular Killarney Rose. Identical with its parent, excepting in color, which is a pure white.

WILLIAM NOTTING—(H. T.) Very large, full, reverse coral-red, inside salmon, center deeper; first class for forcing, bedding and cut flower, sweetly perfumed.

List of Well-Known Roses That Space Will Not Permit Description

Price, 10c each, any three for 25c, any thirteen for \$1.00; two-year-old, out of 4-inch pots, 30c each; any four for \$1.00.

BLUMENSCHMIDT—Pure citron-yellow.
BRIDESMAID—Very popular pink.
BURBANK—Bright pink.
CLOTHILDE SOUPERT—Creamy-white.
ETOILE DE LYON—Rich golden-yellow.
F. R. PATZER—Creamy-buff with petals warm pink.
GRUSS AN TEPLITZ—Rich velvety-crimson.
GOLDEN GATE—Rich creamy-white tinged with golden-white.
HELEN GOOD—Delicate yellow suffused with pink.

HELEN GOULD—Rosy-crimson.
LADY BATTERSEA—Bright rosy-crimson.
MARECHAL NIEL ROSE—World renowned finest yellow and very fragrant.
MAMAN COCHET—Excellent pink.
MARIE VAN HOUTTE—Straw color.
MRS. DEGRAU—Rich glossy pink.
Mlle. F. KRUGER—Coppery-yellow rose.
MME. SEGOND WEBER—(H. T.) Rosy-salmon.
PAPA GONTIER—(T.) Crimson tea.
PEARL OF GARDENS—Excellent yellow rose.
SAFRANO—Apricot-yellow.
THE BRIDE—Well known white.

HARDY EVER-BLOOMING CLIMBERS

Both Hardy and Ever-Blooming. Where the Climates Are Severe, Should Be Protected During Winter.

Price, 10c each in strong one-year-old, except where noted. Any six for 50c. Large two-year-old, 30c each, any four for \$1.00.

CAROLINE GOODRICH—Velvety crimson.
CLIMBING CLOTHILDE SOUPERT—Ivory-white, shading in center to silvery-rose. In bloom all the time; of healthy, vigorous habit of growth, not subject to disease or insects. One of the most satisfactory, hardy, ever-blooming climbers.

CLIMBING KILLARNEY—(The Grand New Hardy Ever-blooming Climbing Rose)—Makes a strong growth, with a beautiful deep bronzy-green foliage, bearing its long, pointed buds and flowers on heavy shoots and canes. The color is an exquisite shade of deep brilliant pink.

CLIMBING WHITE COCHET—From Australia. No word is needed to emphasize the value of this grand climber which has retained all of the good qualities of the parent in addition to its climbing habit; it has already awakened a lively interest among Rose growers. Flowers are large, double and white, like the bush White Cochet Rose. Specially recommended.

DR. W. VAN FLEET—Dr. W. Van Fleet stands at the very head of the Climbing Roses. Nothing like it has ever before been produced. Its parents are the lovely sea-shell pink rose, Souvenir de Pres. Carnot, and the fast-growing, climbing or trailing pure white Memorial Rose, Rosa Wichuraiana. The flowers, when open, run four inches and over in diameter—borne constantly from the time the sun shines in the spring until late in the autumn. The color is a very delicate shade of flesh-pink on the outer surface, deepening to rosy-flesh in the center. The flowers are full and double, delicately perfumed. The variety grows vigorously and is immune from mildew and other diseases which often befall Roses.

SILVER MOON—Clear silvery-white with a mass of bright yellow stamens; petals of splendid substance and beautifully cupped; exceedingly large and fragrant flowers; growth vigorous and very free blooming. A desirable new climber.

CLIMBING METEOR—Rich velvety-red buds and flowers, much larger than Meteor, and richer in color.

MRS. ROBERT PEARY (Climbing Kaiserin Augusta Victoria)—The white flowers are simply magnificent; buds long and pointed, exquisitely modeled and gracefully finished; very fragrant. A strong, rapid grower without a weak spot.

REINE MARIE HENRIETTE—Rich crimson. Flowers beautifully formed, being very double and sweet scented. A strong grower and very free bloomer.

CLIMBING AMERICAN BEAUTY—(Climbing H. P.) A seedling from American Beauty with Wichuraiana and Tea blood in its veins. The introducers say of it: "Same color, size and fragrance as American Beauty, with the addition of the climbing habit. Good foliage, and better blooming qualities. 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 in our collection." We feel sure this Rose has a great future. Price, 15c, three for 40c; larger plants, 35c, three for \$1.00; two-year-old, 50c.

New Dwarf Cluster or Polyantha Roses

The New Baby Rambler Roses Have Increased Very Fast in Popular Favor. They Are Continuous Bloomers and Are Entirely Hardy.

Price, 10c each; any six for 50c; thirteen for \$1.00.

BABY RAMBLER—This is the original Baby Rambler, daddy of them all. It is in bloom all the time, flowers in large clusters of brightest crimson. It grows to a height of eighteen inches and hides the plant with its bloom. A most wonderful Rose.

BABY TAUSENSCHOEEN—(New.) Imagine a luxuriant Climbing Rose literally covered with thousands of bright blossoms, borne in clusters. Colors of every imaginable shade from white to deep pink. A hardy, dwarf grower with few thorns and handsome foliage.

CATHERINE ZEIMET—This is the New White Baby Rambler. A continuous blooming Rose of great merit, fine for bedding.

Two-year-old plants, 30c each; any four for \$1.00.

ERNA TESCHENDORFF—The much-heralded variety from Holland. Color, brilliant dark carmine-red, and is darker than Red Baby Rambler. Very free flowering.

JEANNE D'ARC—This is a pure white Baby Rambler, a fit companion for Mme. Norbert Levavasseur, the original Baby Rambler.

JESSIE—This new Baby Rambler is an ideal Rose for massing, bedding or for pot culture. The flowers, which are produced in huge clusters, are of a bright cherry-crimson color which does not fade.

Mlle. CECILE BRUNER—Rosy-pink on rich creamy-white ground; a great bloomer; very satisfactory for bedding.

THE BEST OF THE HARDY RAMBLER ROSES

Price, one-year-old, 10c; three for 25c; two-year-old, 30c each; four for \$1.00.

CRIMSON RAMBLER—Red.
PHILADELPHIA RAMBLER—Red.
DOROTHY PERKINS—Pink.
WHITE DOROTHY—White.

VEILCHENBLAU—Blue.
FLOWER OF FAIRFIELD—Crimson.
CLIMBING BABY RAMBLER—Crimson.
TAUSENSCHOEEN—Color white to pink.

HARDY ROSES—HYBRID

A SPLENDID LIST, complete in every particular. None better. None so cheap. Hybrid Perpetuals are considered the most valuable of all hardy plants. They are distinguished by their vigorous, upright growth and large, bold flowers, frequently measuring five to six inches in diameter. When you plant Hybrid Perpetuals you may be quite certain of having Roses every year without further trouble. Though called perpetual, it must be understood that they are not such early and constant bloomers as the Ever-blooming Roses. The Hybrid Perpetuals should not be ordered for house culture, as they are not suitable for that purpose. Do not become impatient if your plantings of these do not bloom the first season—give them a chance to become established. These Roses are especially suited to plant in all the Northern States and Territories, also in the colder parts of the states of Virginia, West Virginia, Kentucky, Tennessee, North Carolina, Arkansas, Missouri, etc.

Price, Strong One-Year-Old Plants Out of 2½-Inch Pots, 15 Cents, Two for 25 Cents; Strong Two-Year-Old, Out of 4-Inch Pots, 35 Cents, Four for \$1.00.

ANNA DE DIESBACH—Brilliant rose color, very large and broad leaves.

AMERICAN BEAUTY—Probably the widest known and most prized cut flower among all American Roses, and equally popular for bedding. Deep pink approaching crimson, of exquisite form and fragrance, and large size.

CLIO—Color, delicate satin blush, with a light shading or rosy-pink at the center; very broad and full.

CAPT. HAYWARD—High built, large, full handsome flowers of carmine-crimson. Distinct.

COQUETTE DES ALPES—(H. P.) Large, full, finely formed flowers; pure white, sometimes faintly tinged with pale blush; profuse bloomer.

CAPTAIN CHRISTY—Delicate flesh-pink shading deeper at center.

EUGENE FURST—A beautiful, velvety crimson, with distinct shading of crimson-maroon.

FRAU KARL DRUSCHKI—(H. P.) A pure paper-white, free-flowering, large-sized Hybrid Perpetual. It is a remarkably handsome plant with bright, heavy foliage and strong, upright growth. There is nothing in the line of perfectly hardy Roses that can compare with this one in form, color and general finish.

GENERAL JACQUEMINOT—Known as "General Jack;" shining crimson.

GLOIRE DE L'EXPO DE BRUXELLES—Bright crimson; velvety texture.

GLOIRE LYONNAISE—Pale shade of chamois or salmon-yellow.

HIS MAJESTY (The King of Roses)—Dark, deep crimson; superb.

MARSHALL P. WILDER—Scarlet-crimson, richly shaded maroon.

MME. CHAS. WOOD—(H. P.) One of the finest bloomers. A grand Rose on account of its constant blooming, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color rich crimson-scarlet.

MADAME MASSON—(H. P.) The flowers are large, color a clear, bright rose, highly perfumed, one of the best for planting.

His Majesty.

MADAME PLANTIER—The ironclad white cemetery Rose.

MAGNA CHARTA—A bright, clear, deep pink, flushed rose.

PAUL NEYRON—Lovely deep rose, or bright pink; very large.

PRINCE CAMILLE DE ROHAN—Deep, rich velvety-crimson.

ULRICH BRUNNER—(H. P.)—Splendid flowers of fine form with shell-shaped petals; one of the most abundant bloomers; color cherry-red.

VICK'S CAPRICE—Satiny-pink; striped white and carmine.

Two Handsome Evergreen Foliage Plants

GOLDEN EUONYMUS—One of the prettiest foliage plants we have. Medium sized leaves, broadly margined, bright golden-yellow, bushy, compact habit, and quite hardy south of the Ohio River. Is an exceptionally pretty plant for the house or porch. **Price, nice bushy plants, eight to twelve inches high, 25c each.**

SILVER LEAVED EUONYMUS—Same as above except leaves are margined silver. **Price, nice bushy plants, ten to twelve inches high, 25c**

JASMINUM

Price, 20c each; three for 50c; extra strong field-grown plants, 35c.

JASMINUM NUDIFLORUM (Yellow Jasmine)—February or March. Hardy only in sheltered places north of Philadelphia. Admired for its yellow flowers in the first warm days of spring.

Our Standing Offer of Seven Large Two-Year-Old Ever-Blooming Roses \$1.00
All are Monthly or Ever-Blooming, Large, Strong, Robust Plants that will Grow and Bloom at Once.

SPRINGFIELD, OHIO, U. S. A.

Is the acknowledged headquarters in the United States for the growing and shipping of plants by mail and express, and is the greatest Rose producing center in the world. It is centrally located, geographically, with four express companies—American, Adams, United States and Wells Fargo—which connect with all others, and has unequalled facilities for receiving and shipping orders and procuring the lowest rates to all parts of the country.

A SELECT LIST OF HOUSE PLANTS FOR WINTER

All the Choice and Rare Old Favorites are Found on
This and Following Pages

Acalypha

MARGINATA—Large foliage, dark olive. Price, 10c and 25c each.

Aucuba Japonica or Gold Dust Tree

The Handsome Evergreen Foliage Plant Hardy in the South.

Beautifully variegated large, laurel-like foliage, mottled and splashed with bright golden-yellow. It is a superb house plant. For summer or winter decoration it has few equals, and as a specimen plant for the lawn or verandas is without a peer. Plants, 10 to 12 inches high, 25c; out of 6-inch pots, 50c each; very large specimens, splendid plants, out of 8-inch pots, \$1.00 each. Must be sent by express, at purchaser's expense.

Fragrant Heliotropes

Price, 10c each; two for 15c.

ALBERT DELEAUX—Foliage is a bright golden-yellow, and marked slightly with delicate green. Deep lavender color.

MADAME DE BLONAY—Large trusses of pure white flowers.

MADAME BRUANT—Very large flowers, a rich purple with large white eyes.

SNOW WREATH—The nearest approach to pure white we have in the Heliotrope.

FLORENCE NIGHTINGALE—Dark lavender; fine.

BUISSON FLEURI—Semi-dwarf growth, covered by unusually large trusses of large flat-faced flowers. Color, rosy-velvet with star-shaped eye.

CENTEFLEUR—Immense trusses of the darkest purple, without doubt the finest Heliotrope of recent introduction. Must be seen to be appreciated.

Browallia

With blue flowers; fine for garden beds in summer and pot culture in winter. Price, 10c each; three for 25c.

Bougainvillea

(Chinese Paper Plant.) Brilliant, rosy-crimson blossoms; very late. Price, 15c each; 2 for 25c.

New and Brilliant Coleus

Price, 5c each; twelve for 50c; twenty-five, \$1.00; \$3.50 per 100, by express, purchaser's selection and expense.

Cuphea Platycentra

(Cigar Plant.)

The tube of the flower is scarlet, with the end partly white and crimson. These plants thrive beautifully. They are valuable as pot plants in the window. Price, 8c each; two for 15c.

Cestrum, or Night-blooming Jasmines

PARQUI—An excellent garden plant. Foliage long and of a deep green color. Produces its richly fragrant flowers at every joint. Sweet only at night. Price, 10c each; three for 25c.

Cyperus Alternifolius

(Umbrella Plant.)

Makes a handsome pot plant, will grow luxuriantly in water, therefore, is indispensable for aquariums or fountains. Price, 7c each; large plants, 20c.

German or Parlor Ivy

A strong growing climber suitable for large baskets or vases, well adapted for covering trellis work; flowers yellow in clusters. Price, 10c each; three for 25c.

Genista Canariensis

Blossoms of a pure canary color, and suggesting the name "Fountain of Gold." Price, 10c each; three for 25c.

Fragrant Jasmines

Price, 10c for one-year-old; 25c for two-year-old.

MAID OF ORLEANS—Double flowers, and waxy-white.

REVOLUTUM—Yellow-flowered, nearly hardy and exquisitely fragrant.

GRANDIFLORUM—Flowers are pure white, star-shaped and of exquisite fragrance.

GRAND DUKE—Even small plants bear a profusion of very double cream-white flowers having a delicious perfume.

JASMINE GRACILLINUM—A pure white flower, borne in clusters. Delightfully fragrant.

CAPE JASMINE OR GARDENIA FLORIDA—Producing an abundance of large, double white, wax-like blossoms of great beauty and renowned fragrance.

RHYNOSPERMUM JASMINOIDES, AFRICAN JASMINE—Glossy, evergreen foliage, producing masses of pure white Jasmine-like flowers of delightful fragrance. Of climbing habit. Price, 15c each; large size, 35c.

Solanum Jasminoides Grandiflora

Plant of climbing habit, but can be grown in bush form. Its flowers are star-shaped and borne in clusters, large, pure white, with a violet tinge on back of petals. Blooms both summer and winter. Price, 8c each.

Lantanas

Price, 10c each; any three for 25c.

ALBA PERFECTA—Finest pure white.

AMIEL—Orange-red and coppery-yellow.

WEeping LANTANA—Graceful drooping habit, blooms continually summer and winter, producing large clusters of flowers; rosy-pink.

HARKETT'S PERFECTION—Large red and yellow flowers and yellow foliage.

COMTESSE DE BIENCOURT—Bright rose and yellow foliage.

MICHAEL SCHMIDT—Brilliant yellow, passing into a purple-vermillion.

JUAN D'OR—Light sulphur, fading to deep rose-pink.

Olea Fragrans

(Sweet Olive.) As a house plant, producing small, white flowers which are of the most exquisite fragrance, continuing to bloom almost the entire winter. Nice, strong plants, 40c each.

Justicia

(Velutina.) A little known Brazilian window plant for the late fall and early winter, producing its large terminal heads of pink flowers from October to February. Price, 15c each; two for 25c.

House Plants For Winter—Continued

CAPSICUM or CELESTIAL PEPPER

(A Charming Novelty, the Christmas Pepper.)
A showy Christmas decoration. The plants grow to a beautiful, bushy shape, covered with glossy green leaves and an abundance of conical fruit about the size of a thimble, ranging in color from a pale green, rich cream and orange shades to a brilliant scarlet when fully ripe. The seed should be sown in the house early in the spring and can either be transplanted to pots or planted outdoors when nights are quite warm. In the early fall take the plants up and pot, as they make fine house plants, being covered all winter with the bright fruits. Price, 10c and 20c each.

YELLOW OXALIS

(Oxalis.) Grows 12 to 18 inches in height, branching freely and covered at all times with clusters of bright, golden, star-shaped flowers. Beautiful as the flowers are, it is still a splendid plant without them, on account of the highly ornamental mahogany colored foliage. Price, 15c each.

OTAHEITE ORANGE

A grand pot plant. Blooms most freely during winter, though it is likely to bloom at all times of the year. Fruit is about one-half the size of ordinary oranges, very sweet and delicious. Price, 10c each; three for 25c; large plants, 25c and 40c each.

PASSIFLORA

(Passion Flower.)

PASSIFLORA PFORDTI—Large flowers borne profusely even on very young plants, a rich shade of blue suffused with rose. Price, 15c each; two for 25c.

HARDY PASSION FLOWER, CONSTANCE ELIOTT—Flowers very large and pure ivory-white. Excellent for cemetery purposes. Price, 10c each; three for 25c.

RUSSELLIA MULTIFLORA

The flower panicles are extremely long and are covered with tassels of flowers one over the other. Color a grand coral-red. Always in bloom. No better plant is grown for baskets, vases and window boxes. Price, 10c each.

RUPELLIA MAKOYANA

Charming indoor plant for culture in pots, vases and baskets; of bushy, spreading habit and finely marked leaves, which are beautiful olive-green, delicately veined with silver, and rich purple underneath. Price, 10c each; three for 25c.

SMILAX

For using for a green with cut flowers it has no equal, its hard texture enabling it to keep for several days. Price, 8c each; four for 25c.

SOLANUM

(Capsicastrum, Jerusalem Cherry.) This is a very useful pot plant for winter decoration. It is of dwarf, branching habit, leaves small and oval-shaped, bearing in the greatest profusion bright scarlet globular berries. Very ornamental; one foot. Price, 10c and 20c each.

VINCA MAJOR VARIEGATA

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. Broadly margined a creamy-white; flowers blue. Price, 10c each, three for 25c; large plants, with vines two or three feet, 25c each.

THREE BEAUTIFUL PLUMBAGOS

PLUMBAGO CAPENSIS—A well known favorite, and always valuable because it produces large trusses of beautiful light blue flowers. Price, 10c each.

CAPENSIS ALBA—The counterpart of Plumbago Capensis, except in color, which is creamy-white; a constant bloomer; a splendid new sort. Price, 10c each.

COCCINEA ROSEA SUPERBA—Flowers in racemes from twelve to fifteen inches in length; the color is bright satiny-carmine; a grand house plant, and worthy of extended culture. Price, 15c each.

THREE SPLENDID OLEANDERS

Yellow, White and Pink. Price, 10c each; any three for 25c.

VIOLETS

Beautiful, Fragrant Winter Flowering

Price, 10c each, three for 25c; field-grown plants, 15c each, two for 25c.

Violets grow and bloom during the dead of winter with no trouble whatever if given a cool situation, but will not succeed in a warm place. Many ladies are planting Violets and furnishing the cut-flower dealers of the cities with their supplies at a nice profit. Hardy in the South, require protection in the North.

Thrive best in a shady situation. During the winter a light covering of leaves or litter will prove beneficial.

LADY HUME CAMPBELL—Best double blue variety; perfectly double, delicious fragrance.

PRINCESS OF WALES—The best Violet in existence. Large, heavy foliage. True blue.

MARIE LOUISE—Bold, fine flowers, very fragrant and very prolific. The color is of a dark blue; flowers double. This is the favorite double or blue Violet that you see in the florists' windows.

CALIFORNIA—Largest of all. Pure, rich violet-blue. Flowers single, borne on stems 10 to 14 inches.

GOVERNOR HERRICK—Splendid new single Violet. 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.

PEACOCK—This is an entrancingly beautiful new Violet, the markings of its charming colors are difficult to describe. The prevailing color is white, with delicate tracings and markings of sky-blue. Everybody is charmed with it.

SWANLEY WHITE—Very fragrant, large flowering double white Violet; good grower.

GRAND EXHIBITION "MUMS"

Price, 10c each; any six for 50c; any fourteen for \$1.00, except where noted.

As the demand is very limited in the fall we give them but little space. We have about fifty varieties which are listed in our spring catalogue, which we are pleased to send on request.

ABUTILONS

Price, 10c each; three varieties, your selection, 25c.

SOUVENIR DE BONNE—Leaves distinctly edged with a pure white band. Flowers are bright orange, veined with crimson.

SAVITZII—The leaves are deep, dark green in the center, with a wide border of pure white.

ECLIPSE—Trailing in habit. Its foliage is very attractive, beautifully marked dark green and yellow. Flowers bright yellow with crimson throat.

GOLDEN BELLS—A bright golden-yellow.

SHOWER OF GOLD—Variegated foliage of bright green and gold; flowers light yellow, veined crimson.

SNOW STORM—The large bell-shaped flowers are snow-white.

Cardinal Climber

A splendid new climber that has created a sensation wherever grown. Climbs to a height of 20 to 30 feet and is covered with beautiful red blossoms shaped like the Morning Glory. Leaves are deeply lacinated and are in themselves very decorative. We believe that everyone will be more than pleased with the Cardinal Climber. 15c each.

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, 5c each; six for 20c; 12 for 35c; 40 for \$1.00; \$2.25 per 100.

ASPARAGUS SPRENGERI

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. Price, 10c each; extra large plants, 20c each.

ASPARAGUS PLUMOSUS NANUS

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as finest silken mesh. Their lasting qualities when cut is remarkable, retaining their freshness for weeks. See illustration. Price, 10c each; extra large plants, 20c.

Giant Flowering Hibiscus

Young plants, 10c each; any three for 25c. Two-year-old plants, out of 4-inch pots, 25c each.

PEACHBLOW—The flowers are double, and from four to five inches in diameter. Color a clear, rich pink, with a small deep crimson center.

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

GRANDIFLORA—Rich, glossy foliage, blooming profusely throughout the summer, literally covering the plant with scarlet-crimson flowers.

VERSCOLOR—Flowers all colors of the whole family.

RUBRA—A double variety, with large red flowers.

GEN. DE COURTIGIS—Large sized flower; single, light scarlet; very showy.

CARMINIATUS PERFECTUS—Full, round flower of a rich, soft carmine-rose, with a deep crimson eye. Free-blooming variety.

MINIATUS SEMI-PLENA—Large, semi-double, brilliant and attractive; bright vermilion-scarlet.

DOUBLE HIBISCUS ZEBRINUS—Petals scarlet, edged and striped with creamy-yellow and white.

Our "Four Best" Double Petunias

Price, 10c each; any 3 for 25c, or 90c per dozen.

MAJESTIC—Deep purple.

PINK QUEEN—Large clear pink.

STRIKING—White mottled, blotched with carmine.

SNOWBALL—Best double white.

Asparagus Plumosus.

CALLA LILIES FOR FALL PLANTING

SPECIAL OFFER—We will send One Strong Blooming Plant of the Six Callas for \$1.00.

THE SPOTTED CALLA—Spotted Leaf Calla Richardia Alba Maculata—Price, 15c each; two for 25c.

THE YELLOW CALLA—Calla Hastata—Just like the others, only the flower is a lemon-yellow. Price, 20c each.

CALLA, TOM THUMB—The Little Gem—It rarely exceeds 12 inches in height and blooms most abundantly. Can be used with telling effect in bouquets. Nice blooming plants, 10c each; three for 25c; extra large, 20c.

WHITE CALLA LILY—Calla Ethiopica or Egyptian Lily—Large white flowers, broad foliage. Small plants to bloom next winter, 10c each; strong, blooming bulbs, 25c each; extra strong bulbs that will produce half a dozen blooms, 35c.

THE BLACK CALLA—Calla, Arum Sanctum—Magnificent flower, often measuring one foot in length and five to eight inches in width. Beautifully shaped and turned, sweet scented. Color, richest velvety purple black. Culture same as for old well-known Calla. Price 20c each; three for 50c.

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 eighteen inches high. Price, 10c each; four for 35c. Larger size, 25c.

Godfrey Calla.

HARDY PERENNIAL PLANTS

FOR CEMETERY, LAWN AND GARDEN.
FALL IS A VERY GOOD TIME TO
PLANT THEM

AQUILEGIA (Columbine)

(A Good Mixture).—They are hardy perennials luxuriating in the moister situations in the garden where they form permanent clumps, growing from one to two feet high. Late spring and early summer blooming plants, and exceptionally fine for rockeries. Price, 10c each; three for 25c.

ACHILLEA (The Pearl)

(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. 10c each; three for 25c; 75c per dozen.

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. 10c; 75c per dozen. Three for 25c.

ANEMONE (Wind Flower)

(Japanese Varieties.) 10c each; any three for 25c. Growing about twenty-four inches high, with very pretty flowers two and one-half to three inches across, borne well above the foliage. Commencing to bloom in August they continue until frost cuts them down. They require a rich soil and should be liberally supplied with water.

RUBRA—Showy rose-colored flowers, with distinct yellow center.

DOUBLE WHITE WHIRLWIND—Double white flowers, two and one-half to three inches across, held up on stems ten to twelve inches long.

QUEEN CHARLOTTE—Flowers semi-double, broad and perfectly formed, of that pleasing shade of pink found in La France Rose.

ANTIRRHINUM (Snap-Drageon)

We offer them in Red, White, Pink and Salmon. Plant has dark and glossy leaves and curiously shaped flowers, with finely marked throats. 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. 10c each; any three for 25c.

HARDY ASTERS

10c each; three for 25c; 75c per dozen.

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom at a season when most other hardy flowers are past, and for the best effect should be planted in masses of one color. They grow freely in any soil. The collection offered below is made up of the choicest varieties only, the weedy sorts being eliminated; unless otherwise specified, they bloom in September and October.

ABENDROTE—Rosy-red flowers; plants about 3 to four feet.

AMELIUS ELEGANS—Dwarf, deep blue, large flowers, early.

MRS. F. W. RAYNOR—Large, rich red, 4 feet.

ROBERT PARKER—Light blue, 3 to 4 feet.

WHITE QUEEN—White, fine, 3 to 4 feet.

NOVAE ANGLIAE—Bright purple, 4 feet.

BOLTONIA (False Chamomile)

10c each; any three for 25c.

Attaining a height of four to five feet, with large single, Aster-like flowers. The plant is in bloom during the summer and autumn months, and with its hundreds of Daisy-shaped flowers open at one time, produces a very showy effect.

BOLTONIA ASTEROIDES—Pure white.

BOLTONIA LATISQUAMA—The long, slender stems and lavender-tinted pink flowers of this variety make it an admirable vase flower for summer decorating.

CAMPANULA (Bell Flower)

Particularly adapted for rock work or growing in the pot or open ground. They succeed well in any good soil and are very desirable.

CAMPANULA CELTIDIFOLIA—A tall growing variety three to four feet. Broad bell-shaped flowers, slightly tinted with blue from July to September. 15c each; two for 25c.

DIGITALIS

Purple, lilac, pink, white; early flowering hardy perennial plants, succeeding under almost all conditions and with but trifling attention will give a wealth of flowers during July and August. They embrace a wide range of color from pure white to deep pink, three feet high. Strong plants, 10c each; three for 25c; 75c per dozen.

DOUBLE WHITE DAISY SNOW CREST

10c each; three for 25c; \$5.00 per 100.

Its habit of growth and size of flowers, in comparison with older varieties, is gigantic. The flowers, which are borne on stout, stiff stems, are full to center. It makes an admirable hardy garden plant or may be forced for cut flowers under the same treatment as violets.

DOUBLE PINK DAISY—Same as above except in color.

DELPHINIUM

HARDY LARKSPUR—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 flowers are produced continually from June until late fall. Strong plants, 15c each; two for 25c; \$1.25 per dozen.

ALBA—Pure white flowers. 10c each; \$1.00 per dozen.

DICTAMNUS RUBRA

10c each, \$1.00 per dozen.

(Gas Plant).—Fragrant foliage; spikes of curious red flowers.

ALBA—White flowered.

ROSE—Fine pink.

EULALIAS, OR PAMPAS GRASS

10c each; any three for 25c.

PHALARIS ARUNDINACEA VARIEGATA (Ribbon Grass).—Green leaves, striped lengthwise with creamy-white.

GRACILIS UNIVITTATA—An extremely graceful and beautiful hardy plant, with narrow green leaves and silvery-white midrib. Nothing is more beautiful than a well-developed clump of this variety; can be grown in any soil.

EULALIA JAPONICA ZEBRINA (Zebra Grass).—The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn; six to seven feet.

JAPONICA VARIEGATA—A favorite ornamental plant, having long, narrow leaves, striped with white and green.

FUNKIA, PLANTAIN LILY

15c each; six for 80c.

UNDULATA VARIEGATA—Leaves eight to ten 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-white, very fragrant.

BLUE DAY LILY (Funkia Cerulia).—Exactly like the white variety, except that the flowers are a lovely blue. 10c each; six for 50c.

HELIOPSIS ZINNIAFLORA

(New Double).—A hardy orange-yellow Zinnia-like Helioopsis, one of the few new very good border plants and beautiful as cut flowers in July and August. 10c each; three for 25c.

GAILLARDIA GRANDIFLORA

(Blanket Flower).—Of all hardy perennials, perhaps the Gaillardia is the most satisfactory. Begins to bloom early in summer, and continues until after first frosts. Plant is perfectly hardy. Flowers are two to three inches in diameter, with center of brownish-red, white petals are shaded into rings of orange-crimson and red. Stems are long, making it grand for cutting. Does well in any soil. 10c each; three for 25c; 75c per dozen.

HARDY HOLLYHOCKS

Red, White, Pink, Yellow, Rose and Maroon.

One-year-old plants, 10c; any three for 25c.

Few hardy plants combine as many good qualities. Form perfect rosettes of the most lovely shades of yellow, pink and white. They require a deep, rich soil, and will repay in quantity and beauty of bloom any extra care. We offer a fine assortment in separate colors.

THE BEAUTIFUL HARDY HIBISCUS Crimson Eye
Pure White, Perfectly Hardy Hibiscus With a Large Distinct Crimson Eye.

A robust grower, with dark red stems and foliage. The flowers are immense in size, often measuring twenty inches in circumference. The color is of the purest white, with a large spot of deep velvety-crimson in the center of each flower. We offer both seeds and roots. Good strong roots to bloom this year, 15c each; two for 25c.

HARDY PERENNIAL PLANTS—Continued.

HIBISCUS MOSCHEUTUS

(Swamp Rose Mallow.)—Flowers six inches in diameter of a light rosy-red color with darker eye. 15c each; two for 25c.

HELIANTHUS

MULTIFLORUS PLENUS—The flowers are from three to four inches in diameter, as double as any double Dahlia, and cover the plant from the ground to the top. Color a bright golden-yellow. It should have a sunny position and rich soil. 10c each; three for 25c.

SPARSIFOLIUS—A most gracefully formed single variety of large size, of a deep yellow color, on long stems; splendid for cutting; August to September, 6 to 8 feet. 15c each; two for 25c.

LINUM

PERENNE—Foliage is fine and graceful, with flowers shaped like those of Phlox. Bloom all summer. Clear delicate light blue. 15c each; two for 25c.

FLAVUM—Bright yellow flowers from June to September; one foot. 15c; two for 25c.

HELIOPSIS PITCHERIANA

From two to three feet high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire summer. The flowers are of a beautiful deep golden-yellow color, about two inches in diameter, of very thick texture, and are very graceful for cutting. 10c each; three for 25c.

HARDY POPPIES

10c each; three for 25c.

NUDICAULE (Iceland Poppy.)—Flower stem about a foot in height bearing elegant cup-shaped flowers, lasting well when cut, and having a pleasant Lilac perfume. We offer in separate colors, white and yellow.

ORIENTALE—Very bright and attractive deep red flowers, produced on stout leafy stems, two to three feet high. One of the very best and largest-flowered perennial Poppies.

ROSEUM—Bushy little plants with ornamental leaves; and abundant long-stemmed, Daisy-like flowers in shades of rose and pink.

LIATRIS PYCNOSTACHYA

(Blazing Star or Gay Feather.)—Most showy and attractive plant, producing large spikes of light rosy purple flowers from July to September. 15c each; two for 25c.

LYCHNIS, CHAMPION

CHALCEDONIA (Fl. Pl.)—Producing immense heads of vermilion-scarlet flowers, far exceeding in brilliancy many of the brightest Geraniums, two to three feet high, flowering from July to September. 10c each; three for 25c.

MEEHAN'S MALLOW MARVELS

Flowers are from eight to ten inches in diameter and range in colors from fiery-crimson, through various reds and pinks to purest white. 25c each; three for 60c.

MYOSOTIS PALUSTRIS

The true Forget-Me-Not, appealing in its modest, azure beauty and cherished for its sentiment. Bushes up to 18 inches high and blooms profusely during early summer. 10c each; \$1.00 per dozen.

MONARDA, CAMBRIDGE SCARLET

(Bergamot.)—Brilliant crimson scarlet. Showy plants, growing from two to three feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August. 10c each.

HARDY PLUMBAGO

(Lady Larpent.)—Grows in compact clumps, and from the middle of July until severe frost are covered with lovely, rich violet-blue colored flowers, borne in close terminal heads. 10c each; three for 25c.

PYRETHRUM

HYBRIDUM (Fl. Pl.)—Main season of blooming is in June, but if the old flower stems are removed they will give a fair sprinkling of flowers in the autumn. The bloom is similar to that of an Aster, and ranges in color from pure white and the various shades of pink and red to deep purple; mixed. 10c each; three for 25c.

ULIGINOSUM (Giant Daisy.)—Grows three to four feet high and is covered with large white Daisy-like flowers three inches in diameter from July to September. 10c each; three for 25c.

PLATYCODON

BALLOON FLOWER, OR JAPANESE BELL-FLOWER—Neat branched bushes of upright habit, which bear a continual succession of flowers from June until October.

MARIESI—Deep blue bell-shaped flowers, nearly three inches across on one-foot high plants. 15c each; two for 25c.

ALBUM—A white-flowered form of the above. 15c each; two for 25c.

RAGGED ROBIN

VISCARA (Fl. Pl.)—Almost evergreen foliage; in June and July fairly ablaze with close spikes of crimson flowers. The most vivid colored of any hardy perennial. 10c each; three for 25c.

RUDBECKIA 10c each; three for 25c.

NEWMANI—Grows one and one-half to two feet; plentifully supplied with broad single flowers of orange-yellow.

DOUBLE RUDBECKIA (Golden Glow.)—A hardy perennial growing six to seven feet high and producing hundreds of bright golden flowers, two or three inches in diameter, on long graceful stems, forming immense heads of bloom. 10c each; three for 25c; 75c per dozen.

THE NEW PURPLE RUDBECKIA—Blooms in fall at a season when there are but few flowers. Plant is pyramidal in growth, densely branched and completely enveloped in its purple-colored, lemon-yellow flowers. 15c each; two for 25c.

RUDBECKIA MAXIMA—A handsome variety growing five feet tall, with broad glaucous green foliage, and an abundance of flowers from June till September. Showy flowers 5 to 6 inches across, bright yellow with a cone 2 inches high. 15c each; two for 25c.

SHASTA DAISY

Flowers are pure white with gold center, petals very long and center soft and velvety. Hardy plant and one of the novelties that has come to stay. 10c each; three for 25c.

STATICE LATIFOLIA

(Sea Lavender.)—Grows 15 to 18 inches high with tufts or clumps of thick, leathery foliage and immense panicles of delicate blue flowers. Individual flowers very minute, similar in form to the Forget-me-Not, but made into heads 18 inches or more across. 10c each; three for 25c.

SALVIA 10c; any 3 for 25c.

AZUREA GRANDIFLORA—A Rocky Mountain species, growing two to three feet high, producing during August or September pretty sky-blue flowers in the greatest profusion.

PITCHERI—Similar to the above, but of more branching habit and larger flowers of a deep blue color.

SEDUM SPECTABILIS

Of upright growth, 15 to 18 inches high. Foliage rounded, thick and rubbery, crowned with flat cymes of massive light rose-colored flowers. 15c each.

BRILLIANT—A new form of above, with dark crimson flowers, very showy. 20c each; \$2.00 per dozen.

STOKESIA CYANEA

(Stoke's Aster.)—One of the most charming hardy plants, freely blooming from July to October. Flowers of Centaurea shape, often measure 4 to 5 inches across. One and a half to two feet. Blue or White, 10c each; three for 25c.

SWEET WILLIAM (A Good Mixture)—Price, 10c each; three for 25c; 90c per dozen; \$6.00 per hundred.

TRITOMA PEITZERII (Ever-Blooming Tritoma)—Frequently four and one-half feet high, with heads of bloom over twelve inches long, of a rich orange-scarlet. 20c each; three for 50c.

HOLT'S MAMMOTH SAGE

Price, 10c each; three for 25c; 75c per dozen.

VERONICA 10c each; three for 25c.

AMETHYSTINA (Speedwell) — Amethyst-blue flowers in July and August, two feet.

INCANA—Bright silvery foliage, with spikes of amethyst-blue flowers; July and August.

LONGIFOLIA SUBSESSILIS—A pretty species with blue flowers; produced on spikes a foot long, continuing in bloom the entire summer and fall.

YUCCA—ADAM'S NEEDLE

FILAMENTOSA—Spikes of large, fragrant, drooping creamy-white flowers during June and July. 10c each; 3 for 25c. Extra strong plants, 25c each.

HARDY PHLOX

EARLY FLOWERING FIELD GROWN

Price, 10c each; divisions, six for 50c.

These we consider the most desirable of all hardy perennials, flowering abundantly from July until late in the autumn. The immense flower heads often measure from seven to nine inches across with flowers as large as a silver dollar, and comprise all shades of colors, vermilion to white. They delight in sunny location and rich soil, but are by no means particular.

ATHIS—Salmon-pink, tall.

AMORITE—White and lilac; medium.

BAYARD—Bright rosy-lilac; dwarf.

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

COQUILECOT—(Dwarf)—A fine pure scarlet; mid-season.

ECLAIREUR—Reddish-carmine, dark eye; very striking.

FLOCONDE NEIGE—Large pyramidal heads of immaculate white. We consider this variety one of the very best white.

INDEPENDENCE—An excellent large flowering early white.

PANTHEON—Deep salmon-rose; very fine.

THE PEARL—Pure white, large individual flowers, heavy trusses, and a variety of easy culture.

I. P. STRUTHERS—A bright clear cherry-red, with distinct claret eye. Produces a mass of color.

PROF. SCHLIEMAN—Salmon-rose, with carmine eye.

VON LASSBERG—Purest and largest white.

PHLOX SUBULTA

10c each; any three for 25c.

(Moss Pink.)—Low spreading, stems narrow, moss-like leaves. Flowers purplish-pink.

ALBA—A white carpet when in bloom.

The New French Hydrangeas

Young Plants, 15 cents; Strong Plants, 25 cents

AVALANCHE—A splendid large white, which has made a reputation for itself during the past two seasons. An easy variety to force.

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

E. G. HILL—This is the newest one and the very best, and is by far the very 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.

GENERAL DE VIBRAY—A favorite wherever seen. Very large heads of bright rose-colored flowers. A splendid early forcing variety.

SOUVENIR DE MME. E. CHAUTARD—One of the very best, of splendid erect habit; very robust. Fine sized heads of bright rose-colored flowers. One of the very best of the Bouquet type.

MME. MAURICE HAMAR—A delicate flesh-rose color; a vigorous grower, the individual flowers as well as the trusses being very large; one of the easiest to force. Early.

THE FAMOUS BLUE FLOWERED HYDRANGEA, —MOUSSELINE—With us a beautiful plumbago-blue. The introducer describes it as a beautiful mauve-rose with cream-colored center; the flower heads are large and held erect; a decided acquisition. If you desire a beautiful deep blue Hydrangea flower get this one.

MME. E. MOILLERE—This has been the favorite white variety in the New York market this year, very free flowering, of good size and form. Awarded silver medal at the National Flower Show at Boston last year. A great favorite with English growers, one London grower known to us handling over thirty thousand of this variety alone.

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

Hardy Phlox, Floconde Neige.

CALIFORNIA PRIVET

Of all ornamental hedge plants this is the most popular, and more of it is planted than all others combined. Its foliage is a rich dark green, and is nearly evergreen, remaining on the plant until midwinter. 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. To form a dense hedge from the base up the plants should be severely pruned the first two seasons. Plant the one-year-old size eight inches apart in the row, the larger size ten to twelve inches apart.

Per 100 Per 1000

Strong, 1 year, 18 to 24 in.....	\$3.00	\$25.00
Strong bushy, 2 year, 24 to 30 in..	5.00	40.00
Strong bushy, 2 year, 30 to 36 in..	6.00	50.00
Selected bushy, 2 year, 36 to 42 in..	8.00	70.00

BERBERIS PURPUREA

(The Purple-Leaved Barberry.)

The Barberry is a very pretty shrub for lawn planted singly, or for hedge, growing to a height of five to six feet. This variety has dark purple foliage, making a pretty effect planted with green foliaged shrubs. Growth compact, with long slender and drooping branches, from which is at the axil of each leaf a drooping cluster of golden-yellow flowers which are followed during the summer and fall by bright crimson berries. One of the most beautiful of our hardy shrubs. Price, 15c each. 15 to 18-inch plants, \$1.00 per doz.; \$7.00 per 100. 18 to 24-inch plants, \$1.75 per doz.; \$12.00 per 100.

BERBERIS THUNBERGIANA—Should be planted 12 to 15 inches apart. 12 to 15-inch plants, 15c, three for 30c, \$1.00 per dozen, \$6.00 per 100; 15 to 18-inch plants, 18c, two for 30c, \$1.25 per dozen, \$8.00 per 100; 18 to 24-inch plants, 25c, three for 50c, \$2.25 per dozen, \$15.00 per 100.

BERBERIS VULGARIS—(Common Barberry.) 15 to 18-inch plants, 10c each; \$1.00 per dozen; \$7.00 per 100. 18 to 24-inch plants, 20c each, 1.75 per dozen, \$12.00 per 100.

CHOICE HARDY SHRUBS

ALTHEA

ROSE OF SHARON

Price, 25c each, postpaid; extra large field-grown stock, by express, 35c; three for \$1.00; extra large plants, 50c.

ALBA PLENA—Double white, crimson center.

AMARANTHUS—Deep purple; shaded to red at center; semi-double.

CARNEA PLENA—Flesh-pink, with cherry-red eye; double.

ELEGANTISSIMA—Double white with red eye.

JEANNE d'ARC—Double pure white.

PAEONIFLORA—White with cherry-red center; semi-double.

PURPLE FRINGE

(Smoke Bush)—A beautiful, distinct, large shrub, much admired for its long, leathery flower stalks which give the tree the appearance of being covered with a cloud of smoke. A fine shrub, either planted singly or among other shrubs, growing to a height of 8 to 10 feet. Price, 20c each; larger size, 35c.

FORSYTHIA, Golden Bells

Price, 20c each; larger sizes, 35c and 50c.

FORSYTHIA SUSPENS (Drooping Golden Bell.)—A graceful shrub with long and slender drooping branches. Leaves dark green and lustrous, persisting until frost. Flowers in great profusion, golden-yellow. Grows about eight feet.

F. SUSPENS **FORTUNEI** (F. Fortunei.) (Fortune's Golden Bell.)—Similar to the preceding. Branches arching, bearing dark lustrous green leaves, either simple or three-parted. Flowers golden-yellow.

F. VIRIDISSIMA (Dark Green Forsythia.)—A large shrub with erect green-barked branches. Leaves simple, very dark green, relatively narrow. Flowers golden-yellow, with somewhat reflexed, often twisted petals.

Hardy Hydrangea Paniculata Grandiflora

Suitable for lawns. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses nearly a foot long and nearly a foot in diameter. It blooms in midsummer, and remains in bloom two or three months. Attains a height of three to four feet, and is perfectly hardy. Strong, one-year-old plants, 20c each, three for 50c; two-year-old plants, 35c each, three for \$1.00. Extra large size, 50c each.

KERRIA JAPONICA

(Flore Pleno. Double Japan Corcorus.)—Flowers very double and compact, as free blooming as the single variety, but plant not quite so hardy. Two to three feet, 35c each.

CORNUS SIBIRICA

(Red Siberian Dogwood.)—Umbels of white flowers in May. In winter the naked, bright red branches are conspicuous even at long distances. This variety has the brightest red bark of any and is particularly valuable for color contrasts. Price, 15 to 18-inch, 25c; large size, 35c.

CORNUS FLORIDA

(White-flowering Dogwood.)—An ornamental, spreading, irregularly shaped tree, producing large white flowers in spring and rich crimson foliage in autumn. Plants, 4 to 5 feet high, 75c. **ELEGANTISSIMA VARIEGATA**—Grows 8 to 10 feet high, with purplish red branches and beautiful silver variegated foliage. 25c and 35c.

CHIONANTHUS VIRGINICA

(White Fringe.)—Showy shrub, growing to large size, with large, leathery, shiny leaves and lace-like white flowers borne in gracefully drooping panicles. Price, 25c.

Hydrangea Arborescens Grandiflora.

HYDRANGEA ARBORESCENS GRANDIFLORA

(Snowball Hydrangea.)—This magnificent, perfectly hardy American shrub has snow-white blossoms of largest size. One of its most valuable characteristics is its coming into bloom just after the passing of all the early Spring shrubs, while its long flowering season, from early June until late August, makes it a valuable acquisition in any garden. Strong flowering plants, 25c each; \$2.50 per dozen; \$18.00 per 100; extra large plants, 40c and 50c.

CALYCANTHUS

The well-known "Sweet-scented Shrub." It bears in May a profusion of double purple blossoms, which have a strong, delicious pineapple fragrance; very popular. Price, 25c each; extra strong plants, 40c.

CRATAEGUS OXYCANTHA

(English Hawthorn.)—Well known in all English gardens and popular here. Bears clusters of single white, fragrant flowers in May, and later scarlet fruit. Price, 25c; large size, 35c.

(Coccinea Flore Pleno. Paul's Double Scarlet Thorn.)—Covered in May with beautiful, fragrant, crimson flowers. Price, 25c each; larger size, 35c each.

DEUTZIAS

Price, 25c each; three for 60c, postpaid. Larger plants, by express, 35c.

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.

CANDIDISSIMA—This elegant variety resembles Deutzia Crenata, except that the flowers are pure white in color. It excels all others in size of flower and bloom.

CRENATA—Four feet in height. Flowers double, of a pure white, tinged with rose.

DEUTZIA WATERERI—Double flowers, which open flat like a rose; fine pink.

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.

Choice Hardy Shrubs—Continued

PHILADELPHUS, Mock Orange or "Syringa"

Price, 20c each; three for 50c. Large field grown, 35c.

CORONARIUS—A medium sized shrub bearing an abundance of white sweet-scented flowers last of May.

P. GRANDIFLORA—May or June. Forms a large, spreading bush, with graceful drooping branches; a strong grower; flowers slightly fragrant. A common and desirable shrub.

MONT BLANC—Very choice and distinct, large flowered, pure white. One-year field-grown plants, 20c each; larger size, 40c each.

PRUNUS

PRUNUS PISSARDI (Purple-Leaved Plum.)—A little tree with dark purple leaves that keep their lustrous coloring even through the summer and fall. Small, pinkish white flowers cover it. Price, 35c each; extra large, 50c.

SPIREA

CARYOPTERIS MASTACANTHUS (Blue Spirea.)—A hardy perennial plant. It is of a vigorous growth, producing flowers in great profusion the whole length of its branches, even young plants flowering freely. The color is a rich lavender or sky-blue. A valuable plant either for bedding or pot culture, blooming continuously from midsummer until cut by frosts in the fall. Price, 15c each; large size, by express only, 35c each.

ARGUTA MULTIFLORA (Snow Garland.)—A slender dwarf, three to five feet high, with branches a snowy mass of clear white flowers in early May. Price, 20c each; large size, 35c.

ANTHONY WATERER—A fine dwarf Spirea with dark crimson flowers, one of the finest shrubs. Price, 25c; larger size, 36 to 40 inches, 40c.

BILLARDI ROSEA (Billard's Spirea.)—A hardy upright shrub with brownish branches, growing four to five feet tall. Leaves oblong or lanceolate, bright green above, pale or grayish beneath. Flowers bright pink, produced in long dense panicles in summer. Very showy and attractive, and splendid for cut flowers. Price, 25c; larger sizes, 35c; three to four feet, 50c.

BILLARDI ALBA—Identical with Rosea except in color. Price, 25c each; large size, 35c each.

CALLOSA—A good dwarf shrub bearing white flowers during the early part of the summer. Suitable for foundation planting or along the front of taller growing shrubs. Price, 25c each; large size, three to four feet, 35c.

REEVESIANA—Last of May. Beautiful clusters of white florets which bend the branches gracefully and cover them completely. Price, 25c each; larger size, three to four feet, 35c.

VAN HOUTTE—Strong grower; flowers pure white, in clusters. Price, 20c each; large size, three to four feet, 35c each.

S. DOUGLASI (Douglas' Spirea.)—Spikes of deep rose-colored flowers in July and August. One of the best of the summer-flowering varieties. Price, 20c each; three to four feet, 40c.

PRUNIFOLIA (Bridal Wreath.)—A favorite variety and one of the best; it is a beautiful shrub of medium size with double white flowers in May. Price, 25c each; larger size, 35c.

SYMPHORICARPUS

25c each; two for 40c; larger sizes, 35c.

S. RACEMOSUS (Snowberry)—July and August. Small white or pinkish flowers, succeeded by abundant white berries that last a long while during late fall and early winter.

S. SYMPHORICARPUS (S. Vulgaris) (Coral-Berry or Indian Currant.)—A grand shrub, producing a wealth of red or purplish berries which remain on the branches all winter. Grows naturally from New York and Dakota southward to Georgia and Texas. Leaves ovate, bright green, often tinged with reddish-purple when young, persisting until early winter. Flowers greenish-red, in summer. Berries coloring in early autumn, very showy.

SYRINGA

THE LILACS

Price, 20c each; large size, 35c each; extra large size, 50c.

WHITE LILAC—As a decorative plant on the lawn or in the border it is without a peer, and its pure white, graceful plumes of sweetly fragrant flowers add grace and beauty to bouquets, vases, etc. As a cemetery plant it is without a rival.

PURPLE LILAC—The well known old favorite.

TAMARIX, The Tamarisks

Price, 25c each; large sizes, three to four feet, 40c.

T. ODESSANA (Caspian Tamarisk.)—An upright shrub, four to six feet tall, with bright green foliage. Flowers pink, disposed in loose panicle racemes blossoming in late summer. Very valuable on account of its late appearing flowers.

AFRICANA—This is a tall growing shrub with fine feathery foliage like that of the Juniper; small pink flower in April or May.

VIBURNUM

One-year field plants, 20c each; strong two-year field-grown plants, 35c each.

LANTANA (Wayfaring Tree.)—White flowers in large dense cymes; fruits bright red, changing to a much darker shade with age.

OPULUS (High Bush Cranberry.)—Handsome and dense foliage; flowers white in drooping flat cymes followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter.

PLICATUM (Japan Snowball.)—An erect, compact shrub, growing six to eight feet. Blooms in June, and is a solid mass of white.

STERILIS (Common Snowball.)—Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters of five or six. Ten to twelve feet; May.

WEIGELAS

Price, 25c each; three for 60c. Large; two-year field grown, 35c each.

Beautiful shrubs that bloom in May; June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping and as specimen plants for the lawn.

CANDIDA—This is the very best of all the white-flowered Weigelas; strong, upright, erect grower; flowers are pure white, and produced in great profusion.

ROSEA, NANA VARIEGATA—Leaves are beautifully margined creamy-white; flowers pink. It is a dwarf grower, and admirably adapted to small lawns or gardens.

VAN HOUTTE—Flowers broad and flat, deep rosy-red with orange markings in throat.

EVA RATHKE—Flowers of dark carmine-red.

Spirea Van Houtte.

Wistaria Chinensis.

CHINESE HARDY MATRIMONY VINE

A strong and vigorous hardy climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being covered with them. The berries ripen in autumn and remain on the vine late into the winter. 10c each. Extra large field-grown plants, 35c.

CHINESE CINNAMON VINES

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

They stand the severest winter. Cinnamon Vine Tubers, or Roots, 5c each; six for 25c. Large sizes, 8c each; three for 20c.

Hardy Climbing Plants

For House, Porch, Trellis or Screen Climbing.

CLEMATIS

CLEMATIS JACKMANI—The 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 all the other varieties combined. Price, 40c each.

HENRYI—Large, pure white, the best of all white Clematis. Price, 40c each.

MME. ED. ANDRE—This is the nearest approach to a bright red Clematis and has been called the Crimson Jackmani. The plant is a strong, vigorous grower, and very free in bloom. Color a distinct crimson-red; a very pleasing shade and entirely distinct from all other varieties. Price, 40c each.

CLEMATIS PANICULATA

(The Cluster-Flowered Clematis.)—The flowers are pure white, and are borne in great clusters or panicles of blooms. The individual flowers are small, but so numerous that they cover the green foliage with immense sheets of white. 10c each; three for 25c. Extra strong two-year-old field plants, 25c each; three for 60c.

ANTIGONON LEPTOPUS

A well established plant, loaded with its gorgeous carmine flowers, is one of the grandest sights. Price, 10c each; three for 25c; larger size, 20c each.

WISTARIA CHINENSIS

Price, 15c each; two for 25c. One-year, field-grown, 35c. Extra large field-grown, 50c.

(Chinese Wistaria.) (Purple.)—A rapid-growing tall vine with handsome foliage and flowers. Flowers pea-shaped, purplish, profusely borne in dense drooping clusters seven to twelve inches long, opening in midspring. Very showy and desirable.

WISTARIA CHINENSIS ALBA

(White Wistaria.) A form of the above with pure white flowers. Same price as blue.

BIGNONIA RADICANS

(Trumpet Flower.)—A robust woody vine; twining tightly with numerous roots along its stems. Its orange-scarlet, trumpet-shaped flowers cluster at the tip of the branches. Leaves light green. Will climb to great heights on the trunks of trees, and for every purpose, is one of the most ornamental, both as to foliage and flowers, among all the vines. 25c each.

CELASTRUS SCANDENS

(Bittersweet.)—Handsome, glossy foliage and large clusters of beautiful, orange crimson fruits retained all winter. Its graceful sprays of berries make charming winter house decorations. 15c and 25c each.

HARDY CLIMBING CHINESE KUDZU VINE

If you wish a vine that will grow everywhere, plant the Chinese Kudzu. It will flourish where nothing else will grow, and will last for many years. The large, bright green leaves afford a dense shade. It makes a wonderfully strong growth in summer, freezing down to the ground in winter and coming up in the spring again, from large tubers. Flowers rich purple, formed in handsome clusters. 15c; two for 25c.

BOSTON IVY

AMPELOPSIS VEITCHII—This vine also goes under the name of "Japanese Ivy," and "Boston Ivy." It clings readily to any surface. Price, strong plants, 10c each; extra large plants, very fine, 30c each.

HARDY ENGLISH—Hardy evergreen vine that remains so all the year. Used in covering walls, and has become popular for covering graves, especially in shade where grass will not grow. Price, 10c each; three for 25c. Larger plants, 20c each.

AMPELOPSIS QUINQUEFOLIA (American Ivy, Woodbine, Virginia Creeper, etc.)—Deeply cut leaves which turn to a beautiful crimson in fall; fine for covering trees, rocky slopes, walls, etc. Two-year, 20c each; \$1.50 per 10.

HONEYSUCKLE (Rosea Alba)

HALLEANA—Color white, changing to yellow; very fragrant; blooms from June to November. Price, 10c each; three for 25c; field-grown plants, 25c each.

CHINESE TWINING—Blooms through the summer and retains its foliage late in winter, flowers nearly white. Price, 10c each.

FUCHSIA-FLOWERED HONEYSUCKLE—Weeping Honeysuckle. Its flowers are long and trumpet-shaped, beautiful coral-red. Price, 15c each.

AUREA RETICULATA—Variegated foliage; the leaves are netted and veined with clear yellow; flowers yellow and fragrant. Price, 10c each.

HARDY ORNAMENTAL TREES

ARBOR VITAE, Siberian

Similar to American, with heavier and fuller foliage and more compact in habit. It holds its color during winter and bears trimming well. By mail, 25c; five for \$1.00. By express, one and one-half to two feet, 60c; ten for \$5.00.

ARBOR VITAE, Pyramidalis

Beautiful, bright variety, resembling the Irish Juniper in form; foliage deep green, color well retained in winter; perfectly hardy. By mail, 25c; five for \$1.00. By express, 12 to 15 inches, 40c; 36-inch, 75c.

BALSAM FIR

Best of fast-growing Evergreens for wind break and shelter planting is the Balsam Fir. Tall, straight-growing with dark green foliage. Its extreme hardiness enables it to withstand the coldest of winters. By mail, 35c each. Fifteen to eighteen inches, 60c. By express, two to three feet, \$1.00.

BOX TREE

A fine small evergreen, with pale green leaves. Can be trained in any desirable form by shearing. Price, by mail, 15c each; 6 for 75c. By express, 12 to 15 inches, 50c each; 10 for \$4.00; 18 to 24 inches, 75c each; three for \$2.00.

CERCIS CANADENSIS

(Judas Tree, or Red Bud.)—A showy tall shrub or small tree. All the branches and twigs are covered with a mass of small rosy-pink flowers early in the spring before the leaves appear. Price, eighteen to twenty-four-inch plants, 35c; four feet high, 50c each.

CATALPA

CATALPA BUNGEI (Chinese Catalpa.)—It makes a beautiful umbrella-shaped tree. Foliage large and glossy. Habit dwarf. By express, one-year head, six to eight-foot stem, each, \$1.25.

CATALPA SPECIOSA—Largely planted as a timber. No more ornamental tree grows. Large heart-shaped leaves and immense clusters of tri-colored flowers. By mail, 15c each; ten for 50c; four to five feet, 35c. By express, six to eight feet, each, 50c.

TEA'S JAPANESE HYBRID CATALPA—Large rapid growing, hardy tree that is beautifully adorned with abundant flowers in June or July. By mail, 20c each; two to three feet, 35c; four to five feet, 50c each.

IRISH JUNIPER

The most distinct of all the Junipers. Very formal and erect in growth, resembling a green column, and its habit of growth is dense and compact. For lawn or garden planting, especially in formal or architectural gardens and avenues, this tree is of the highest importance and well suited for cemetery planting, requiring little space. By mail, one and one-half to two feet, 60c each. By express, two to three feet, 75c each.

JUNIPER—Juniperus

(English.)—Makes a dense pyramidal specimen. Foliage grayish green. Two to three feet, 85c; three to four feet, \$1.25.

MAGNOLIA ACUMINATA

Pyramidal form, vigorous; hardy. Flowers yellow, tinted with bluish-purple, followed by large cucumber-shaped fruits that turn bright crimson. By mail, 25c each; five for \$1.00. Large size, 50c.

Norway Maple and Silver Maples

NOWAY MAPLE—A handsome tree, with broad, deep-green foliage; very compact growth, rendering it one of the most desirable varieties for the street, park, or garden. By express, six to eight feet, 75c each; three for \$2.00. Eight to ten feet, \$1.00 each.

SILVER OR SOFT—A rapid growing tree of large size; irregular rounded form; foliage bright green above, silvery beneath; a favorite street and park tree. Six to eight feet, each, 50c.

PURPLE NORWAY MAPLE—The new leaves are red or purplish, and later turn to green. This coloring, although possibly somewhat unnatural, gives the tree an individuality in the spring season that commends it as an ornamental tree of value. Its nature of growth and many good qualities are much the same as the Norway Maple. Five to six feet, 75c each.

POPLARS

CAROLINA—A very distinct tree, making a large, spreading head. Excellent for street planting, windbreaks, and screens. Six to eight feet, each, 40c.

LOMBARDY—Remarkable for erect, rapid growth. Three to four feet, 30c each. Six to eight feet, each, 40c.

RIBES ATROSANGUINEUM

An improved variety of the red-flowering Currant, and a highly decorative shrub, growing about three feet high, bearing in early spring numerous drooping racemes of pretty, carmine-rose flowers. 30c each.

SPRUCE

COLORADO BLUE—A rare elegant tree with foliage of a rich blue. One of the most distinct and striking of all the Spruce family. A free grower and perfectly hardy. Eighteen to twenty-four inches, \$1.25 each. Grafted specimen plants, three to four feet high, \$5.00 each.

NORWAY—A tree of perfect pyramidal habit, elegant and rich; as it gets age has fine, graceful, pendulous branches. Very popular, and deservedly so, and should be largely planted. One of the best evergreen for hedges. By mail, 15c; eight for \$1.00; by express, fifteen to eighteen inches, 50c; four for \$1.75.

Weeping Cut-Leaved White Birch

At an early age this tree acquires a very graceful, drooping habit and silvery-white bark. The foliage is deeply and delicately cut. Although rather hard to transplant, this tree is worthy of the difficulties experienced in establishing it. Three to four feet, 60c each.

Our Standing Offer of Seven Large Two-Year-Old Ever-Bloomig Roses \$ 1.00

All are Monthly or Ever-Blooming, are Extra Large, Strong, Robust Plants, that will Grow and Bloom at Once

This Collection of Seven Big Roses should be sent by express. If ordered by mail, add 15 cents extra to help pay postage. No further discount on this offer, and must not be taken as premiums nor included in clubbing rates

Our Splendid Offer **FOR ONLY ONE DOLLAR** we will send you seven of our large, superb two-year-old Roses, embracing only the very choicest and best ever-blooming varieties for bedding out, each one priced at 25c to 40c at catalogue rate. The selection must be left to us, and we will send only strictly high grade Roses. All will be different, and all correctly labeled.

SPECIAL OFFER:

We will send **THREE** different varieties of Large Two-Year-Old Roses for 50 cents by mail

Fruit Trees, Grape Vines, Small Vines, Etc.

TERMS NET CASH. NO PREMIUM OR DISCOUNT ALLOWED.

Please Note That All Stock Offered in This Dept. is Small One-Year Mail Size. For Larger Sizes See Price List by Express or Freight.

All one-year trees and vines, finely rooted, cut back suitable for mailing, guaranteed to reach you in good condition, with proper treatment are almost certain to live and do well. Those wishing to plant small lots, to make small investments, to save freight or express charges on long distance shipments, to plant young thrifty stock and train according to their own requirements, will find this size admirably suited to their needs.

If ordered sent by mail, postage paid by us; if by express or freight, charges paid by purchaser, but larger one-year stock will be supplied. If out of varieties ordered, others of equal merit will be sent when it can be done, unless "No Substitution" is written on order.

We have combined our nursery and greenhouses, and by building our large cold storage plant and buying an additional large farm, we are able to ship all stock from our storage plant, thereby oftentimes saving our customers double express charges. We have increased our varieties and are in position to serve you promptly and carefully. Please give us a try-out on your fruit orders, and we believe you will be pleased.

OUR GUARANTEE—All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; examine and count on receipt and notify us at once should there be any errors or damaged stock. This guarantee will not hold good unless above requirements are complied with.

ASPARAGUS

Price, 50c per dozen, postpaid; by express, purchaser's expense, \$1.25 per 100; \$3.00 per 1000.

Donald's Elmira, Palmetto, Barr's Mammoth, Conover's Colossal, Columbian Mammoth White.

BLACKBERRIES

Unless noted, by mail, 10c each; 12 for 60c; 25 for \$1.00; 100 for \$3.00. By express, purchaser's expense, 50c per dozen; 100 for \$2.50.

Blower—One of the best in the market. Has produced 2,694 berries on one bush, 2,720 quarts on one-third of an acre. Large size, jet black. An excellent producer, and of fine quality. Price, by mail, 10c each; 75c per doz., 100 for \$3.50. By express, purchaser's expense, 60c per dozen; \$3.00 per 100.

Eldorado—Berries large and jet black, borne in large clusters and ripen well together; very sweet, melting and pleasing to the taste. Have no hard core and keep eight to ten days after picking.

Early Harvest—Is not entirely hardy in the North and needs winter protection. Very early, being one of the first to ripen. Compact dwarf grower, enormous bearer. Fruit medium size, black, of excellent quality.

Ohmer—Hardy, late, large, productive and of the finest flavor.

Snyder—Enormously productive, medium size; no hard, sour core; sweet and juicy. Ripens early.

Ward—Fine large fruit, black throughout, without core and of excellent quality; an exceedingly prolific sort, bushes being covered with fine fruit.

CURRANTS

Price, unless noted, by mail, 15c each; \$1.25 per doz. By express, purchaser's expense, 10c each; \$1.00 per doz.; \$5.00 per 100.

London Market—One of the best market varieties. Plant extremely vigorous. An enormous cropper.

Fay's Prolific—The leading market variety; extra large stems and berries uniform in size; easily picked; very productive. One of the most popular of all.

Perfection—The only small fruit ever awarded a gold medal. Easy to pick, superior to any other currant, less acid and better quality. Price, by mail, 20c each; \$2.00 per dozen. By express, \$1.75 per dozen.

Wilder—One of the strongest growers and most productive. Bunch and berries very large, bright red color, even when dead ripe.

White Grape—Very large, yellowish-white. Sweet and very mild; excellent quality for the table.

Pomona—Medium size. Clear, bright red; excellent quality. Hangs long after ripe.

DEWBERRY

Lucretia—One of the low-growing blackberries. In size and quality it equals any of the tall growing varieties. Perfectly hardy. Fruit ripens early, and is often one and one-half inches long by one inch in diameter; soft, sweet and luscious throughout with no hard core. Ripe before late raspberries are gone. Price, by mail, 10c each; 25 for \$1.60; 100 for \$2.50. By express, purchaser's expense, 50c per dozen; 25 for 75c; 100 for \$1.50.

GOOSEBERRIES

Price, by express except where noted, 20c each; 6 for \$1.00. If wanted by mail add 5c per plant, or 6 for \$1.25 by mail.

Crown Bob—Large roundish oval, red, hairy. **Lancaster Lad**—One of the largest and best. Fruit smooth, bright red, extra size and quality.

White Smith—Large roundish oval, yellowish-white, slightly downy; of first quality.

Downing—Large, pale green of splendid quality for cooking. 12c each; 10 for \$1.00.

Houghton's—Small to medium, roundish oval, pale red, sweet and tender. 12c each; 10 for \$1.00.

MULBERRIES

Downing Everbearing—Very large, handsome, sweet, rich and excellent. Price, 35c each; 3 for \$1.00.

New American—Equal to Downing in all respects, but a better tree. Ripens from middle June to middle of September. Price, 35c each; 3 for \$1.00.

Russian—Very hardy, good grower. Fruit of small size, color from white to black. Price, 10c each; \$1.00 for 25 or \$2.50 for 100.

RASPBERRIES

Price, except where noted, by mail, 10c each; 12 for 50c; 100 for \$2.40; by express, purchaser's expense, \$1.50 per 100.

Ruby—One of the earliest bright red, very large, exceedingly firm, of excellent quality. Worthy of a trial everywhere. Price, by mail, 15c each; 12 for 85c; 100 for \$2.50. By express, \$2.00 per 100.

Herbert—Cane is very strong and vigorous. Fruit bright-red, somewhat oblong, larger than Cuthbert. Flavor very sweet and juicy, the very best for table use. Enormously productive. Season five to six days. Price, by mail, 15c; 12 for 75c; 100 for \$3.00. By express, \$2.50 per 100.

Kansas (Black)—Standing extremes of drought and cold and bearing immense crops. Very early. Berries jet black and almost free from bloom; always brings highest price in market.

Cuthbert, or Queen of the Market—Stands the Northern winters and Southern summers equal to any. Berries very large, conical, rich crimson; can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious.

Cumberland (Black)—The largest of all black caps. Vigorous grower. Produces immense crops of magnificent berries. Fruit very large and of good quality.

King (Red)—The earliest red Raspberry on record. No collection complete without it. Round, medium size; light crimson color. Price, by mail, 10c each; 12 for 60c; 100 for \$2.25. By express, \$1.75 per 100.

Gregg (Black)—For many years the leading standard sort. Best known market variety. Very productive, large size and meaty berries.

Haymaker—Fruit reddish-purple; excellent producer, and ripens rather late, and in all respects we think it the best Raspberry on earth. Price by mail, 10c each; 12 for 60c; \$2.50 per 100. By express, \$2.00 per 100.

Fruit Trees, Grape Vines, Small Fruits, Etc.—Continued.

MONEY MAKER HORSERADISH

New variety which is proving to be a veritable gold mine to market gardeners, a rapid growth of very large roots. Much earlier than the old variety. Price of good roots, 35c per doz.; \$2.50 per 100, ppd.; \$12.50 per 1000, by express, purchaser's expense.

GRAPES

Price of Grapes unless noted, by mail, 15c each; 6 for 75c; 12 for \$1.25. By express, purchaser's expense, 12c each—6 for 60c; 12 for \$1.00.

BLACK OR PURPLE

Campbell's Early—Forms large and handsome, clusters thickly set with large round berries, covered with light purple bloom; very few and small seed; flavor sweet, rich, delightful. Ripens early; keeps well. Price, 1-yr-old, 20c each; 6 for \$1.00.

Concord—The fine old market leader with large, handsome clusters of large, luscious grapes. One of the best and most popular. Price, 1-year-old, 10c each; 10 for 75c.

Ives—Clusters and berries are of medium size, dark purple, sweet and pulpy; should hang on vines a while after coloring.

Moore's Early—Cluster of medium size; berries large, round, black, with heavy blue bloom.

Worden—A seedling of Concord, but larger in bunch, and berry of better flavor and earlier, and producing fine crops.

RED GRAPES

Brighton, Catawba, Delaware, Wyoming.

WHITE GRAPES

Niagara, Pocklington, Moore's Diamond.

Price of Red and White Grapes, same as above.

PLUMS

Price, by mail, 2 to 3 ft., 30c ea.; 4 for \$1. Price, by express, purchaser's expense, 2 to 3 ft., 25c ea.; 5 for \$1, 4 to 5 ft., 35c ea.; 3 for \$1; 12 for \$3.50.

Green Gage—Large, pale green, juicy, rich and excellent. August.

German Prince—Large, dark purple; good. Sept.

Lombard—Medium violet-red; juicy, good, hardy and productive. August.

Burbank—The best and most productive, most profitable; bears quite young. Fruit large, excellent quality; cherry-red with lilac bloom. August.

Abundance—One of the oldest and best known Japanese varieties. Fruit large, lemon-yellow; good quality. August.

Bradshaw—Large dark red, flesh green; juicy; fine for market. August.

Shipper's Pride—Large, dark purple, very showy; often measuring two inches in diameter; fine, juicy and sweet. September.

Red June—Best of all Japanese plums ripening before Abundance; very vigorous and upright grower. August.

Peter's Yellow Gage—Large oval, bright yellow, rich and juicy; fine quality. September.

Wild Goose—Fruit medium, red with blue bloom; juicy and sweet. July.

Damson—Old time favorite; needs no description.

APPLES

By Mail, 3 to 4 ft., 35c each; 3 for \$1.00; 12 for \$3.50. By express, purchaser's expense, 3 to 4 ft., 25c ea.; 3 for 60c; 12 for \$2.25. 4 to 5 ft., 35c ea.; 3 for \$1.00; 12 for \$3.50.

SUMMER

Early Harvest—Medium, pale yellow, tender, juicy.

Red Astrachan—Large, beautiful deep crimson.

Yellow Transparent—Earliest and best, white, tender and juicy.

Sweet Bough—Large, pale yellow, and sweet.

Maxson's Early—Strong grower, excellent bearer; the best early summer cooking apple. Price, 20c each; 6 for \$1.00.

AUTUMN

Maiden's Blush—Large, beautiful, blush cheek.

Full Rambo—Medium, yellow streaked red.

Fall Pippin—Large, yellow, rich, aromatic.

Duchess of Oldenburg—Good size, yellow, streaked red, juicy, rich; very productive.

WINTER

Golden Russet—Medium, dull russet, crisp, juicy.

Stark—Large, striped light and red; juicy. An early and abundant bearer.

Grime's Golden—Good size; yellow, of highest quality, very productive.

Baldwin—Large, bright red, crisp, juicy, rich.

White Pippin—Large, yellow, tender, sub-acid, good grower and keeper.

Winesap—Medium, deep red, firm, rich and crisp; widely cultivated.

Ben Davis—Large, handsome, striped, valuable.

Winter Banana—Fine, vigorous grower; early bearer; fruit, medium to large, smooth and handsome, golden-yellow; bright crimson flesh; fine grained. Price, 15c each; 8 for \$1.00.

Northern Spy—Large, striped, mild sub-acid and tender, with a rich delicious flavor.

Northwestern Greening—Hardy, yellow, rich, of good size; extra long keeper.

CHERRIES

Price, by mail, 2 to 3 ft., 30c each; 4 for \$1. Price, by express, purchaser's expense, 2 to 3 ft., 25c each; 5 for \$1. 4 to 5 ft., 35c each; 3 for \$1; 12 for \$3.50. Sweet varieties are starred.

Early Richmond—Medium, dark red, melting, juicy, rich acid; one of the best. June.

Late Duke—Large, light red; late. July.

Montmorency—Large red, productive; ten days later than Early Richmond; late. June.

***Black Tartarian**—Very large, black, juicy, rich, excellent, productive. Last of June.

***Schmidt**—Immense size, deep black; flesh dark, tender, very juicy; fine flavor. July.

English Morello—Fair size, blackish-red, rich acid, juicy and good. August.

***Gov. Wood**—Large, light red, juicy, delicious. Tree healthy and productive. June.

May Duke—Large, red, juicy and rich. June.

Dychouse—A very early and sure bearer, ripens a week earlier than Early Richmond. June.

Reine Hortense—Large, bright red, juicy. July.

PEACHES

Price, by mail, 2 to 3 ft., 15c ea.; 8 for \$1.00. Price, by express, purchaser's expense, 2 to 3 ft., 10c ea.; 8 for 75c. 4 to 5 ft., 25c ea.; 8 for \$1.75.

Crawford's Early—Magnificent, large yellow peach, of good quality. Early in September.

Alexander—Medium, greenish-white, nearly covered with rich red, juicy and sweet. July.

Elberta—Large yellow with red cheek, flesh yellow; sure bearer, firm and juicy; follows Early Crawford.

Crawford's Late—A superb large yellow peach; one of the best. Late September.

Crosby—One of the hardiest; abundant bearer, medium, bright yellow, of fine quality. Middle September.

Heath Cling—Very large, flesh white, juicy and melting; good keeper. October.

Smock Free—Large, yellow and red; bright yellow flesh. Late September.

Champion—A large, handsome, early variety, creamy white with red cheek; sweet, rich and juicy. August.

Kalamazoo—A market sort; large, yellow, fine quality. Extra productive and profitable. Early September.

Wheatland—Large, golden-yellow; flesh yellow, juicy and sweet. September.

PEARS

Price, by mail, 2 to 3 ft., 30c ea.; 4 for \$1.00. Price, by express, purchaser's expense, 2 to 3 ft., 25c ea.; 5 for \$1. 4 to 5 ft., 35c ea.; 3 for \$1; 12 for \$3.50.

SUMMER

Koonce—Medium, yellow with carmine cheek, very profitable. July.

Early Harvest—Good size and color, fair quality, the best early variety in the South. July.

Clapp Favorite—Very large; yellow and dull red, with russet specks; melting rich. August.

Wildor—Small to medium; yellow, shaded carmine; fine grained, tender, sub-acid. Vigorous grower; good bearer, good quality. Early August.

Bartlett—Large, buttery, juicy; high flavored; great bearer; very popular. August and September.

AUTUMN

Flemish Beauty—Large, juicy, rich; one of the hardiest and most popular. Sept. and October.

Kieffer—Its large size and handsome appearance and remarkable keeping and shipping qualities make it exceedingly profitable for market. October and November.

Sheldon—Medium size, yellow with richly shaded cheek, flesh a little coarse, melting, juicy, with a very brisk highly perfumed flavor. October.

Rossney—Ripens two weeks after Bartlett, averages larger; excellent keeper and shipper; uniform shape, color, size; creamy skin with crimson-blush.

WINTER

Bordenaux—Large size, long keeper, melting and juicy. December to March.

Pres. Drouard—Large, melting, juicy, with delicate perfume. February to March.

STRAWBERRIES

From September 1 until October 15 is a very good time to set out Strawberries. Try a few and you will want more. They are cheap and easy to grow.

Strawberries will succeed in any soil that is adapted to ordinary farm or garden crops. Soil should be thoroughly prepared to a good depth, well drained and enriched. Vegetable manure (muck, rotten turf, wood soil, ashes, etc.) is the best. For field culture, wood soil, ashes, etc., is the best. For field in rows; for garden 15 inches apart each way, leaving pathway every third row. To produce fine large fruit, keep in hills, pinching runners off as soon as they appear. Ground should always be kept clean and well cultivated. In winter a covering of leaves, straw or some kind of litter will protect the plants. Do not cover them until ground is frozen or so deep as to smother the plants, and remove covering before growth starts in spring. Mulching will keep the fruit clean and the soil in good condition through the fruiting season. The blossoms of those varieties marked with (P) are destitute of stamens and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it, but when properly fertilized, as a rule they are more prolific than those with perfect flowers.

As to Prices—We have made them just as low as good first-class plants can be properly grown, trimmed, packed and shipped out for. We use the best Sphagnum moss for packing, which insures the plants against becoming dried out while on a long journey. Our mode of packing guarantees our plants to carry across the continent in perfect condition, arriving as fresh as when first dug.

Here are 17 sorts which have passed all others in the race for popularity. They are the "nearest perfection" kinds, are good growers, thrive in any soil, the berries of all are of fine appearance and of the very finest flavor and quality.

Price List of Strawberries

These are express prices only at purchaser's expense. If wanted by mail, add 7 cents per 25; 25 cents per 100, for postage, otherwise they will be sent by express collect.

Variety	Per 25	Per 100
Aroma, Brandywine, Gandy, Haverland, Wm. Belt, Pride of England, Senator Dunlop.....	\$0.35	\$0.60
Bradley, Chesapeake, Gibson, Early Ozark, Helen Davis, King Edward, Silver Coin.....	.40	.80
Patagonia, Norwood.....	.60	1.25
Superb, 10 for 75c.....		2.00
Progressive, 10 for 50c.....		1.75

Aroma (P)—Late. Berries large, conical or round, dark glossy red; quality excellent.

Brandywine (P)—Late. Strong upright with erect fruit stems. Fine flavor. Ripens mid-season until blossoms are killed by frost.

Chesapeake (P)—Late. Fruit uniformly large, firm.

Early Ozark (P)—Early variety. Dark red color; berry round.

Gandy (P)—A reliable, late variety; berries bright crimson; plants vigorous and healthy.

"Gibson" (P)—Color, beautiful dark glossy red; immense producer. Fruit is extra large and of fine flavor.

Dip the plants in water as soon as received, and bury the roots in moist, shady ground until you are ready to set them out; neglect for an hour or so is often fatal.

Helen Davis (P)—Mid-season. Strong. Berries large, deep red, firm, juicy and of unusually good flavor. Ideal for canning and preserving.

Silver Coin (P)—Mid-season, and great productiveness. The berry is not only large, but nearly every berry is large, even those that ripen at the end of the season and they are the most uniform in size and shape of any variety we have ever grown. Brilliant flame-red, similar to the Gandy.

Wm. Belt (P)—A large handsome, productive berry for market or for home use. Berries extra large, conical, glossy red; good quality.

Haverland (P)—Very productive. Berries uniform, long medium size.

Norwood (P)—Medium early, strong grower, of enormous size. The berry is conic and regular in shape. Color, bright red.

Senator Dunlop (P)—Good size, regular form, bright red. Ripens early and continues a long time.

King Edward (P)—Fruit large, conical, slightly necked, uniform; color bright crimson, flesh firm; good flavor, a prolific yielder of large handsome berries.

Bradley—Bright red. You will make no mistake in planting very heavily of the Bradley.

Patagonia (P)—Early to late. Pineapple-flavored berries. Large, delicious flavored berries. Give this variety a thorough trial.

Pride of Michigan (P)—Dark red. Mid-season; oblong shape; fruit unusually large, flavor delicious.

TWO OF THE BEST FALL BEARING

We know they are because we picked berries off our patch from August 1st to October 15th, and are full of blooms now (August 5th).

Caution: To obtain the largest size and finest quality of fruit in the fall, keep flowers picked off until about the first of August.

Superb—The berries are very large, regular in shape, glossy and attractive; quality extra fine. Price, 10 for 75c; 100 for \$2.50.

Progressive—This is the latest addition to the fall-bearing type and a decided acquisition; it is prolific, with beautiful, good sized luscious fruit. Price, 50c for 10; \$2.00 per 100.

Helen Davis.

SPECIAL OFFER—To introduce several different varieties, and give you an opportunity to test them out, we offer you five each of the following: Gandy, Haverland, William Belt, Senator Dunlop, Gibson and King Edward, making a total of thirty, by mail at our expense, for a remittance of 50 cents. You cannot afford to miss this collection.

Our Special Selection of Peonies

The Plants We Offer are Field Grown Divisions with Two to Five Eyes, Commonly Known as One-Year Plants. We Can Supply Two-Year-Old Roots at Double the Price Quoted.

E—for Early. M—for Midseason. L—for Late.

ACHILLE—(M.) Opens light flesh-colored pink, finishing blush-white with an occasional creamy spot. **25c each.**

ANDRE LAURIES—(M.) Rosy-red; very free, late bloomer. **25c each.**

BERLIOZ—(L.) Bright currant-red; center tinted rose and shaded with amaranth; very late. **35c each.**

DUCHESS DE NEMOURS—(M.) Sulphur-white flower with greenish reflex fading to pure white. **25c each.**

DUKE OF WELLINGTON—(L.) One of the largest of white Peonies. A grand cut-flower variety, having fine stems. Try it. **35c each.**

EXCELSIOR—(Terry.) (E.) Medium size, loose, globular, semi-rose type. Violet-purple. Erect, tall, compact habit. **50c each.**

EUGENE VERDIER—(L.) Very large cup-shaped bloom, finishing with a high built center. Color delicate blush, almost white. **75c each.**

FESTIVA MAXIMA—(E.) The finest white in existence; color snow-white, flecked with an occasional clear purple spot on edge of center petals. **35c each.**

FELIX CROUSSE—(E.) A rich, even, brilliant ruby-red, exceptionally fiery, bright and effective; very large, full, bell-shaped bloom. **50c each.**

GOLDEN HARVEST—(M.) Medium size, loose, bomb or informal rose type. Guards pale lilac-rose, center creamy-white, developing many wide petals of a peach-blossom-pink, on strong plants. Fragrant. Dwarf habit, very free bloomer. Midseason. Similar to Jeanne d'Arc, but more dwarf. **50c each.**

GRANDIFLORA RUBRA—(L.) Blood-red, fine form, large flower; late. **40c each.**

HUMEI—(M.) Very large, compact and striking cherry-pink flower; among the very best; highly cinnamon-scented; graceful in habit and grown very largely for cut flowers and valuable for landscape work. **25c each.**

L'ECLITANTE—(M.) Flowers large and full, deep carmine, tinged with velvety-crimson; very beautiful. **25c each.**

LOUIS VAN HOUTTE (Calot, 1867.)—(L.) Very fine, shapely bloom; medium to large flower; color bright violaceous-red of dazzling effect. **25c each.**

MADAME CROUSSE (Calot, 1866.)—(M.) Free bloomer in clusters; large flowers of pure white with crimson flecks on crown; thought by many to be the best all around white. **35c each.**

MATHILDE DE ROSE-NECK—(L.) Bright, clear, rose, late, long stemmed. **35c each.**

MEISSONIER—(M.) Deep, dark, rich red. In the cut-flower market it is known as the American Beauty Peony; extra fine. **50c each.**

MADAME EMILE GALLE—(L.) Large double cup-shaped imbricated flowers; color delicate sea-shell pink with touches of heliotrope and lavender. This is probably the most ethereally beautiful of all Peonies; inexpressibly grand. **60c each.**

MONSIEUR JULES ELIE—(M.) Finest glossy flesh-pink, shading to deeper rose at the base. **60c each.**

RED CROSS—(M.) Very large, and fragrant free bloomer; medium height, strong stems. One of the finest double crimson. **50c each.**

QUEEN VICTORIA—(E.) Opens flesh-white, changing to pure white; center petals tipped with carmine spots. **25c each.**

VICTOIRE TRICOLOR—(M.) Deep pink guards; center yellowish flesh-color tinted pink; a glorious flower. **25c each.**

N. B.—We have some fine named varieties of Peonies that have become mixed in handling which we offer at 20c each or three for 50c.

PAEONIA OFFICINALIS

This type is the old-fashioned "Paeony," and comes into bloom from ten days to two weeks ahead of most other sorts. All are strong growers, with large, full, double, fragrant flowers.

MUTABILIS ALBA—Blush-white.

ROSEA—Bright rose-pink.

RUBRA—Brilliant, glowing, deep crimson. **30c each; \$3.00 per dozen. One of each for 75c.**

Festiva Maxima.

SPECIAL OFFER

Any three Peonies listed at 25 cents we will sell you for 60 cents; any six for \$1.00.

Any three Peonies listed at 35 cents we will sell you for 90 cents; any six for \$1.50.

Any three Peonies listed at 50 cents we will sell you for \$1.25; any six for \$2.25.

Any three Peonies listed at 75 cents we will sell you for \$2.00.

BEAUTIFUL

Chinese Primroses

For Winter Flowering

Red, White, Blue, Pink and Rose

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. **Price, per single plant, 10c; any three for 25c; any seven for 50c.**

Chinese Primrose.

Dracena 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, 10c each; three for 25c; extra large, 20c.**

Cyclamen or Persian Violet

Price, 12c each; three for 30c.

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 Cyclamens to perfection is light, air and low temperature.

CYCLAMEN GIGANTEUM ALBUM—Pure white.

CYCLAMEN GIGANTEUM ROSEUM SUPERBUM—Pink, with dark eye.

CYCLAMEN GIGANTEUM EMPEROR WILLIAM—Deep red.

Ever-Blooming Primula Obconica

Always in bloom. This is a charming new plant for winter. In fact, we know of none that is better adapted to home culture than this one. It is not susceptible to changes of temperature that most plants are subject to. It bears its elegant panicles and sprays of bloom of 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—Pleasing shade of light pink.

Price, nice plants of any variety, 10c each; \$1.00 per dozen, postpaid. Large plants, any variety, 20c each; any two for 35c.

Primrose.

The Baby Primrose

Primula Forbesii

Wonderfully free blooming plant, to flower as soon as borne. Flowers of a delicate rosy-lilac, with eye of pale gold; produced in great abundance. **Price, 10c each; three for 25c.**