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Childs'

Fall Catalog
1922

"Bulbs that Bloom"

JOHN LEWIS CHILDS ^{INC} • FLORAL PARK • N. Y.

Fall Catalog of Bulbs and Plants For 1922

John Lewis Childs, Inc.

Floral Park, N. Y.

WE present our Annual Fall Catalog for 1922, believing that it is the most complete and helpful guide for fall planting that we have ever issued. Nearly fifty years of importing and growing bulbs, plants and seeds has given us an experience that should be of value to every flower lover.

We have close connections of long standing with the most reliable Holland growers of Tulips, Hyacinths, Narcissus, Crocus and other bulbs, and our stocks are carefully selected. Our California gardens supply many other bulbs that are best grown in this country. Our offering this fall includes the finer and newer varieties of all bulbs and the popular Darwin Tulips are given special attention. The gardens without these splendid, early spring flowers are bare indeed just at the time when flowers are most appreciated. In order to have flowers in early spring, however, the bulbs must be planted now—this fall.

For winter blooming in the house nothing equals in beauty of form, color and fragrance the lovely flowers to be had so easily from the Dutch bulbs. A selection from the Tulips, Hyacinths, Narcissus, Freesias and other bulbs offered in the following pages will make delightful companions throughout the winter.

Our great Flowerfield growing station gives us the advantage of supplying our customers with stock grown in our own fields. Here we have specialized for years in Peonies, Iris and Lilies, growing them literally by the acre. No finer stocks can be obtained anywhere. Owing to the increasing interest in Hardy Perennial Plants and Hardy Flowering Shrubs we have added many choice varieties to our lists this fall and call special attention to these sections of our catalog.

In plants for the window and conservatory we offer our usual fine collection of ferns, trailing

vines and pot plants. Our list of Berries and small fruits for fall planting, although not large, has been carefully selected from tested varieties that are generally considered the most desirable in every way.

Our constant aim is to offer only the best in the various classes of stock and to describe and illustrate them fully and accurately. We want our customers to be successful in their gardening and our long experience is at their service for the asking.

HARDY HOLLAND BULBS

HOW TO GROW THEM

HARDY, or HOLLAND BULBS, are becoming more popular each year on account of their earliness, great beauty, ease of culture and certainty of blooming. Before the last snowdrift has melted, Crocus appear, closely followed by a score of others that have made the name "Spring Flowers" synonymous with beauty and fragrance. Indoors they are particularly welcome and will bloom any time during the winter. They supply freshness and cheer for every room and are a boon to the invalids. Nothing else can take their place.

CULTURE IN THE GARDEN

For garden culture bulbs do not require a very rich soil and are easily cared for. Avoid the application of fertilizer when bulbs are planted if possible, as bulbs which are in contact with fresh fertilizer in the soil are more liable to decay. It is much better to prepare the beds a month or two in advance of planting time. Spade the soil so that the beds will be slightly higher than the surrounding ground, to insure good drainage.

After the bulbs are through flowering, the leaves soon turn yellow and die, and when they are completely dry the bulb is ripe enough to be taken up and stored away for planting again in the fall, or if desired, they can be left in the beds the whole year. Hyacinths and early Tulips should be taken up each year for best results. Late tulips may be left in the ground for two or three years and still produce good blossoms.

TIME TO PLANT—September, October and November are the best months for planting bulbs in the garden. If the weather is mild and the ground open, December is often not too late for successful planting. See planting table on this page.

PROTECTION—Mice and rats are very fond of all sorts of bulbs and particularly tulips. The inroads of these animals should be guarded against, first by using Rat Corn or some other poison bait on top of the soil after the bulbs are planted, and secondly, by allowing the ground to freeze to some extent before applying any mulch to the beds in the fall. In districts south of New York it is not absolutely necessary to provide mulches for tulips and Narcissi, but the hyacinths are not as hardy as the two above, and should have protection wherever the ground freezes deeply. Mulch should also be removed early in the spring, before the tops have made any considerable growth as the growing bulbs will not be injured by late spring frosts.

CULTURE FOR WINTER BLOOMING

Bulbs are the most important winter bloomers for window culture. They are the easiest cared for of all flowers, and absolutely sure to bloom. They supply fragrance and flowers harmonious to every room.

The following is a list of the most desirable bulbs for winter blooming.

HYACINTHS	EASTER LILY	FREESIAS
CALLA	CROCUS	TULIPS
NARCISSUS	IRIS	TRITONIA
OXALIS	IXIAS	ORNITHOGALUM
SACRED LILY	JONQUILS	CANDIDUM LILY

Their culture is simple but we earnestly advise potting the bulbs as early as possible, especially if flowers are desired as early as New Year's, for the longer time they have to make roots the better they will bloom. By bringing out a few pots at different times a succession of bloom can be kept up all winter. If they are kept in a cool place while in bloom the flowers will keep perfect a long time.

TIME TO PLANT—Bulbs can be planted from September to December, and some kinds even later, but the earlier, the better will be the results.

AFTER PLANTING—They should be well watered and set away in some cool, dark place to make roots. A cellar is best, for it is desirable that they should be kept moist and as cool as possible. Water them from time to time as the soil becomes dry. They should remain in this position at least four weeks to make good roots before blooming. They should, however, be brought out when vigorous top growth sets in.

BLOOMING—When brought from the cellar the pots of bulbs should be placed in a sunny window. Water frequently and have as much fresh air as possible.

AFTER BLOOMING—After the bulbs are through blooming, it is best to let them remain in the pots for a few weeks to mature their buds. They can then be set away in the cellar and allowed to dry out.

1 in.							
2 in.							
3 in.					BABIANA	6 IN. APART	
4 in.	CROCUS 2 IN. APART	TRITONIA 4 IN. APART	IXIA 4 IN. APART				
5 in.						TULIP 6 IN.
							JONQUIL 6 IN.
	CAMASSIA	6 IN. APART	
	LILY	12 IN. APART	HYACINTHS	6 IN. APART			
		NARCISSUS	6 IN. APART				

Planting Table for Bulbs

—This diagram will show at a glance the proper depth at which to plant the various fall bulbs in ordinary garden soil out of doors. If the soil is light or sandy, the bulbs should be planted an inch or two deeper than indicated. Indoors they may be set an inch nearer the surface. Do not force or twist the bulb into the soil, but set it on a cushion or soft arth and firm the soil around it.

Bulbs planted in clumps or masses are usually more effective than if set too far apart. Care should be taken to have all the bulbs in a group set at an even depth so that they will flower at the same time.

HOW TO ORDER FROM THIS CATALOG

**PLEASE READ
CAREFULLY**

WHAT WE DO

We Take the Risk—We guarantee that all money sent us shall reach us, if sent by Post Office or Express Company's Money Order, Bank Drafts, Bills or Coin by Registered Letters. We will not be responsible for coin sent in ordinary letters, nor for postage stamps.

We Pay the Postage—Seeds, Bulbs and Plants are sent free by parcel post at the prices named in this Catalog, except where otherwise stated. Unlike most concerns, we deliver to the very doors of our customers without trouble or expense. Of course, we must have the privilege of sending either by parcel post or express as we deem best and cheapest. When buyer asks that goods be sent only by express we do not prepay the charges, but often larger and better plants, shrubs, etc., can be sent that way.

WE GUARANTEE that every package we send out shall reach its destination in good condition and that goods shall be received exactly as ordered. We do not guarantee stock to grow. No complaint will be entertained that is not made immediately upon receipt of stock. We cannot be held responsible after stock has been received in good order as there are so many causes for failure over which we have no control, such as poor soil, unfavorable weather and inexperienced culture. If your order does not arrive in good condition, notify us at once and return injured goods. Upon receipt of same we will immediately replace such goods or refund cost. Some stock is sent in a dormant condition and while it may look dead, it is ready to be planted and will grow. When in doubt, consult some expert before returning. We cannot be held responsible for losses caused through detention by customs officials.

Our Dutch bulbs are imported from the most reliable Holland growers and while we exercise every care to have them true to name and description we cannot guarantee them in this respect.

TO CANADA: We can send goods by parcel post prepaid, with the exception of hardy shrubs, fruits and vines which must go by express, prepaid. We can ship these between October 1st and May 15th. The minimum express charge is \$1.00 which must be sent with order.

OUR GREAT SURPRISE COLLECTION

SEVERAL DOLLARS' WORTH OF FINE PLANTS, BULBS AND SEED FOR \$1.00

We are obliged to grow and import enormous stocks of all kinds of Plants and Bulbs, generally more than are necessary, to make sure of having enough. It is our custom after the heavy Fall business is over, in November, to take this surplus stock of various good things, make it into "Surprise" Collections, and offer them to our customers, giving them two to four times the Catalog value. In fact, the "surprise" is the great variety of fine things one gets for the money paid. These collections cannot be sent out until some time in November, and will be entirely of our own selection, from kinds of which we have a surplus. No collection will be made up for less than one dollar (\$1.00) and from that up to any amount the purchaser may desire, which will be sent Prepaid. We advise our friends to invest one dollar or more in this collection.

OUR 1923 CATALOG

Our Forty-eighth Annual Spring Catalog will be issued late in December. It will make a good-sized book fully illustrated and enlivened with numerous colored plates. Its pages will be devoted to Seeds, both flower and vegetable of standard varieties and also of tested novelties. Ornamental shrubs, summer-flowering bulbs, window and bedding plants will have full space. A full line of hardy Perennials will be specially featured. Fine new roses and small fruits and vines will be offered. We are the largest growers of Gladioli, Cannas, Lilies, etc., in the world. This catalog will be sent free to all who apply. Recent customers will receive it without applying. Address all orders, etc.

JOHN LEWIS CHILDS, Inc., Floral Park, N. Y.

WHAT BUYERS SHOULD DO

Forward Money with the order, and at our risk when sent by Post Office Money Order on Floral Park; bills or coin by Registered Letter; Bank Draft or Express Company's Money Order. Post Office Money Orders are the cheapest and the safest method for remitting. We earnestly request our patrons to remit by Money Order if possible.

Stamps and Coin—Do not send postage stamps in payment for goods if it can be avoided. The loss is great. If stamps must be sent we prefer them in 5c and 10c denominations. Coin when sent in letters should be thoroughly protected in strong paper or cloth to prevent its breaking through the envelope. We will not be responsible for coin, stamps or bills sent us except in Registered Letter.

Write Your Order plainly and distinctly by itself and not mixed up with anything else you may wish to say. Be sure to write your NAME and ADDRESS plainly. We annually receive hundreds of letters, some containing remittances, which lack name or address, or both. We can do nothing with such communications and later inquiry is often of no avail in identifying them.

IMPORTANT—It occasionally happens that an order is lost in coming to us, or the goods in going to the customer; therefore, if any who order do not hear from us within a reasonable length of time, they should send a duplicate order, naming the date on which the former one was sent and the amount of money enclosed, and in what form. This will enable us to investigate.

This is our latest catalog which supersedes all previous editions as to prices and articles offered.

SINGLE EARLY TULIP
LA REMARQUABLE

SINGLE EARLY TULIP
ROSE LUISANTE

EARLY TULIP
WHITE HAWK

SINGLE EARLY TULIP
FLAMINGO

SINGLE EARLY TULIP
GIANT MAUVE

THE STATELY, LONG-STEMMED DARWINS ARE SPLENDID FOR BEDS OR BORDERS

CHILDS' SUPERIOR TULIPS

Our Tulip Bulbs are of first quality and large size. They are selected and handled with great care and will produce magnificent blossoms. See Cultural Directions on Page 2.

The tulip has long since come into its own, but every year its vogue increases and its place grows more secure in every gardener's heart. Every year, too, we see new types, forms and colors and its season of bloom lengthens, for it lends itself most graciously to winter forcing and to spring blooming.

We offer here the early tulips, single, double, and special types like the parrot tulip, also the tall May flowering Darwins, Breeders, and Cottage tulips. All are indispensable for their special uses and times of bloom.

Darwin Tulips

The Darwin is perhaps the highest class tulip grown. The great blossoms rise on strong stems to the height of two or three feet and the colors vary from white to almost black. Pink crimson, brilliant scarlet, lilac, purple and many lovely pastel shades, with the exception of yellow. Darwins are particularly fine for cutting because of their remarkable lasting qualities.

Baron Tonnaye—Rose, margined blush. A lovely flower. Clara Butt—Apple blossom tints. Forces well; extra fine.

Europe—Fiery salmon-scarlet, white center.

Glow—Brilliant scarlet, blue and white center.

King Harold—Deep maroon-scarlet, almost black

Isis—Rich, deep, scarlet. Brilliant.

Lantern—Delicate pinkish white. Very fine.

La Tulipe Noire—The large, almost black Tulip.

Loveliness—Soft carmine rose.

Marconi—Deep violet blue, white base.

Massachusetts—Soft rose, tinted purple, edges and inside pink with white base.

May Queen—Bright pink, white center.

Mrs. F. Sanders—Clear scarlet with pure white base.

Mrs. Krelage—Rosy pink, tinted lilac. Very large.

Margaret—Blush-white. Good for forcing.

Nauticus—Deep-rose, violet center; extra large flower.

Painted Lady—Lovely milk-white, middle of petal flushed heliotrope. A superb bedder.

Psyche—Big flowers on long stems; light-blue base, with silver rose shading. An ideal cut flower.

Pride of Haarlem—Deep salmon-rose shaded scarlet.

Rev. Ewbank—Heliotrope, bordered light-blue. Fine.

The Sultan—Rich velvety black. Brownish edges.

Salmon King—Bright carminered. Very showy.

Wedding Veil—Fine, pure white.

William Pitt—Deep scarlet, white center. Splendid for pots for winter blooming.

Whistler—Very dark, rich red.

White Queen—The best white Darwin. It opens rosy-white, but passes to pure white.

9c each, any 6 for 45c; the 26 sorts for \$1.75; 85c per doz.; \$6.00 per 100

Elite Mixture of Darwin Tulips—60c per doz.; \$4.00 per 100; \$35.00 per 1000

Rev. Ewbank, one of the most beautiful and popular Darwins of its color.

GOLDEN BRONZE, A SPLENDID BREEDER

Breeder Tulips

A class of late or May flowering tulips equal in size to Darwins and quite distinct in color. Rich, rare browns, bronze and dull gold with deep mauve, lilac and purple make a variety of delightful colors not found in other tulips. Breeders are becoming very popular and we offer a choice list.

Attraction—Light bluish violet, with glowing purple inside and white base.

Bronze Queen—Soft buff, tinged golden-bronze.

Cardinal Manning—A fine blend of mauve and rose.

Caesar—Splendid violet.

Godet Parfait—Bright violet with white base. Very large and imposing.

Goliath—Deep salmon-violet. Immense flower.

Golden Bronze—An unusual shade of rich deep bronze with brown shading. Very fine.

La Singuliere—White, heavily margined dark crimson.

Lion d'Orange—Bright terra-cotta. Fine.

Moor—Rich purple-black.

Orange Beauty—Extra large and fine. Very attractive.

Queen Alexandra—Soft primrose, shaded orange.

Large bulbs, 12c each; one of each of the 12 for \$1.20, or \$1.10 per doz.

Elite Mixture of Breeders—70c per doz.; \$5.50 per 100

Bybloom and Bizard Tulips

These tulips have large, cup-like blossoms feathered and flaked as only a Tulip can be and are always admired. The stems are about 18 inches tall and the flowers show particularly well against shrubbery. Byblooms have white, light or violet grounds flaked and feathered, rose, lilac, pink, purple, violet, scarlet, black and crimson. Bizards have yellow grounds, flamed and blazed maroon, black, scarlet, bronze and brown. We offer a fine mixture of every color and marking.

Elite Mixture of Byblooms and Bizards—12 for 70c; 100 for \$5.50.

ISABELLA, COTTAGE TULIP

Cottage Tulips

These Old English Cottage Tulips are very large, tall growing and late blooming. They come along after most others have faded, and prolong the Tulip season considerably. They are splendid for bedding and the fine yellow sorts are often used with the Darwins where yellow is needed.

Ellen Wilmot—Soft yellow. Extra good.

Bridesmaid—Fine red, striped violet.

Caledonia—Orange-scarlet, black center.

Fairy Queen—Exquisite heliotrope color, rare.

Inglescombe Pink—Delicate rose-pink, tinted salmon; blue-green center.

Inglescombe Yellow—Canary-yellow, large globular flower, finely cupped. Extra good.

Inglescombe Scarlet—Large, brilliant scarlet with black base. Very fine.

John Ruskin—A medley of apricot, rose and lilac with soft, yellow edge.

Moonlight—A long, oval-shaped flower of great substance borne on strong stems. Color, a soft, pleasing moonlight-yellow, hence its name.

Isabella—A very showy flower of good size, creamy white edged carmine rose, growing darker with age.

Jaune d'Oeuf—Beautiful gold, shaded apricot.

La Merville—Scarlet, shaded orange.

Orange King—Immense globulous flowers. A brilliant orange with shaded yellow center and black anthers.

Royal White—White, yellow center. Beautiful shape.

Scarlet Mammoth—Extra large and fine. Scarlet.

The Fawn—Rosy fawn, shaded blush; fine, novel color.

The Lizard—Superb combination of stripes and variegations, crimson, gold, yellow and white.

Persian Yellow—Beautiful pointed petals, and a lovely Persian yellow color.

Price, 8c each; 85c per doz.; \$6.00 per 100; the 18 for \$1.25

Elite Mixture of Cottage Tulips—70c per doz.; \$5.00 per 100; \$45.00 per 1000

ESOPUS, A SHOWY REMBRANDT

REMBRANDT TULIPS

These belong to the Darwin race, but all flowers are striped and variegated with various colors, white, brown, black, pink, rose, purple, yellow, orange, crimson, etc., blended in a marvelous way.

- Apollo—Lilac-rose and white, striped dark-crimson. A wonderful combination of color.
- Eros—Lilac and white; with stripes of dark shades.
- Esopus—Beautiful red; striped and flaked
- Quasimodo—Pure white; feathered carmine.
- Red Prince—Rose, flamed and flaked fiery scarlet.
- Vesta—Lilac, striped and flamed dark carmine.
- Large bulbs, 10c each; the 6 for 50c; 90c per doz.
- Elite Mixture of Rembrandts—Many different sorts, 70c per doz.; \$5.50 per 100

GESNERIANA TULIPS

These are among the most brilliant of the late bloomers. The leaves are large and long, with tall stems and very large, glossy blossoms. Planted in clumps, they will brighten shady places wonderfully.

- Spathula Scarlet, Blue Center—Vivid coral red with deep blue blotch at base.
- Alba Marginata—Pure white, magenta edge.
- Lutea—Fine golden-yellow.
- Macrosphila—Brilliant scarlet, dark base.
- Rosa Lind—Fine rose color with white center.
- Price, 8c each; the 5 for 35c; 70c per doz.; \$5.00 per 100
- Elite Mixture of Gesneriana Tulips—65c per doz.; \$4.50 per 100

TULIPS OF SPECIAL INTEREST

Occasionally the tulip breeders succeed in producing a variety which seems to excel anything before offered. Flowers of great distinction, either for their wonderful size, form or color. We offer the following list for those who love exceptionally fine tulips.

SINGLE EARLY

- Ibis—Dark brilliant pink. It belongs to the "La Reine" sports, but has twice its size. When forced right it develops the deep-pink color so greatly in demand. 15c each; 4 for 50c
- Pink Beauty—Bright rose color, the center of each wide petal broadly striped white. A splendid bedder with strong stems. Extra fine. 15c each; 4 for 50c
- Rising Sun—Golden-yellow. A golden-yellow sport of "Duchess de Parma," a flower of enormous size, grown on a very tall stem. 15c each; 4 for 50c

White Beauty—A white sport of Pink-Beauty. The most beautiful white Tulip. 12c each; 4 for 40c
One each of these 4 Single Early Tulips for 50c

BREEDERS

- Don Pedro—Coffee-brown. This unique, lovely Tulip, with its coffee-brown, maroon-shaded flowers, is most attractive. 20c each; 3 for 50c
- Dreadnought—Velvety blue-black. This immense flower, on the strongest stem of all, has a royal purple color. Very striking. 25c each; 3 for 65c
- Panorama—Deep orange-red, shaded mahogany. Enormous globular flower. 20c each; 3 for 50c
- Salomon—Lilac. The color of this magnificent Tulip is a beautiful lilac, shaded silvery white; large white base. Large flower. 15c each; 3 for 35c
- One each of above 4 Breeders for 70c

DARWINS

- Bartigon—Fiery crimson. A very showy variety, with a pure white base, which shows off splendidly. Fine for forcing. 15c each; 3 for 40c
- Mattia—Brilliant rosy-red shaded lilac; blue base. A Tulip of fine shape and color; flowering for weeks and holding its original color till the end. Excellent for outdoor planting. 12c each; 3 for 30c
- Giant—Dark-violet with light-blue base. Extra large flower on a tall stem. 30c each; 3 for 80c
- Prince of the Netherlands—Brilliant cerise red. A giant in size, splendid for bedding or forcing. 15c each; 3 for 40c
- Yolande—Bright rosy-pink, shaded salmon. A beautiful flower. 15c each; 3 for 40c
- One each of above 5 Darwins for 75c

VARIOUS TYPES

- Rubra Monstrosa Major (Parrot)—A large, semi-double Parrot of ruby color. 10c each; 3 for 25c
- Purity (Rembrandt)—Almost entirely white, with a few delicate rose stripes. 15c each; 3 for 40c
- Maxima White (Duc Van Thol)—The largest and finest of the Duc Van Thols. 10c each; 3 for 25c
- Maxima Red and Yellow (Duc Van Thol)—Another great big early Duc Van Thol. Very brilliant crimson, bordered yellow. 10c each; 3 for 25c
- Mr. Van Der Hoef (Double Early)—Golden-yellow. Sport of "Murillo," but larger. 10c each; 3 for 25c
- Columbus (Cottage)—Bright yellow with scarlet stripes and pointed petals. 20c each; 3 for 50c
- One each of above collection of 19 grand "Tulips of Special Interest" for \$2.50

PINK BEAUTY, a magnificent single early Tulip

Single Early Tulips

These are among the most popular bedding tulips because of their early blooming qualities, brilliant colors and ease of culture. They are most effective in early spring in beds or borders.

Artus—A fine clear, deep scarlet.

Cardinal's Hat—Rich blood-scarlet gold-tinted border.

Cottage Maid—Lovely pink and white, most charmingly suffused and feathered, and of large size. One of the loveliest Tulips for pots or the garden. Sometimes called La Precieuse.

Cottage Boy—Very distinct and fine. Yellow, edged orange.

Chrysolora—Most refined and beautiful clear canary yellow.

Duchess de Palma—Orange red, margined deep yellow.

Eleanora—Fine violet, pale edges.

Joost Van Vondal—Beautiful glossy rose, deep, rich red and pure snow-white. Charmingly blended.

Kaiser Kroon—Outside of each petal bright scarlet, broadly bordered yellow; inside, deep yellow, zoned with wide band of velvety scarlet.

King of Yellows—Magnificent golden-yellow. Early.

Lady Boreel—An immense flower of the purest snow-white color yet seen. For cutting and exhibition it is superb.

Ophir D'Or—Extra large and fine golden yellow.

Prince of Austria—Brilliant orange-red, one of the earliest and best to force and sweet scented.

Queen of Netherlands—Beautifully cupped form, soft rose-flushed white; a charming flower.

Fred Moore—Splendid, orange, edged yellow.

Verboom—Brilliant vermilion-red.

Vermilion Brilliant—Brilliant vermilion, with yellow base. Unexcelled in brilliancy. It is one of the best bedders and forces well.

White Swan—Large, pure white flowers; extra fine for winter-blooming.

Yellow Prince—Fine golden yellow.

7c each; the 19 sorts for \$1.20

Any variety at 75c per doz.; \$6.00 per 100

Elite Mixture of Single Early Tulips—50c per doz., \$3.75 per 100; \$35.00 per 1000.

CHILDS' "ELITE" MIXTURES

Our "Elite" Mixture of Tulips has given general satisfaction for many years because it is carefully made up of first class named sorts. The bulbs are large and strong and a good variety of colors may be expected. For a bed or border of brilliant and varied color at a very moderate price, nothing excels this mixture in the various types of Tulips.

SPECIAL TULIP COLLECTION

We illustrated on page 4 a collection of five particularly fine tulips. These were photographed on our trial grounds last spring and won the admiration of all who saw them. The flowers are all very large, but distinct in form. The colors are as follows: La Remarquable, deep, reddish purple, edged old rose. An odd and beautiful color. Rose Luisante, brilliant rose pink, beautifully shaded. White Hawk, wonderful, pure white. Flamingo, carmine rose tints, beautifully blended with white. Crinkled petals. Giant Mauve, a most lovely shade of violet. This collection will delight any tulip lover.

Special Tulip Collection, 5 large select bulbs, 85c
Any of the 5 sorts at \$1.50 per doz.

BORDER MIXTURE TULIPS

A mixture of all kinds, colors and classes, early and late, for planting at random along borders. Will show great variety and long-blooming season.

50c per doz.; \$4.00 per 100; \$38.00 per 1000

A TULIP TEST COLLECTION

We offer this collection that those unfamiliar with the different classes of Tulips may be able to test them all at small cost. The collection consists of twelve fine bulbs each of the following ten classes:

12 Bybloom	12 Gesneriana	12 Duc Van Thol
12 Breeder	12 Cottage	12 Parrot
12 Darwin	12 Double Early	12 Rembrandt
12 Single Early	120 Bulbs, in all, for \$6.00	

VARIEGATED FOLIAGE TULIPS

These tulips are beautiful in foliage, as well as flower. Broad green leaves, elegantly marked with white or soft yellow. Many fine colors, double and single, mixed. 12 for 70c; 100 for \$5.50

PICOTEE TULIPS

Flowers very large, and borne on tall, graceful stems. Each petal has a distinct border of bright crimson, which gives them the name of "Picotee."

Picotee White—Pure white, bordered crimson.

Golden Crown—Golden-yellow with crimson edge.

Price, 7c each; 3 of each for 35c; or, 60c per doz.

GREIGI TULIPS

These three Tulips represent the earliest, the latest and the Queen of all Tulips.

Kaufmanni—Usually blooms early in April and is most attractive. Red with white center. 15c each; 3 for 50c

Mauriana—Bright scarlet, yellow base. Latest of all. 10c each; 3 for 25c

Greigi (Queen of Tulips)—Its large, green leaves are variegated with black spots, flowers of large size. Wonderful transparent scarlet color. 35c each

1 each of the 3 for 50c; 3 each for \$1.25.

TYPE OF CHILDS' SINGLE EARLY TULIP

Double Early Tulips

Double Tulips produce very large double flowers, some of which are almost as large and showy as a Peony. The bright colors of the large double blossoms contrast splendidly and make a charming display.

Boule de Neige—Large pure white.

Couronne d'Or—Yellow shaded orange on erect stems. Fine for pots.

El Toreador—Reddish-orange with buff-yellow border. One of the most conspicuous of the Double Tulips. It cannot be too highly praised for growing in pots or pans.

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

La Candeur—Large and double; wax-like, pure white. Largely used for cemetery planting.

Leonardo da Vinci—A fine combination of brown, orange and yellow.

Lord Rosebery—Very fine early pink.

Lucretia—Beautiful deep rose. Extra fine for winter-blooming in pots.

Murillo—Large, graceful flowers of flesh-white, bordered and clouded rose.

Queen Emma—Deep, brilliant cherry-rose.

Rubra Maxima—Deep rich crimson. A splendid red tulip.

Tournesol—Fine red and yellow. Extra good.

7c each; 75c per doz.; \$6.00 per 100

One each of the 12 sorts for 80c

Elite Mixture of Finest Named Double Early Tulips, 55c per doz.; \$3.50 per 100; \$30.00 per 1000

Double Late Tulips

These flower later, but are borne on very long, graceful stems, like great Peonies. Many of the colors are much finer and more varied than in the early class.

Alba Maxima—Enormous flowers, perfectly double, like a Peony, pure white in color, with delicate shadowy tinge of soft pink. Exceedingly fine.

Admiral Von Kingburg—Rich brown and yellow. Odd and attractive.

Bonaparte—Rich bronzy brown.

Blue Flag—Late. Flowers beautiful shape; a distinct color of purplish blue.

Carmen Sylva—Rose and white. Extra large and fine.

Mariage De Ma Fille—Carmine-red, banded, striped and feathered pure white.

Overwinner—Blue and white, finely striped and spotted. Extra large and extra fine.

Queen Victoria—Large double, deep blood-red. A very rich color.

Yellow Rose—Rich golden-yellow. Very large and double.

Price, 7c each; the 9 for 60c; 75c per doz.

THE LILY TULIP, Elegans

Elegant cup-shaped flowers with pointed petals gracefully recurving, which gives the flower the appearance of a most refined and exquisite lily.

Dark Crimson—Fine rich color.

White Crown—Creamy white, carmine edge. Globe-shaped on tall stems. Very fine for forcing.

Lutea Maxima—Superb orange-yellow. Large, pointed and reflexed.

Lutea Pallida—Superb chrome-yellow.

15c each; the 4 for 50c; \$1.25 per doz.

THE LILY TULIP

PARROT TULIPS

A flower more bizarre, fantastic or gorgeous would be hard to find. They are of large size, with petals, toothed, horned, twisted, waved, incurved or spread flatly out like a star. Some are yellow, some are crimson, or again dashed, flaked or feathered, with green, gold or scarlet. Fine to plant among shrubbery.

Constantinople—Fine, deep crimson petals, tipped with orange.

Cramoise Brilliant—Deep, dark rich ruby-crimson, with large star-shaped black center.

Gloriosa—Yellow, splashed and striped red and green. Lutea Major—Fine yellow, striped with crimson and green, large flower.

Perfecta—Gaily striped, yellow and red.

Markgraaf—Yellow inside, scarlet striped outside.

Price 7c each; 75c per doz.; \$6.00 per 100

Elite Mixture Parrot Tulips (all varieties)—60c per doz.; \$4.25 per 100; \$35.00 per 1000

DUC VAN THOL TULIPS

These are the best of all for house culture, and the first of all to bloom out of doors. In habit they are very dwarf, and somewhat smaller flowered than other Tulips. They are noted, however, for the depth and purity of their colors, and as they bloom two weeks in advance of all other Tulips are quite indispensable in the garden.

Elite Mixture Duc Van Thol—All colors. 65c per doz.; \$5.00 per 100; \$45.00 per 1000

A well-satisfied customer from Michigan City, Indiana, writes of his success with our bulbs as follows: "I bought 100 mixed Darwins from you and planted them in partial shade and did not expect much, but every one came up and proved the nicest tulips I ever had. I also bought 100 Parrot tulips which were much admired and very nice."

CHILDS' TULIPS IN ALASKA

From the far North comes this interesting photograph of a bed of mixed Tulips, taken June 27. The bulbs were planted in a bed with Perennial Bellis.

CHILDS' SELECT HYACINTHS

The finest sorts, either for winter blooming in pots or for the garden beds or borders.
Very large, vigorous bulbs properly ripened, producing strong stemmed spikes of flowers.

The Hyacinth is a queenly flower, royal alike in its velvety purples or satiny creams and whites, none the less gorgeous perhaps in its lemon, rose and pink or its varying shades of heavenly blue. One bloom in the house is fragrance for several rooms, a cluster of blooms outside perfumes the whole garden. It blooms outside or inside equally well and is effective alike in beds or borders.

The varieties we offer have been carefully selected from lists of the best Dutch growers. Large bulbs producing full spikes of flowers are assured.

20 BEST SINGLE HYACINTHS

These are the finest sorts for pots or gardens, and the bulbs offered are every one a selected large size that will give magnificent results.

Bismarck—Light sky-blue. Very early.

Dr. Lieber—A very early bloomer, compact spike and medium blue color. Extra fine in every way.

Enchantress—Pale porcelain, tinted lilac, white center.

Gen. Vetter—Pure white, large spike with many waxy bells.

Gertrude—Tall, with heavy spikes of extra large flowers of a distinct shade of lilac-pink, running to silver-rose, striped carmine. Extra fine.

Gigantea—Thick spikes and large bells of a beautiful flesh color. One of the grandest sorts.

Grand Maitre—A most beautiful sort. Large spikes of handsome deep porcelain blue bells.

Johan—Fine pale blue blossoms on a long, strong stem.

King of the Blues—An enormous, compact spike of bloom of deep indigo-blue color. One of the finest.

King of Yellows—Bright yellow. Extra large spike and bells.

L'Innocence—Pure white, extra large truss. Magnificent variety in all respects.

La Grandesse—Finest single white. Very large spikes and bells. Color, clear, waxy-white. One of the best for forcing.

La Victorie—Brilliant scarlet-red; very fine spike. Extra showy.

Lord Balfour—Lilac tinged violet. Very large and fine.

Lady Derby—Brilliant red, one of the brightest colored sorts. As a pot plant it produces a perfect spike and is a beauty.

Mauve Queen—Most exquisite mauve color. Good stem and large bells.

Moreno—Beautiful pink, very large and extra early.

Pieneman—A magnificent sort with enormous sky-blue bells, arranged in graceful spikes of great size.

Princess Marie Sophia—Earliest pink variety and a splendid flower.

Queen of the Blues—Enormous spikes; one of the very largest. Beautiful light blue with silvery appearance.

Select Bulbs of Mammoth Size—25c each; \$2.50 per doz.; any 6 for \$1.25; the 20 sorts for \$4.25.

Single Mixed Hyacinths, all colors—\$1.00 per doz.; \$7.50 per 100

MIXED HYACINTHS

Our Mixed Hyacinths are all first class bulbs of named varieties, selected to give large spikes of bloom in a good range of colors. Customers may order them with full confidence of getting splendid blossoms either indoors or in the flower garden.

Extra Large Pot Mixture

These bulbs are extra large and fine, selected particularly for winter-blooming, and will give great results for pot culture. They include over forty varieties, double and single.

\$1.75 per doz.; \$14.00 per 100

Mixed Named Hyacinths Under Color

This mixture is especially fine for large plantings of selected colors or for "design" beds. The bulbs are somewhat smaller than our regular named varieties, but are all strong and vigorous and will make a splendid display. These are also fine for a large pot or pan, where five or six spikes of flowers are wanted in a group.

Single White

Single Red

Single Pink

Single Yellow

Single Blue

Double White

Double Red

Double Pink

Double Yellow

Double Blue

10c each; the 10 for 90c; or, any color, \$1.00 per doz.; \$8.00 per 100

A POT OF SINGLE HYACINTHS, L'INNOCENCE

REMARKABLE NEW HYACINTHS

These Hyacinths are probably the very best of their color yet introduced. For size of spike and superb color they are wonderful.

British Queen—A splendid spike of large, pure white flowers. A most beautiful variety.

City of Haarlem—A most beautiful yellow Hyacinth. Color clear and bright. One of the few good yellow varieties. Truss extra large and dense with round dome-like top.

King of Blacks—A gigantic spike of the richest purple-black color yet seen in any Hyacinth. A great acquisition.

Marconi—A particularly broad, well filled spike and the flowers are a beautiful shade of brilliant pink. Very fine.

Princess Alice—An early flowering sort with large flowers of a delightful shade of clear, light blue.

Queen of Pinks—A sport from King of the Blues with a brilliant pink color. It is a beauty in every way.

Royal Blue—This is an exceptional shade of a clear, pure sky-blue, quite distinct from other blue Hyacinths. The truss and bells are of fine large size and very showy.

Yellow Hammer—This variety has a rare, deep yellow color and is especially fine for pots in winter.

30c each; any 3 for 80c; the 8 for \$2.00

BEST DOUBLE HYACINTHS

Double Hyacinths are not generally considered to be as good for pots as single sorts. There are a few varieties, however, that are as easily flowered in winter as any of the singles and they are certainly great beauties. All select bulbs, grown especially for winter-blooming, for which purpose each variety here offered is excellent. Please remember that these bulbs are extra large and strong.

Chestnutflower—Large bells of a bright rosy red. A very attractive sort.

Gerick—Beautiful blue, fine large bells thickly set on a strong stem.

General Koehler—Brightest blue, a splendid forcer, and one of the very best in all respects.

Isabella—Fine, large spike, florets of perfect form; color soft blush-lilac, delicate and pretty.

La Tour D'Auvergne—Very early flowering, and the best of all double whites. Florets, large and wax-like and spikes of immense size. Finest double Hyacinth for pots.

Pres. Roosevelt—Beautiful deep rosy pink, of wonderful beauty.

Sunflower—Extra fine golden-yellow. One of the best double yellows.

Select Mammoth Bulbs—25c each; \$2.50 per doz.; the 7 sorts for \$1.60

Mixed Double Hyacinths—all colors—\$1.00 per doz.; \$7.50 per 100

FRENCH ROMAN HYACINTHS

Not at all like the Dutch or Show Hyacinths, though they do not suffer by comparison. The slender stems, with many dainty flowers are most graceful and they have a delightful fragrance. French Roman Hyacinths are extra good for cutting, and so early that they bloom by Christmas or before, remaining in perfection nearly a month in a cool room. When planted out of doors they are extremely early and bloom with the Crocus. Five bulbs can be planted in a 4-inch pot, or six bulbs in a 5-inch pot.

Single White—Every window should have several pots of these. Exquisite bells, white as the driven snow and pleasantly fragrant. Never fails to bloom. Extra large.

Single Blue—Dark blue bells. About ten days later than the white with which it forms a fine contrast when in bloom at the same time.

Single Light Pink—Elegant waxy bells of a pale shell-pink.

Double Dark Pink—A beautiful, clear, bright rose. Spikes long and heavy. Very double.

Price, 15c each; the 4 for 55c; any sort, \$1.50 per doz.

Mixed French Roman Hyacinths, all colors, \$1.25 per doz.; \$10.00 per 100

DUTCH ROMAN HYACINTHS

These are grown under glass, ripened off in April and May to make them bloom early. This they are sure to do. So they are just as early as the French Romans and have the advantage of possessing all shades of color and heavy spikes. We are sure that they will give immense satisfaction, and recommend them highly.

Pure White—Snow white, very early.

Bright Red—Fine spike.

Fine Blue—A very pleasing shade.

15c each; the 3 for 40c; \$1.25 per doz.

POMPON HYACINTHS

These are Hyacinths with comparatively small bulbs. They are splendid for either garden or pots, while for cutting they are the best of all. Ten or twelve bulbs of one color planted in a large pan will make a wonderful display. Many fine colors will be found in our mixture, including blues, reds, pinks and fine pure white. The flowers are large and wax-like, and the spikes airy and graceful.

Mixed Pompon Hyacinths—All colors. Double and single.

75c per doz.; \$5.00 per 100; \$48.00 per 1000

Hyacinth Culture—This is one of the simplest, either for pots or open ground. See page 2 for general directions. The only special precautions necessary are (1) to give Hyacinths in pots a long enough sojourn in the dark to make good roots for the size and color of the blossoms depends to a great extent on the strength of the roots, and (2) on bringing them to the light to avoid placing double or heavy spiked sorts in the direct sunlight at first, as this causes the buds to unfold so rapidly that the topmost ones of the spike get wedged in the neck of the bulb. Plenty of fresh air is needed and a temperature of about 60 degrees if possible, will give best results.

HYACINTHS BLOOM WELL IN BORDERS OR BEDS OUT OF DOORS

CHILDS' NARCISSI or DAFFODILS

Our list of Narcissi is carefully selected from the newest and best varieties. Our bulbs are of first quality and largest size and will bloom splendidly.

The Narcissus is the only rival of the Tulip and Hyacinth. The poets have loved it better. Its clustered stars and wide-throated trumpets of white and cream, lemon, orange and yellow would be sadly missed from our gardens. The Narcissus blooms equally well inside or outside of the house. In pots they may be kept in bloom from Christmas until April. Out of doors they last fully two months. They may be grouped along the border of shrubberies, at the foot of rockeries, or under trees. Once planted they will increase from year to year and need not be disturbed except to divide the roots occasionally.

We are offering the best standard sorts and a few of the newer and scarcer varieties.

SINGLE NARCISSI, Long Trumpets

These flowers are very large with trumpets or crowns three inches long, and broad wings spreading in a circle three or four inches in diameter. The flowers are of great substance, borne on stems twelve to fifteen inches tall. Magnificent in size and of richest colors. The following list is a choice one.

Emperor—Broad, rich yellow trumpet, perianth deep primrose. Its foliage is very strong and the blooms enormous.

Empress—Possesses the same gigantic size and form of the Emperor but with white perianth and golden trumpet.

Golden Spur—Flowers $4\frac{1}{2}$ to 5 inches across, and nearly as long. Petals of the perianth broad and smooth, long and widely flared trumpets, deeply frilled.

Mad. Plomp—Large, well-developed golden trumpet, and a pure white perianth. A bold and impressive flower.

Horsfieldi—Enormous yellow trumpet, white perianth. **Mad. de Graaff**—Pure white perianth, with primrose-tinted trumpet. Best light trumpet variety.

Princeps—Elegant large trumpets of a delicate canary-yellow and large, sulphur-white perianth. Very early.

Victoria—A most superb sort, especially for winter-blooming in pots. Bulbs are very large, strong and with double crowns. Color, perianth white, trumpet deep yellow and very large.

Price, 9c each; the 8 sorts for 65c; 85c per doz.; \$6.00 per 100

Mixed, Single Long Trumpets, all sorts, 65c per doz.; \$5.00 per 100

SINGLE NARCISSI, Short Trumpets

The short trumpet or Incomparabilis type have trumpets of medium length, midway between the long and the very short forms of the Poeticus Narcissus. A very popular sort, both for the garden and for the house.

Incomparabilis Autocrat—Perianth and cup both deep yellow. Very fine.

Incomparabilis Sir Watkin—A gigantic flower, 4 to 5 inches across, with broad, wing-like petals that shade from canary-yellow at the tips to golden-yellow base.

Incomparabilis Albatross—White perianth, canary cup.

Incomparabilis Sea Gull—Pure white, yellow cup.

Incomparabilis Vesuvius—White perianth, scarlet cup.

Amabilis—White perianth, sulphur white cup.

Katharine Spurrell—Very beautiful, broad, silvery white perianth. Canary-yellow cup.

Leedsi Mrs. Langtry—Perianth white, broad white cup with primrose edge. Very fine.

Queen of England—An exquisite flower, combining white and primrose tints.

Leedsi White Lady—New Leeds with immense flowers having a pale canary cup and large, pure white perianth with broad, round, overlapping shape.

Price 9c each; the 10 for 80c; 85c per doz.; \$6.00 per 100

Mixed, Single Short Trumpets, all sorts, 60c per doz.; \$4.50 per 100

MIXED NARCISSI

We offer the various classes of Narcissi in mixtures—not a few cheap varieties thrown together, but a wide range of the best standard sorts, large fine bulbs, every one of which will bloom splendidly next spring. For naturalizing under trees or among rocks in out of the way places these mixtures are most suitable and quite inexpensive. When once planted Narcissi to a large extent take care of themselves, flowering finely and increasing in numbers year after year.

NARCISSUS, Corbulata

THE HOOP PETTICOAT DAFFODIL

A beautiful flower, both for winter blooming in the house or for the garden. The flower is distinct in form and the foliage is slender and attractive. Three to six bulbs can be planted in an ordinary pot and will produce lovely flowers during February and March. Each bulb bears three or four flowers at a time. The blossoms are very beautiful in both form and habit; color, a fine shade of brilliant yellow, and fragrant.

Mixed Colors—Yellow, sulphur, white, etc., 3 for 25c; 12 for 90c

SINGLE NARCISSUS, EMPEROR

NARCISSUS. WILL SCARLET

DOUBLE
NARCISSUS

DOUBLE NARCISSUS. ORANGE PHOENIX

EXTRA FINE NARCISSI

It can safely be said that the following new sorts are wonderful. For large size and exquisite beauty they are marvels.

Van Waveren's Giant—Flowers of huge dimensions the largest of all Narcissi. Perianth primrose with bright yellow trumpet. Fine for forcing.

35c each; 3 for \$1.00

King Alfred—Large delicate flowers, both perianth and trumpet being a rich golden yellow. The mouth of the trumpet is deeply frilled. 30c each; 3 for 80c

Glory of Noordwijk—An enormous bicolor. One of the most beautiful, either for pots or cutting.

20c each; 6 for \$1.00

Will Scarlet—White perianth, scarlet cup. A very fine sort indeed.

40c each; 3 for \$1.00

Maggie May—A very large and beautiful Leeds. Flower white with pale lemon cup. Comes close to being a pure white.

20c each; 4 for 70c

Glory of Lisse—This is a lovely new Poeticus of the Ornatus type, but earlier, larger, and much finer in every respect. A grand sort.

15c each; 3 for 40c

Glory of Leyden—Trumpet full yellow, perianth soft yellow. One of the largest and best.

15c each

The collection of 7 grand new Narcissi for only \$1.50

BEST DOUBLE NARCISSI

Double Narcissi are very attractive on account of their large perfectly formed blossoms, long-keeping qualities and early blooming. The fine harmonious colors of white, lemon, orange, sulphur, straw and primrose are exquisite.

Alba Plena Odorata—Double, pure white flower. Long stems and delightfully fragrant.

Incomparable—Large flowers as double as a Rose. Bright canary, interspersed with orange center petals.

Orange Phoenix—Nearly pure white outer petals. Center well filled with mixed white and orange petals. Very good for pots.

Sulphur Crown—A creamy, sulphur white which is most beautiful. Fine cut flower.

Van Sion—Old but unexcelled. Extra fine for cutting. Single star-like petals and long, double trumpet, filled with beautiful crimped petals. Golden-yellow. One of the best for forcing.

Price of above finest double sorts, 9c each; the 5' for 40c; any variety at 80c per doz.; \$6.00 per 100

Double Mixed, all sorts, 60c per doz.; \$4.50 per 100

Mrs. H. C. Martin of Cookeville, Tenn., writes of her success with our bulbs as follows:

The collection of tulips and hyacinths that I bought from you last fall are in bloom, and are the most wonderful flowers of their kind I have ever seen. My neighbors have all been in to look at them and tell me that they have never seen such large and beautiful blooms, not even in a hot house. I think you will get several orders for the same kind of bulbs as they have been greatly admired and complimented.

Mr. Geo. Kennan of Medina, N. Y., writes as follows:

The Tulip and Narcissus bulbs that I ordered from you arrived yesterday and I think they are as fine a lot of bulbs as I ever bought from anybody. The Sir Watkin narcissus, in particular, are monsters, all double and six to seven inches in circumference. Thank you very much for them and also for the prompt shipment of the 500 lbs. of Humus.

IMPERIAL CHINESE SACRED LILY

FINEST IMPORTED BULBS

These are most popular winter-blooming plants. Bulbs large and each one sends up several spikes, which bear clusters of large, perfect wax-like blossoms with yellow center, and delicate fragrance, which is not excelled by any flower. They grow well in pots of soil; but the most popular way of blooming them is the Chinese method, as follows: Fill a bowl or some similar vessel with pebbles in which place the bulb, setting it about one-half its depth, so that it will be held firmly; then fill in with water to the top of the pebbles, and place in a warm, sunny window. The bulbs will at once commence a rapid growth and bloom in three to six weeks. A dozen of these bulbs started in succession through the fall and winter will give a long season of beauty and fragrance. These bulbs are very easy to manage and you will be delighted with the results.

Extra Large Select Bulbs (Imported), 35c each;
3 for \$1.00

American Grown—Bulbs not so large but solid and will flower abundantly. 20c each; 6 for \$1.00

JONQUILS

These dainty flowers are a gleam of gold when in bloom. They are extra fine for pots, and they flower very early in the window. The golden flowers are borne in clusters of four or five on long stems and are most attractive when several bulbs are planted in a pot. Distinct from other Narcissi with a peculiar charm of their own. In the garden they are perfectly hardy, and appear almost with the Crocus.

Single—Very dainty; pure gold and exquisite fragrance. A free bloomer and excellent for forcing.

Double—Perfect little golden roses of great beauty and fragrance. Nothing finer for bouquets.

6c each; 5 for 25c; 12 for 55c; 100 for \$4.00

POLYANTHUS NARCISSI

These are among the best of all Narcissi for pot culture, and by many esteemed the most beautiful. By starting the dry bulbs at intervals from September until January a succession of flowers can be secured from Christmas until the first of May. No trouble to grow. Treat as you would Hyacinths. The flowers of this class are borne in large clusters, and are exceedingly fragrant, like orange blossoms.

Bazelman Major—Extra large white, fine and rare.

Grand Soile d'Or—Large clusters of exceedingly pretty flowers of a clear lemon color with deep orange cup.

Grootvorst—White with lemon cup. Very pretty and of good size. No variety more fragrant.

Her Majesty—White, yellow cup. Very fine.

Newton—Fine yellow with deep orange cup. Early.

Queen Victoria—Splendid large white with yellow cup.

White Pearl—All clear, pure white.

12c each; the 7 for 75c; or \$1.25 per doz.

Mixed Sorts—By all means take a dozen or more mixed bulbs. The named sorts offered above are undoubtedly the best sorts grown, yet for variety we would recommend this mixture. Twenty to thirty sorts.

\$1.00 per doz.; \$8.00 per 100

A POT OF JONQUILS

NARCISSUS POETAZ, Multiflorus

(Poeticus-Polyanthus Hybrids)

Although this new race of Narcissus has been out several years, it is as yet, comparatively unknown, few seeming to realize its great beauty and importance. A Hybrid Poeticus and Polyanthus, bearing large, beautiful flowers like Poeticus, in clusters like Polyanthus, with a more intense and delicious perfume than either. It is fine for winter-blooming in pots. In the garden for beds or planted in small groups among shrubs, it is especially effective. It blooms somewhat later than other Narcissus and is so hardy that it will recuperate without apparent damage to the blossoms after being subjected to a late spring frost.

Alsace—Pure white yellow eye, tinged red at opening. A fine variety.

Aspasia—Petals snow white with a bright yellow eye. Very showy.

Elvira—Large white with broad petals and a light yellow eye.

Ideal—White, dark-orange eye; six to seven flowers in a cluster.

Klondyke—Yellow with inch-deep golden eye. A very beautiful sort.

Price 12c each; the 5 for 50c; \$1.00 per doz.

Mixed Colors, 20 sorts, \$1.00 per doz.; \$8.00 per 100

WINTER-BLOOMING NARCISSI

A choice selection of the largest and finest early sorts suitable for winter-blooming in pots. It is a mixture of extra fine varieties that will give a variety of beautiful blossoms.

Price, 6 for 40c; 70c per doz.; \$4.75 per 100

NARCISSUS POETICUS

Well known and loved by all. Exquisite, hardy garden flowers yet equally valuable for winter blooming in pots. Splendid for planting in masses and a delightful cut flower.

Poeticus, Ornatus—Fine for garden or pots. Blooms earlier than the others. White, with scarlet edged cup. Large and fine.

Poeticus, Poetarum—Pure white, orange scarlet cup. **Barri (Yellow Poeticus)**—Broad perianth, primrose-yellow, edged orange scarlet.

Poeticus, fl. pl. Double—The charming double Poeticus. Pure white with Jasmine fragrance.

8c each; the 4 for 30c; 75c per doz.; \$5.00 per 100
Mixed Poeticus—All sorts, 60c per doz.; \$4.50 per 100

A PAN OF WINTER BLOOMING NARCISSI

A PAN OF WHITE CROCUS, KATHLEEN PARLOW

CHILDS' FINEST CROCUS

The earliest flower of Spring. Most attractive when scattered generously over the lawn, among shrubs or in the borders.

As we all know the Crocus is the first flower to show its head above the snow, and its welcome is always enthusiastic. Culture of recent years has given it greater size and much variety of color, brilliant yellows, bright blues, rich purples and pure whites.

Plant in groups on the lawn under the sod, in late fall, or in beds and borders, or among shrubbery. Here Crocus will grow and bloom abundantly for several years without replanting.

These little flowers will reward you generously for your initial expense and you can afford to depend upon their promise.

EXTRA EARLY CROCUS

Here are two Crocus that are very early indeed. They are of slender, graceful growth, extremely bright and pretty and are always appreciated and admired. They bloom profusely and last a long time. Splendid for large mass plantings.

Cloth of Gold—Rich golden-yellow, outside streaked dark chocolate.

Cloth of Silver—Like above but a fine silvery white. These two Crocuses make a fine contrast when planted together.

40c per doz.; \$3.00 per 100

FINEST MIXED CROCUS

We offer here fine large Crocus in mixtures showing a wide range of colors—white, blue, yellow and striped. Also a mixture of all the above colors. These are especially fine for large beds, borders, or to plant among shrubbery or on the lawn.

All Blue Sorts—Mixed.

All White Sorts—Mixed.

All Striped Sorts—Mixed.

All Yellow Sorts—Mixed.

Any of above colors, 20c per doz.; \$1.55 per 100

Mixed, all above colors, 15c per doz.; \$1.25 per 100; \$12.00 per 1000.

THREE LEADING CROCUS

All things considered, these three Crocus outrank all others—Harbinger, on account of its great earliness; Kathleen Parlow, for its wonderful beauty and pure white color, and Grandiflora, for its enormous size. The illustration above shows what a charming bouquet one may have in mid-winter at very small cost, by planting a dozen or more bulbs in a large pot or pan of earth.

Kathleen Parlow—The grandest white Crocus known. Purest white in color and of extra fine substance and with large, bright orange anthers. It is so fine as to be almost in a class by itself.

4 for 15c; 12 for 40c

Grandiflora—The latest and largest of all Crocus. Flowers as large as a small Tulip, each bulb producing several of these enormous blooms. Color, a dark blue, which is very rich and attractive.

4 for 15c; 12 for 40c

Harbinger of Spring—This Crocus flowers from two to three weeks ahead of all others, appearing with the Snowdrop or earlier. Flowers are extra large, equalled only by Grandiflora and of a rich, shining purple shade; a color so rich and glowing as to attract every eye.

4 for 15c; 12 for 40c; 100 for \$2.50

12 each of above 3 grand sorts for \$1.10

QUEEN WILHELMINA CROCUS

All Extra Large and Fine

These varieties have been the grand prize-winners at national exhibitions in Holland. They show much improvement over older sorts and are the last word in big-flowered Crocus.

Agnes Maria—Large, beautiful blue.

Black Knight—Deep purple-black; glossy.

Baron Von Brunow—Mauve with a purplish cast.

King of the Blues—Immense glossy blue.

King of Whites—Extra large and fine. Probably the very best white sort.

Lilaceus Superbus—Light-blue edged white

Maximilian—Clear blue, very large flower.

Montblanc—Extra fine, pure white; differing in many ways from all other white varieties.

Sir Walter Scott—Fine, large, white, richly striped purple-blue. Extra.

Pres. Grant—Light-blue striped white. Very large.

30c per doz.; \$2.00 per 100; 6 each of the 10 sorts for \$1.50

MIXED QUEEN WILHELMINA CROCUS

Giant Flowered

This strain is a special mixture of best new sorts and improved seedlings. Only those sorts with the largest flowers and best colors are admitted in the mixture. Either for garden or house this Crocus mixture cannot be surpassed. Plant from six to twelve or more one inch deep in a pot of good garden soil. Keep them in a cool place, well watered and bring them gradually to full sunlight. Give them plenty of fresh air and you will have a most delightful pot of flowers.

25c per doz.; \$2.00 per 100; \$19.00 per 1000

Today's mail brought the box of bulbs in first class condition. They are such nice, large bulbs and I thank you very much for sending them. Wishing you and yours a Happy Christmas and bright New Year.

MISS MARY J. COOMES,
Clarksburg, W. Va.

This is merely a belated acknowledgment of the Surprise Collection of bulbs which I received about two weeks ago. It was indeed a generous parcel. I can see it is an investment that brings good returns.

LESLIE B. STEWART,
Moglan, Pa.

FORTY-FLOWERED OR GIANT YELLOW CROCUS

It is astonishing the number of blooms a single bulb of this Crocus will furnish. The handsome flowers are very large and brilliant, and a row of them is a wave of gold. Not another flower of its season makes such a display of brightness or becomes such a complete mass of bloom. Forty blooms have been counted from a single bulb. Bulbs are about the size of a Tulip and bloom extra early. The most satisfactory Crocus grown, owing to its enormous size, bright color and abundant bloom. This variety is extra fine for growing in pots or pans in the house.

3 for 15c; 12 for 50c; 100 for \$4.00

FALL-FLOWERING CROCUS

A New Garden Delight

In September or October, after the foliage has long been dead, the Autumn Crocus throws up numerous gay-colored flowers, large and showy, delicate and beautiful. As a contrast to fading leaves and dying plants they are a real joy, bidding adieu to the summer as their sisters welcomed the Spring.

Mixed Autumn Crocus—Shades of blue, rosy lilac, etc.

40c per doz.; \$3.00 per 100

FALL-FLOWERING CROCUS

TWO GRAND NARCISSI

For winter-blooming few bulbs are so popular and so largely grown as the Paper White Grandiflora and Double Roman Narcissus. We import only the finest bulbs which are of extra size and strength.

Paper White Grandiflora—An improvement on the common Paper White, the flower being about twice the size, of beautiful star-like form, pearly whiteness and delightful fragrance. It is a very early and profuse bloomer, and can be had in full beauty at Christmas. Bulbs may be planted in pots and set away to form roots before bringing to the light. May also be grown successfully by the Chinese method; set the bulb firmly in a dish or glass container filled with pebbles and add water to cover the roots of the bulb. A few bulbs grown in this way give much beauty and fragrance in winter.

Double Roman White—This is grown so extensively in Palestine and Turkey that it is known as the Sacred Narcissus of Constantinople. Flowers very double, pure white with yellow center and borne in large clusters. Its fragrance is sumptuous, and it blooms very early and freely either in pots or the open ground.

Extra large, select bulbs, 12c each; the 2 for 20c.

Three of each for 55c; or \$1.00 per doz.

EVERBLOOMING AMARYLLIS

See color plate on inside front cover

This Amaryllis from the Philippine Islands, has proved to be one of the finest in our collection. It is a strong, free grower, with flower stalks two feet high which bear from three to five exquisitely beautiful blooms of the brightest orange-salmon color yet seen. It is one of the most beautiful colors ever seen in any flower and we know of no other flower with a color just like it. It produces seed, which grows freely, and, with us, many of these seedlings have begun to bloom before they were a year old and when the bulbs were not much larger than acorns; every time the flowers appear (they come at all times of the year) they are larger and better. As a pot plant for the house this new Amaryllis is a free and easy grower and sure to succeed for anyone.

Flowering Bulbs—75c each; 3 for \$2.00

Seed—This germinates quickly and grows freely, blooming within a year. Per pkt. of 10 seeds, 25c; 3 pkts., 60c.

HARDY AMARYLLIS, HALLII

Magic Lily or Lycoris Squamigera

See color plate on inside front cover

This is a splendid hardy Amaryllis, with a unique blooming habit and it is the only fragrant variety. In Spring it throws up many long narrow leaves which die down in July. In August it sends up quickly several flower stalks to the height of two feet, bearing large clusters of fragrant lavender-pink blossoms. An interesting and beautiful plant. Perfectly hardy anywhere without protection. Plant in the fall.

Large bulbs—50c each; 3 for \$1.25; 12 for \$4.50

OTHER FINE AMARYLLIS

Burbank Giant—This new race of Amaryllis produces a bulb of great size and strength which throws up broad, healthy foliage and stout flower scapes, each producing blossoms of truly gigantic size. The flowers are six to eight inches across and of great substance, with colors which for purity and intensity, are truly marvels. Rich deep reds, pink and white striped with red.

75c each; 5 for \$3.00

Vittata Hybrids—Large flowers and a variety of fine clear colors. A splendid strain. 40c each; 3 for \$1.00

Johnsonii—A grand old sort, always popular. Flowers large and very beautiful deep red, striped with white. 50c each

AMARYLLIS, BURBANK GIANT

THE GOLDEN SACRED LILY

Narcissus Regulosus or Giant Odorous Lily

As compared with the Chinese Sacred Lily this produces a much larger flower, though the bulb is smaller. Its fragrance is even better and its color a deep glowing yellow. Each bulb produces several spikes of bloom, and thrives in any soil, sand, or pebbles and water. No winter flower is easier grown. It stands freezing and any amount of abuse, and is sure to do well in any window. Three or four should be planted in a five-inch pot, or a bowl of pebbles and water. It is also perfectly hardy and may be planted in the garden where it will bloom almost with the Crocus. Large bulbs, 10c each; 3 for 25c; 12 for 90c.

Double Golden Sacred Lily—Just like the above in every way except the flowers are perfectly double. It has the same color and the same fine fragrance. 12c each; 3 for 30c; 12 for \$1.00.

BRODIAEA, Capitata

This bulb throws up tall stems with many clustered flowers of a fine lilac color. They are particularly fine for winter-blooming indoors, but if slightly protected in winter by a covering of leaves or straw they will bloom well in open ground in the spring. Very easy to manage and bloom during May and June. The flowers are very good for cutting as they are beautiful in form and color and last well in water.

3 for 15c; 12 for 50c

CALOCHORTUS, Venustus

Butterfly Tulips

These bulbs are little known or cultivated, but are exceedingly beautiful for winter-blooming in pots. Also hardy in the garden in sheltered situations. The flowers are very large, borne on long stems and are of the most charming butterfly colors, white, yellow, buff, crimson, purple, spotted, and shaded in a most interesting manner. For winter-blooming they require only to be potted (four or five in a 5-inch pot) and treated like Hyacinths or Crocuses. A pot of these flowers will make an unusual display of beauty and last a long time.

15c each; 4 for 50c

BABIANA, Edith

Ultramarine blue; perfectly exquisite. This is sometimes called the blue Freesia, as the flowers resemble somewhat a Freesia in form. Blooms very early and is fine for pots in winter. Showy and useful for the garden in mild climates.

3 for 15c; 12 for 50c

CALLA, ELLIOTTIANA

Giant Yellow or Golden Calla

This is a yellow Calla of marvelous beauty. Flowers very large and of the brightest golden-yellow. Leaves beautifully spotted with white. Its great size of bloom, brilliant yellow color, and large, strikingly marked leaves make this a plant of unusual beauty and novelty. Fine for winter-flowering, planted in December or January. Strong flowering bulbs.

50c each; \$5.00 per doz.

Extra large, 75c each; \$7.50 per doz.

THE BLACK CALLA

This is a novelty of great interest, one that should be included in every collection of winter flowers. We say winter flowers, as it is strictly a winter bloomer and will bloom at no other time. Its flowers are much larger than other Callas and of a clear coal black color, so intense that they really show a brilliancy. As may well be imagined it is a flower not to be overlooked. The bulbs are large, and should be potted in the fall, and when growth commences set in a window. After blooming the foliage will die down, and the bulbs should be kept dry for planting again next fall. Very scarce. \$1.00 each

CALLA
GODFRY

CALLA, GODFRY—Everblooming

One of the best window plants grown

This Calla has the habit of the very dwarf sorts by blooming when very small, growing on through the various stages of dwarf, half dwarf, and large sorts up to Giantissima. Its immense, rich green leaves and pure white flowers of graceful shape, make a splendid plant for any window. It has also fragrance and everblooming qualities. To all these may be added the novel quality of summer-blooming in the garden, if treated as a summer flowering bulb.

30c each; 4 for \$1.00.

Mammoth Bulbs—These are bulbs of extra large size and strength. They will begin growth as soon as potted and produce flowers of the largest size in a short time, continuing in bloom throughout the winter.

75c each

CAMASSIA

Very hardy bulbs of stately growth and showy flowers on stems two to three feet tall. Splendid as cut flowers, as they last a long time. The flowers open slowly, beginning at the bottom of the spike.

Leichtlinii—A showy species with tall stems and dense spikes of creamy white blossoms. 15c each; 3 for 40; 12 for \$1.50

Esculenta—A beautiful bulbous plant, with tall spikes of fine blue flowers in late spring. Several can be planted in a pot together for winter-blooming, and will make a fine display. In the garden they increase rapidly, and soon show great masses of their star-like flowers. Fine to cut for vases or large bouquets. 7c each; 5 for 30c; 12 for 60c

THE FINEST FREESIAS

Winter-Blooming Bulbs for Pots

A most popular class of bulbs that are always sure to succeed and bloom for any one in any situation, and the great beauty and fragrance of the flowers are everywhere admired. The blossoms, or buds, when cut and placed in vases of water will keep perfect several days. In pots they commence blooming early and continue for a long time, the stems branching freely and producing several clusters of blooms in succession. Four to six bulbs may be planted in a five-inch pot. They commence growing immediately after planting and need not be put away to form roots like Hyacinths.

CHILDS' PURITY FREESIA

Grown at our California Gardens

Flowers of enormous size, with thick, heavy, waxy petals that last nearly two weeks, even when cut. Flowers pure snow-white, save one tiny yellow spot in throat, and of wonderfully beautiful shape, petals being large, rounded, well opened and of great substance. Very fragrant.

Large Bulbs—3 for 15c; 12 for 50c; 100 for \$3.50

Mammoth Bulbs (selected bulbs of enormous size)—10c each; 3 for 25c; 12 for 90c

FARDEL NEW GIANT COLORED FREESIAS

A new class of large flowered, strong growing Freesias of varied and distinct colors. The size, richness of color and beauty of these Freesias is wonderful.

Mixed Colors—All colors, yellow, blue, pink, lavender, violet, white, etc. 3 for 25c; 12 for 90c

FREESIA, FISCHER'S SPLENDENS

A new Giant Freesia, decidedly tinted with lavender, originated by Mr. Fischer, who originated Purity. It is even larger than Purity.

12c each; \$1.25 per doz.

IRIS, ALATA

For winter blooming indoors

The quickest winter-blooming bulb known, often flowering within thirty days. The flower is very large and beautiful in shape, a clear, soft sky blue color, with spots and mottlings at base of petals. Attractive flowers and foliage. 40c each; 3 for \$1.00

IXIAS

The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant colors. For pot culture in the house they give great satisfaction, being of easy culture and free bloomers. Half a dozen bulbs may be planted in a five-inch pot. Protect in winter out of doors. Mixed, 3 for 15c; 12 for 50c

ORNITHOGALUM, Arabicum

These bulbs are large and solid; flower spikes twelve to twenty-four inches high, strong and graceful, bearing an immense cluster of large, pearly white flowers, having a jet-black center. The flowers keep well, are very fragrant and will grow in any window. A bulb can be planted in a four-inch pot, or several in a large pot or box. 20c each; 3 for 50c

ORNITHOGALUM

THE STATELY EASTER LILY IN FULL BLOOM

Lilies for Winter Blooming

These lilies should be placed in 5-inch pots when received and if possible plunged in the earth out of doors. Cover the pot lightly with straw, ashes or soil and when roots have formed, take indoors. Keep in a cool room while growing.

EASTER LILY, *Longiflorum Giganteum* TRUMPET LILY

No lily excels this as a winter bloomer. The flowers are very long and trumpet shaped; pure white and deliciously fragrant. Three to twelve magnificent blossoms on a stem. Blooms splendidly in pots. This is the genuine Easter Lily which is so well known and popular. It is grown by all florists and sold at a high price, at Easter time.

Strong bulbs, 75c each; 3 for \$2.00

BERMUDA LILY, *Lilium Harrisi*

Another very fine white lily of great beauty and an early bloomer. It grows to the height of four feet with a great cluster of pure, waxy white, fragrant flowers with bright yellow anthers. A very fine lily which is much used for Easter decorations on account of its great height and many flowers.

60c each; \$6.00 per doz.

MADONNA LILY, *Lilium Candidum*

Annunciation Lily or Lent Lily

A splendid tall growing lily for late summer planting in the perennial garden. Large pure white fragrant flowers with broad, glistening petals. It blooms in June and makes a splendid contrast with the fresh green of hedge or shrubbery. A stately lily, often growing to four or five feet in height. It is also extensively used for forcing in pots for winter blooming. It is the lily of the Bible in the opinion of many. See illustration on back cover.

Large bulbs, 40c each; 3 for \$1.00

GRAND DUCHESS OXALIS

This is one of the most beautiful and pleasing winter flowers it is possible to have. Blossoms immense, three inches across, borne well above the foliage, and of the most lovely pink, white and lavender color; leaves large, clover-shaped and handsome. A most persistent bloomer, remaining constantly in flower from November to June. Surely one of the most satisfactory of all winter-blooming bulbs.

Pink—Enormous size, bright rosy pink.

White—Pure white. A grand contrast to the above.

Lavender—A fine flower of unique lavender color.

5c each; 3 for 12c; 12 for 40c

Mixed Grand Duchess—All three colors.

30c per doz.; \$2.00 per 100

THE FINEST OXALIS

These varieties of Oxalis are all for winter-blooming in pots. They begin to flower from two to four weeks after planting, producing a mass of blooms in brilliant and beautiful colors. Plant five or six in a six-inch pot. They need not be set away to form roots like most other bulbs.

Note—Oxalis starts early, and your bulbs may be already sprouted when you get them. Plant them as they are, if sprouts are not too long. If broken off, the bulbs will sprout again.

Giant Bowi—Extra large, deep, brilliant red flowers, and large, luxuriant, clover-like foliage. Very handsome. 3 for 10c; 12 for 30c

Bermuda Buttercup—A fine, robust-growing, large-flowering sort. Blooms in panicles of large, distinct, buttercup yellow flowers. 3 for 10c; 12 for 30c

Double Rosebud—This Oxalis is one of the most desirable we have ever offered. It bears beautiful double blossoms, sometimes reverting to single, of a clear, bright yellow color. Individual blooms are very large and borne in clusters of four to ten. Great winter bloomer. 3 for 20c; 12 for 60c

Giant Cut-Leaved—Flowers of enormous size and glowing yellow color. It is a superb winter bloomer, the beautifully cut foliage adding greatly to the beauty of the plant. 3 for 10c; 12 for 30c

DOUBLE RANUNCULUS

This is a charming winter bloomer when several bulbs are grown in a pot and treated as Hyacinths. Out of doors they bloom freely just after the Tulips are gone and are most attractive in foliage and flower. The double blossoms are red, pink, yellow, black and variegated on long stems. Good for cutting.

Giant French—Mixed colors, 10c each; 85c per doz.

TRITONIA, Scarlet

One of the most brilliant winter-flowering bulbs in cultivation. Treated like a Freesia, it produces spikes of large, well-opened flowers of the most intense cardinal color. Will bloom in the open ground south of Massachusetts. 3 for 15c; 12 for 50c

Tritonia—Mixed colors. 3 for 15c; 12 for 50c

WATSONIA

The Watsonias grow and flower in immense tall spikes like Gladioli. Hardy only in the Southern and Pacific states. North and East they must be grown in pots like Amaryllis. White and delicate pink in color. 20c each; 3 for 50c

STAR OF BETHLEHEM

The good old Star of Bethlehem (*Ornithogalum Umbellatum*) is a lovely flower. It soon forms mats of narrow, silver-striped foliage, dotted in early summer with a profusion of white stars. Perfectly hardy. It can be grown in pots, flowering well during winter.

Price 25c per doz.; \$2.00 per 100

THE TALL SUPERBUM LILY

ELEGANS LILY, AURANTIACUM VERUM

CHILDS' HARDY LILIES

Late Summer or early Fall is the best time for planting most Lilies. We send our bulbs at the proper time for planting. All should have some protection for the first winter.

No flower surpasses the Lily in stately beauty, and richness of color and texture. Lilies are most effective in groups or masses among shrubbery. This gives them some protection in winter and shade and moisture in summer. As a rule Lilies are of the easiest cultivation, especially the following, which have been selected as the very hardiest and most beautiful.

Batemanni—Rich apricot. Very handsome.

Canadense—Bell shaped blossoms which vary in red and yellow colors. Three to five feet high.

Canadense Rubrum—Selected red.

Canadense Flavum—Selected yellow.

Pardalinum—Rich scarlet and yellow flowers, spotted with rich brown; robust and free-flowering. A superb Lily, and one which will give the greatest satisfaction.

Superbum—Three to six feet high; flowers from five to forty; nodding, brilliant orange-red.

Tigrinum Fl. Pl.—This is a plant of stately habit, growing four to six feet high, bearing an immense number of double, bright orange-red flowers, spotted black.

Tigrinum Splendens—Improved Tiger Lily.

Umbellatum—Blooming in June with large, perfect flowers. Colors range from black-red, through all shades of crimson, rose, yellow, buff, apricot, etc.; many finely spotted. Mixed sorts.

Wallacei—Very floriferous; each bulb throwing up four to five flower stems; each one bearing eight to ten beautiful upright blossoms of a bright apricot color; perfect in form and most desirable.

30c each; \$3.00 per doz.; \$20.00 per 100

TENUIFOLIUM, The Coral Lily

This is a great beauty and the brightest of all Lilies. Grows twenty-four inches high, with finely cut foliage, graceful stems and beautiful shaped flowers of a brilliant coral-red. One ought to grow it by the dozen it is so fine for cutting, and makes such splendid clumps for the lawn. Blooms very early. Our stock is particularly fine.

20c each; \$2.00 per doz.; \$15.00 per 100

LILIUM ELEGANS

Large tulip-shaped blossoms of many shades and colors. The umbels of upright, cup-like flowers are very pleasing. Among the earliest of all Lilies to bloom, and good for pots and for forcing. Very hardy, healthy and free blooming in all situations.

Aurantiacum Verum—Beautiful, pure apricot-yellow without spots. Very fine. 30c each; \$3.00 per doz.

Horsmanni—Tall and stately, with many flowers. Deep crimson. 30c each; \$3.00 per doz.

Leonard Joerg—Light orange-yellow, spotted black, medium height, and one of the best of the Elegans type. 25c each; \$2.50 per doz.

Orange Queen—One of the finest forms in this group, very vigorous, over one foot high, bearing one to three flowers of a beautiful bright light orange color with dark spots. The petals are of great substance, very broad and rounded at the ends, the flower having a very finished appearance. 50c each; \$5.00 per doz.

Painted Chief—Very bright flame color shading to lighter. 30c each; \$3.00 per doz.

Quilp—Beautiful vermilion color with few black spots overspread with bright lustre, petals broad and somewhat rounded; fine tulip form. 30c each; \$3.00 per doz.

Robusta—Superb for winter-blooming or for the garden. Flowers very large, wide open; light orange-salmon, richly spotted chocolate. 25c each; \$2.50 per doz.

Mixed, all colors and shades, 20c each, \$2.00 per doz.

One of each named, for \$2.00

LILIUM DAVURICUM HYBRIDS

This is of the Elegans style, but more slender, and blooms earlier. The colors are very clear and bright, ranging from dark red to light yellow, spotted, blotched and variegated. For beds or massing they fill the need for a brilliant early flowering Lily that may be used either among shrubbery or hardy perennial plants.

20c each; \$2.00 per doz.; \$15.00 per 100

L. DAVURICUM, GIANT YELLOW

Where a planting of Lilies of one color or shade is wanted this meets the need, the flowers being uniform in size and height, pure yellow, of good size and great beauty.

30c each; \$3.00 per doz.

LILIAM HANSONI

Golden Turk's Cap Lily

A rare and fine Lily. Blooms in June and early July, the flowers appearing in large clusters. Color rich yellow with deep brown dots. Anthers reddish orange. This is one of the very hardy lilies that is well adapted to general cultivation. It grows from three to five feet tall and is excellent for a permanent planting. Our stock is large and fine, permitting a low price. 60c each; \$6.00 per doz.

Extra large bulbs, 75c each; \$7.50 per doz.

GRAND SPECIOSUM LILIES

Beautiful in Color and Fragrant

The Speciosum Lilies have a rich blending of colors, and delicate fragrance not found in any other type; when in bloom, the air for some distance is charged with a sweet perfume. The bulbs are not strictly hardy although they will very often stand much cold, therefore it is better to protect in winter with coarse litter. Praecox is the least hardy of all and requires protection in winter.

Magnificum—A greatly improved Speciosum of wonderful color. White, suffused rose pink and spotted blood red. The base of each petal is striped with green and the anthers are red. This is a very fine lily which often grows to eight feet tall.

Melpomene—Words cannot describe the beauty of this variety. Frosted white, spotted, clouded and bearded with pinkish crimson. Petals deeply recurved and widely bordered red.

Praecox—Large, perfect and beautiful. Frosted white with a tinge of blush at top of petals. A charming variety. Should be protected in winter with a mulch of leaves or straw.

Rubrum—Deep rose, freely spotted crimson and mottled white. Flowers four to six inches across and stems two to four feet tall. Flower has a delicate fragrance.

Select bulbs, 50c each; \$5.00 per doz.

A customer in East Haddam, Conn., says—The Surprise Collection came this morning. Thank you. A neighbor who had a part of the order expressed herself as greatly pleased as I am also. Several of the plants and bulbs were ones we had especially wanted and all are of use to us—no undesirables among them.

LILIAM HENRYI, The Yellow Speciosum

A splendid Lily from the mountains of China. It grows, when established, four to five feet high, producing large panicles of apricot-yellow flowers lightly dotted brown, banded with green. Very hardy.

50c each; \$5.00 per doz.

Extra large bulbs, 75c each; \$7.50 per doz.

LILIAM REGALE

One of the newest and most superb of Lilies; hardy, robust with immense trumpet-formed white flowers, shaded brown outside, golden-yellow throat. One of the largest and most beautiful lilies. Very fragrant.

\$1.25 each; \$12.50 per doz.

THE GREAT WHITE PEONY-AVALANCHE IN FULL BLOOM

CHILDS' FINEST PEONIES

We send out either divisions of two or three eyes, or roots grown one year from a division. We guarantee our stock to have live eyes and to be true to name. 12 for price of 10.

Peonies are gross feeders and love a well-prepared bed. Dig up the ground deep, working in some bone meal or well rotted manure. The eyes should be covered about three inches deep. The roots placed two or three feet apart. Late in the fall mulch the bed with two or three inches of strawy manure. A mulch of well rotted manure applied each fall thereafter is an excellent thing. Plenty of water during May will increase the size of the flowers.

Adolphe Rousseau—Semi-double type. Very large dark velvety-red with garnet hues and a distinct metallic reflex. Extra fine. \$2.00 each

Albert Crousse—Large convex bloom. The color is an even, delicate sea-shell pink. \$1.50 each

Alexander Dumas—Medium size, light violet-rose. Creamy white collar of narrow petals. Fragrant. Early midseason. \$1.00 each

Augustin D'Hour—Large bomb type. Dark brilliant red, slight silvery reflex. Medium tall, free bloomer. Midseason. \$1.00 each

Avalanche—A most glorious pure white Peony. Large, full, double and sweet. Giant in size. \$1.50 each

Baroness Schroeder—One of the finest Peonies in existence. Color a delicate pink, sometimes touched with gold or heliotrope at the center, fading away to purest white. Large flower, rose type. \$1.50 each

Carnea Elegans—Soft flesh color flecked with crimson. Large, flat, compact, rose type; fragrant; medium height. One of the very choice ones. \$1.00 each

Couronne d'Or—White with yellow tints. Center petals tipped with carmine. Large flower and free bloomer. Late. 75c each

Duchess De Nemours—Very fine, cup-shaped blooms, sulphur-white, with greenish reflex; fine bud. 75c each

Duke of Wellington—Extra large with white guards and sulphur center. Very fragrant and fine. 75c each

Eugenie Verdier—Pale hydrangea-pink; collar lighter; center flecked crimson; fragrant. Very fine. \$1.00 each

Edulis Superba—Large, loose, dark pink flower. Good odor, fine buds. Nearly always in bloom by Decoration Day. 75c each

Felix Crousse—Large globular flowers of a rich, even, brilliant, dazzling ruby-red. We place this in the front rank of all reds. \$1.50 each

Festiva Maxima—Petals very broad, color pure white with an occasional carmine spot. One of the best white Peonies. 75c each

Glorie De Douai—Fine crimson color. 60c each

James Kelway—Large, double flowers of pure white overlaid with delicate pink, tinged with yellow at the base. \$2.00 each

Lady L. Bramwell—This grows four to six feet high. Large, silvery pink flowers. \$1.00 each

L'Indispensable—Rose type; late midseason. It is a huge ball of delicate baby-pink. \$1.00 each

Livingstone—Very large and beautiful. Color pale lilac-rose with sheen of silver. \$1.50 each

Mme. Bollet—Very compact, double bloom; color, rose with silvery-white reflex, lingulated with carmine; fragrant, free bloomer. 75c each

Mme. Calot—Rose type; early. Large fragrant hydrangea-pink flower, center shaded slightly darker with a sulphur tint in the collar. \$1.00 each

Mme. Chaumy—Large, very full and compact flower. Silky petals, soft pink, shaded with bright rose. Late, sure bloomer. \$1.00 each

Mme. Coste—Pale hydrangea-pink, creamy-white collar, flecked with crimson. Medium size; crown shape. Early. 75c each

Mme. Crousse—Crown type; midseason. Free bloomer. Large flowers of pure white with crimson flecks on crown. \$1.00 each

Mme. De Galhau—Compact, globular bloom. Guards rose-white. Center, pale lilac. \$1.00 each

Mme. De Verneville—Large, very full. Pure white, center blush when first open, fading to pure white; prominent carmine flecks. Medium height, extra free bloomers. Early. 75c each

Mme. Emile Galle—Large, double, cup-shaped flowers. Color delicate sea-shell pink with touches of heliotrope and lavender. \$2.00 each

Mme. E. Lemoine—Large globular, compact rose type. Milk white, medium height. \$2.00 each

Mlle. Leonie Calot—Very delicate shell-pink, center darker. Late midseason. \$1.00 each

PEONY, MARIE JACQUIN

THE WONDERFUL RED PEONY, FELIX CROUSSE

Marie Jacquin (Water Lily)—Semi-double type; midseason. Color glossy, rosy white, with golden stamens. Very fragrant. \$1.50 each

Mons. Jules Elie—This is the king of all Peonies. Color, a glossy lilac-pink shading to deeper rose at the base, the entire flower overlaid with a sheen of silvery rose. \$1.50 each

Octavie Demay—Very large, flat crown. Guards and center hydrangea-pink, collar almost white. Fragrant. Dwarf habit, free bloomer. \$1.50 each

Officinalis Rubra Plena—Immense double blossoms of the richest glowing crimson-red color. An old favorite. \$1.00 each

Philomele—Anemone type. Guard or primary petals bright violet-rose, anemone center, of lingulated narrow golden yellow petals changing to cream or amber. Distinct and fine. \$1.00 each

Queen Victoria—Fine, white flower of good substance; very pretty in the bud state, when it has a faint blush tint; an old standby. 50c each

Triomphe Du Nord—Bomb type; midseason. Light pink, like Enchantress Carnation. 50c each

Triomphe De l'Exposition De Lille—Large compact bloom of a fresh hydrangea-pink splashed with darker tints of violet-rose, and with white reflex. \$1.00 each

Venus—Crown type; midseason. A delicate shell-pink; tall, free bloomer. June Rose fragrance. Extra fine for cut flowers. \$1.50 each

SELECTION OF PEONIES

In order to help you make a selection of Peonies that will cover a long period of blooming as well as a good range of colors, we have prepared the following list. The time of blooming of each variety we have indicated by letters, as follows:

"E" for Early; "M" for Midseason, and "L" for Late.

White

Avalanche (M)
Baroness Schroeder (L)
Couronne D'Or (L)
Festiva Maxima (E)
Marie Jacquin (M)
Mme. Crousse (M)
Mme. De Verneville (E)
Mme. Emile Lemoine (M)

Blush or Flesh Color

Albert Crousse (L)
Eugenie Verdier (M)
James Kelway (M)
L'Indispensable (M)
Mlle. Leonie Calot (M)
Mme. Coste (E)
Mme. Calot (E)
Mme. De Galhau (L)
Octavie Demay (E)
Triomphe De Lille (M)

Yellow Tinted

Duchess de Nemours (M)
Philomele (M)

Medium Pink

Livingstone (L)
Mme. Emile Galle (L)
Mons. Jules Elie (E)
Venus (M)

Deeper Pinks

Edulis Superba (E)
Mme. Chaumy (L)

Red

Augustin d'Hour (M)
Felix Crousse (M)
Officinalis Rubra (E)

Deeper Red

Adolphe Rousseau (E)

SPECIAL OFFERS OF PEONIES

Below we offer four collections of Peonies which have been carefully made up to give our customers the utmost satisfaction, both as to color and blooming qualities. Collection number 1 includes five standard varieties in a good range of colors. Collection number 2 gives some of the finest sorts grown in a rich variety of colors. Either or both collections would be excellent for any one just starting to grow this "queen of flowers."

IDEAL COLLECTION, No. 1 for \$4.00

ONE EACH

Augustin D'Hour—Red.
Couronne d'Or—Cream.
Duchess de Nemours—White.
Festiva Maxima—White, flecked crimson.
Mme. Coste—Hydrangea-pink.
Triomphe De l'Exposition De Lille—Pale pink.

IDEAL COLLECTION, No. 2 for \$9.00

ONE EACH

Albert Crousse—Blush.
Eugenie Verdier—Hydrangea-pink.
Felix Crousse—Ruby red.
Livingstone—Lilac-rose.
Mme. Calot—Hydrangea-pink.
Marie Jacquin—Rosy white, golden center.
Mons. Jules Elie—Lilac-pink.
Philomele—Violet rose to amber yellow.

GENERAL COLLECTION

We offer one root each of the 38 fine varieties listed in this catalog for \$37.00. Two of each for \$70.00

COVER COLLECTION

On the inside back cover of this catalog is illustrated a collection of three high-class Peonies. We offer one root of each for \$1.75

ALBERT VICTOR, AN IMMENSE PALLIDA

The Garden Iris

FLEUR DE LIS

The Iris is one of our specialties and we grow them by the acre. Irises from our collection have taken many prizes and medals for high quality.

TALL BEARDED

The Tall Bearded Irises are among the most satisfactory of the hardy plants. They are one of the oldest of the cultivated flowers, being named Iris by the Greeks signifying "rainbow." They can be planted and transplanted with safety almost any time of the year when ground is open. They love shallow planting in a sunny, well-drained situation.

Beauty—S. white, F. white bordered and veined pale plum color.

Beethoven—S. blue, F. deep royal purple.

Brooklyn—S. lavender, yellow at base; F. pale blue; base veined brown on a white ground, edged yellow, splashed with dark blue; beautiful.

Candicans—S. light lavender, F. reddish-purple.

Edith Cook—S. clear yellow, F. yellow, veined dark red.

Flavescens—S. and F. delicate shade of soft yellow; very good for borders. Height, 30 inches.

Gertrude—S. and F. same shade of rare violet-blue.

Gracchus—S. clear yellow; F. marked red, reticulated white. A very conspicuous variety.

Honorabilis—S. intense yellow, F. a beautiful bronze.

Harlequin Melanais—White and violet-blue; distinctly blotched.

Herant—S. bright blue, F. much darker. A beautiful broad leaved sort. Early flowering.

L'Africain—S. rosy purple, F. darker, veined darker at base. Dwarf.

Neglecta—S. pale lavender, F. purple, reticulated white.

Nibelungen—S. olive green, F. yellow, purple and white.

Parkmanni—S. pure lemon, F. white, veined purple.
Pauline—S. bright blue, F. a little darker.
Pearl—S. very light lavender, F. deep lavender.
Pres. Thiers—S. mauve, penciled brown at the base, F. purple; base striped brown and white.
Queen of Gypsies—S. a light bronze, F. purple-red.
Roi Des Belges—S. light shaded olive; F. blue veined purple, edges fading lighter.
Velveteen—S. yellowish buff, F. intense plum purple.
 25c each; \$2.50 per doz.; \$20.00 per 100

PALLIDA GROUP

The choicest as well as the tallest and largest of all the bearded Irises. Foliage is broad and makes a fine appearance. Flowers are fragrant. Colors are all shades and tints of blue, lavender, mauve, rose, lilac.

Albert Victor—S. soft blue, F. beautiful lavender. Large and fine. 30c each; \$3.00 per doz.

Caprice—S. rosy-red, F. deeper rosy-red. Free flowering. 2 feet. 40c each; \$4.00 per doz.

Dalmatica—A queen among flowers; grand and stately, S. lavender; F. clear deep lavender. Flowers large and fine. 25c each; \$2.50 per doz.

Her Majesty—S. lovely rose-pink, F. bright crimson tinged with a darker shade. A rare blending of tints and colors. 40c each; \$4.00 per doz.

Juniata—S. and F. a clear blue, deeper than Dalmatica. Large fragrant flower. 35c each; \$3.50 per doz.

Lohengrin—S. and F. uniform shade of Cattleya rose. Very large and beautiful. 35c each; \$3.50 per doz.

Queen of May—This is a soft rosy-lilac, almost pink. Very fine indeed. 25c each; \$2.50 per doz.

Speciosa—The great purple or turkey flag. S. dark lavender shaded lighter, F. shaded light purple. Quite tall. 35c each; \$3.50 per doz.

Trautlieb—One of the finest. S. pinkish, F. darker. Very handsome. Two feet. 50c each; \$5.00 per doz.

1 each of the Pallida group for \$2.75

EXTRA FINE VARIETIES

These are particularly choice sorts which are in great demand. Our limited stocks will probably be exhausted before the close of the season.

Fairy—White suffused soft blue. 40c each

Glory of Reading—S. deep blue, F. deep royal blue. 50c each

Conspicuous orange beard. Fragrant. 50c each

Ivory—Ivory white, fine shape and texture. 50c each

Leda—S. white, frilled and dotted rose-lilac, F. white. 60c each

Loreley—S. light yellow, F. ultramarine blue, bordered cream. 35c each

Midnight—A rich deep purple, the finest in this color; a fine cut flower. 40c each

Mme. Pacquette—S. and F. bright rosy claret. 40c each

Perfection—S. light blue, F. dark velvety violet black; orange beard. A handsome, bold flower. 30c each

Princess Vict. Louise—S. pale yellow, F. rich violet, edged cream. Very beautiful color. 40c each

Wyomissing—Creamy white, suffused delicately with soft rose, F. deep rose base, shading to flesh colored border. 50c each

12 for 10 times the price of one

FINE MIXED GARDEN IRIS

A fine assortment of many named varieties in mixtures. \$1.25 per doz.; \$7.50 per 100

IRIS PUMILA

These might be called early dwarf Garden Irises. They grow only six to twelve inches high, showing a mass of large elegant flowers early in the spring.

Sambo—Fine blue-black.

Azure-Blue—Beautiful light blue. Very early.

Lutea—Fine yellow.

The Bride—Snow-white.

20c each; the 4 for 70c; \$2.00 per doz.

Mixed Iris Pumila—Many colors. \$1.25 per doz.

IRIS SIBIRICA. Orientalis

Tall, narrow, grassy foliage with flower stems three to four feet tall. Delicate, refined flowers in great profusion.

Orientalis, Blue—Intense, dark blue flowers.

Orientalis, Snow Queen—Large, ivory white flowers.

25c each; the 2 for 40c; \$2.00 per doz.

SWEET ORRIS, Iris Florentina

One of the most delicate perfumes known is that of the Orris. The plant is of the Iris family with great handsome white blossoms. Perfectly hardy and very early. 25c each; 12 for \$2.00

The Japanese Iris

Iris Kaempferi

The Japanese Irises surpass almost every other flower in size and magnificence of bloom. They are marvelous in delicacy and blending of colors, which range from white through shades of blue, violet, pink and purple, to deepest maroon-black. They are beautifully veined, striped and mottled with various colors, and many are marked with brilliant yellow. Once planted they bloom profusely year after year in June and July.

SINGLE AND DOUBLE VARIETIES

Amethyst (Single)—Immense wide-spreading single flowers. Color, light lavender.

Gold Bound (Double)—Tall and showy with flowers of enormous size. Pure snow-white with large gold-banded center.

Mahogany (Double)—Dark red, shaded maroon. Very rich colored Iris.

Mirage (Single)—Light pink, center suffused with light blue.

Mount Hood (Double)—Light blue, shaded darker.

Oriole (Double)—Rich plum, marked yellow. Effective color combination.

P. C. de Rohan (Double)—Light purple shaded violet, with rich deep purple center.

Pyramid (Double)—Tall and showy, flowers very large; light violet-blue with white veins.

Red Riding Hood (Single)—Fine amaranth, veined white.

Robt. Craig (Double)—French gray, veined violet. A most refined and beautiful variety.

Spotted Beauty (Double)—Large, silky white, freely spotted with violet crimson.

Taiheraku (Double)—Rich purple, with conspicuous yellow blotches tipped blue, radiating into purple veins and feathers, petaloid stigmas gray and lavender.

T. S. Ware (Double)—Reddish violet veined white. Center white, slightly marked lemon.

Venus (Single)—Pure white. An elegant flower of fine form.

Victor (Double)—White, veined purple. Violet-purple center.

30c each; \$3.00 per doz.

WHITE JAPANESE IRIS, GOLDBOUND

EXTRA FINE JAPAN IRIS

The Japanese Irises offered below are varieties that are unusually fine and distinct in form and color. Their great size and wonderful color combinations will delight all who see them. Some of them are rare and stock is limited.

Blue Jay (Double)—Silky blue with distinct white lines on each petal. 50c each

Beauty (Single)—Silvery white, distinctly veined and suffused indigo blue, inner petals rich plum fringed white. Very beautiful. 50c each

Blue Bird (Single)—Rich violet blue. One of the finest. 75c each

Azure (Double)—Immense, wavy flower, exquisite mauve blue with yellow blotch. 60c each

Kamata (Single)—Large, sky-blue. A very fine color. 60c each

Norma (Double)—An exquisite silky lavender-pink with clear blue disc and yellow spot at base of petals. Very fine. 50c each

Pink Progress (Single)—The same wonderful color as in Norma, offered above, but having three large petals instead of six. 50c each

Nightfall (Single)—Very dark purple blue, with iridescent luster. Richest color in any Japanese Iris. 75c each

The collection of eight for \$4.25

NEW SEEDLINGS OF JAPAN IRIS

We have developed a wonderful strain of Hybrid Seedling Iris Kaempferi that are marvels in beauty and perfection of bloom, with a wide range of exquisite colors in blue, lavender, white, rich purples, plum-red, tinted, striped and mottled in endless variety.

They bloom from the end of June during July, filling a gap between the blooming season of Garden Iris, Peonies and Gladioli.

Strong Roots (Mixed colors) 5 for 75c; 12 for \$1.50;
100 for \$8.00

HELIANTHUS ANGUSTIFOLIUS MAKES A MAGNIFICENT TALL BORDER OF BRIGHTEST GOLD

HARDY PERENNIAL PLANTS

One of the most delightful sections of the homegrounds is the perennial garden or border. A well selected list of hardy plants will give a long season of bloom with little care and the plants will increase in size and beauty of bloom each year. The growing popularity of permanent planting is widespread and we have added a number of really fine varieties to our collection this fall. Early fall is the time to plant.

ACHILLEA GRANDIFLORA

The Pearl

This fine hardy plant commences to bloom by the first of July and is a mass of flowers until frost. Blossoms are pure white, perfectly double, and produced in large sprays; unsurpassed for all sorts of cut-flower work, bouquets, etc. It is perfectly hardy anywhere, and so vigorous that it will take care of itself among weeds. For cemetery planting there is nothing finer, for it is sure to live, thrive and bloom profusely year after year.

30c each; 3 for 75c

AJUGA REPTENS

A plant of low-creeping habit with a profusion of dark, handsome leaves and numerous spikes of pretty blue flowers which appear early in spring. It is splendid for cemeteries, rockeries or any kind of carpet work. The handsome leaves, being evergreen, thrive in sun or shade and in situations where few plants would survive.

30c each; 12 for \$3.00

APIOS TUBEROSA

(Tuberous Wistaria)

A valuable, hardy tuberous rooted climber closely resembling the common Wistaria in vine and foliage and having clusters of rich, deep purple flowers, which have a strong, violet fragrance. Plant the bulbs near a trellis, tree, fence, or any place where you may wish a climber. They grow to a great height and flower profusely in May and June when white flowers are scarce.

30c each; \$3.00 per doz.

ALYSSUM, Saxatile Compactum

A low, compact growing hardy plant suitable for edgings or borders and much used for rockeries. In early spring it is a mass of bright yellow blossoms which grow in clusters.

20c each; \$3.00 per doz.

ARABIS, Alpina

A most desirable hardy plant for edging. It thrives best in a sunny location and will do well in poor soil. It blooms profusely in early spring and is much used as a rock plant. The blossoms are pure white.

30c each; \$3.00 per doz.

BOLTONIA

Asteroides or Ten-thousand Flowered—Flowers like a native Aster pure white and borne in endless numbers.

20c each; 3 for 50c; 12 for \$1.75

New Dwarf Rose—A dwarf compact grower producing great masses of rose-tinted blooms, like blushing daisies. Blooms a little earlier than Asteroides.

30c each; 12 for \$3.00

Both sorts for 50c

CANDYTUFT, Iberis

A plant of great beauty being of low spreading growth and producing its profusion of blooms in May or June. Hangs well over walls or ledges. One of

the finest white flowered dwarf plants we have. When potted late in the fall it blooms well indoors in winter.

30c each; \$3.00 per doz.

AQUILEGIA, (Columbine) Chrysantha

One of the most graceful and beautiful of the hardy perennial plants. It blooms in early summer, each plant bearing many delicate flowers on long stems above most attractive, light green foliage. The flowers have very long spurs as shown in our illustration and are of a clear golden yellow color. Every planting of perennials should surely include this charming Columbine.

30c each; \$3.00 per doz.

THE GRACEFUL LONG-SPURRED COLUMBINE

CAMPANULA

Campanula Medium, Canterbury Bells—A favorite garden flower with many large bell-shaped blossoms on stems. The colors range from white to shades of violet. A desirable biennial plant. 30c each; \$3.00 per doz.

Campanula Carpatica—This dwarf variety grows from one to one and one-half feet tall. Bell shaped flowers of a deep blue color. 30c each; \$3.00 per doz.

Campanula, Persicifolia—This is also called Peach Bells and is an attractive species growing from two to three feet tall. It bears beautiful white blossoms of a flattened bell shape. 30c each; \$3.00 per doz.

FUNKIA IS A SHOWY PLANT FOR BORDERS

DELPHINIUMS, Belladonna and Bella Mosam

DELPHINIUM, Perennial Larkspur

This is considered by many to be the finest blue flowered hardy plant. Attractive foliage and flower stems which rise to the height of nearly six feet with long spikes of silky blossoms. This stately plant is almost indispensable in the hardy flower garden or border. It makes a fine background for the lower growing plants, is very effective in isolated groups and splendid with shrubbery. The color ranges through many tones of blue, from soft azure to the most intense deep royal purple. Many of the blossoms are enriched with touches of white, gold, brown or black at the center. Splendid lasting cut flower.

Belladonna—A free and continuous bloomer with beautiful light blue flowers in long, loose spikes. An old favorite. 40c each; \$4.00 per doz.

Bella Mosam—One of the newer varieties, having long spikes of closely set flowers. The color is a fine deep blue, the center of each blossom touched with lighter color. Very fine. 40c each; \$4.00 per doz.

Vanderbilt Giant Hybrids—A wonderful new strain with giant flowers on very tall stems. Many fine blue shades. See back cover. 40c each; \$4.00 per doz.

FUNKIA, Day Lily

This splendid foliage plant grows well with little care and is perfectly hardy. Fine for shady or damp places, in clumps or borders, a luxuriant grower which increases rapidly. In summer it produces tall clusters of fragrant lily-like flowers of white or blue.

Large White—Broad green leaves and white flowers. Blooms from August to frost. 40c each; \$4.00 per doz.

Variegated Leaved—A rosette-cluster of almost white leaves, lightly striped with green and yellow. Flowers lilac-blue on tall spikes. One of the finest hardy plants. Fine also for pots. 30c each; \$3.00 per doz.

Aurea Variegata—Leaves green and yellow and highly ornamental. Beautiful light blue flowers. A most attractive hardy plant. 30c each; \$3.00 per doz.

DICENTRA SPECTABILIS, THE GRACEFUL "BLEEDING HEART" OF THE OLD-FASHIONED GARDEN

DICENTRA, Spectabilis

This lovely old plant has been hard to obtain for several years but we have a large stock of fine home grown roots this fall. It blooms early in spring and its graceful stems of red and white heart-shaped flowers and attractive foliage should be seen in every perennial garden. Fall is the best time to plant.

50c each; \$5.00 per doz.

DIANTHUS, Atrococcineus

RED SWEET WILLIAM

This is an attractive hardy plant growing from one to two feet tall and useful for borders or beds. The flowers appear in clusters and are of a wonderful shade of deep, blood red, rich and velvety. The petals are deeply cut, with centers slightly lighter in color. A delightful flower which blooms in July.

30c each; \$3.00 per doz.

Seed, per pkt., 20c

DIANTHUS ATROCOCCINEUS has a rich velvety red color

GYPSOPHILA, Paniculata

The beautiful perennial "Baby's Breath" which grows to three feet tall, bearing clouds of tiny white flowers. A most delicate and charming material for use in making bouquets or any floral work. Quite different from other flowers and very attractive.

30c each; \$3.00 per doz.

HIBISCUS, Giant Marvel

A rapid growing perennial Mallow, which produces immense blossoms similar to the Hollyhock. It blooms all summer and the great flowers are white and various shades of pink and red. Splendid as a tall background and very showy in clumps.

30c each; \$3.00 per doz.

THIS GIANT HIBISCUS BLOOMS ALL SUMMER

HEMEROCALLIS

Robust, strong growing plants with masses of large blossoms like the most beautiful Lilies.

Dr. Regal—This Hemerocallis is one of the finest hardy tuberous-rooted plants we have, and its blossoms are always available for Decoration Day. No flower has a more glorious color, the tall, graceful stems standing two to three feet, capped with a cluster of large lily-like blossoms of the richest orange-yellow color and delicious fragrance.

Florham—A great bloomer like Dr. Regal, but a lemon-yellow color, and blooms a month later. It is perfectly magnificent.

Flava (Lemon Lily)—Deep lemon-yellow. Very fragrant.

Gold Dust—Bright yellow, buds and reverse of petals bronze-gold.

Thunbergi—Similar to Flava in color but latest of all to bloom. Stems slender and graceful.

Strong roots, 30c each; any 2 for 50c; the 5 for \$1.10; or \$2.25 per dozen

HELIANTHUS, Angustifolius

AUTUMN GLORY

The finest hardy, late blooming yellow flower. Grows five to seven feet tall and blooms most freely just before frost. Flowers like great golden daisies with rich brown centers, flecked with gold. As a hedge or background in the perennial garden it is unapproached. One of the finest of our recent introductions. See Illustration on page 32.

30c each; \$3.00 per doz. Seed, per pkt., 25c

NEW EARLY DWARF LAVENDER

A new Lavender of dwarf habit, adapted to pot or garden culture, perfectly hardy. It throws up beautiful dark blue flowers in graceful spikes and of unexcelled fragrance. This delicious and refreshing Lavender odor lasts for months and dried sprays of foliage or flowers laid among clothes imparts a delicate and durable fragrance to them. Our cut is a good photograph of a plant in bloom after wintering outdoors.

50c each; 5 for \$2.00

THIS LYCHNIS IS A MOST BRILLIANT LITTLE FLOWER

LYCHNIS, Chalcedonica

One of the most brilliant hardy scarlet flowers we have. It grows from two to three feet tall with large heads of bloom. The formation of the flower petals suggests its common name, Maltese Cross. It blooms well in June.

30c each; \$3.00 per doz.

LYCHNIS, Viscaria

A fine herbaceous perennial, with tall spikes of handsome crimson flowers, very double and profuse. It is doubly useful because it comes so early in the season, while flowers are yet scarce.

30c each; \$3.00 per doz.

Lythrum is an attractive plant in any garden

LYTHRUM VIRGATUM, Rose Queen

One of the very finest hardy perennials we have grown. In early summer plants send up a dozen or more wiry stems from each crown to the height of four or five feet. These carry slender foliage and about two feet of lovely star-like blossoms and buds. Color, rosy pink, very showy and brilliant. These great flaming torches of bloom show for two months. A free and easy grower anywhere. Its fine erect habit recommends it for the formal garden and it is equally good with shrubbery.

30c each; \$3.00 per doz.

Extra strong 2-year-old plants, 40c each; \$4.00 per doz.

LILY OF THE VALLEY

Masses of stately Lupines are very effective

LUPINUS, Lupine

The Lupine Polyphyllus which we offer is most beautiful in both foliage and flower. It grows from two to four feet tall and the long spikes of flowers rise on stout stems well above the foliage. The flowers are shaped somewhat like the pea flower and of a fine clear, blue color. This is a most attractive plant in any garden, perfectly hardy and blooms from May to July.

25c each; \$2.50 per doz.

NEPETA, GLECHOMA

This new Nepeta is hardy, fragrant and its pretty round leaves are finely bordered with white. One of the finest things in the world to carpet graves, as it roots wherever it touches the ground and forms an impenetrable network of vines through which weeds and grasses cannot creep. It will grow in any kind of soil, in sun or shade, hot or cold location, and is ever a mass of green and white, refreshing to the eye. Unsurpassed for vases, hanging pots or baskets.

25c each; 12 for \$2.50

LILY OF THE VALLEY

This charming little flower with its dainty white bells and delicate fragrance should be in every garden. Once planted it will grow and spread and bloom freely with no care at all. The fresh green foliage is always attractive and the flowers are excellent for cutting. Grows well in shade under trees or shrubbery.

Fine roots, 75c per dozen; \$5.00 per 100

MONARDA, Cambridge Scarlet

A luxuriant tall-growing hardy plant which produces a profusion of bright deep scarlet blossoms. Both flowers and foliage possess a strong, refreshing, pungent fragrance. Very showy in the garden.

25c each; 12 for \$2.50

PHLOX SUBULATA

These are the lovely Moss Pinks, so welcome in early spring.

Subulata Pink—One of the finest low, turf growing plants, fine for use under trees, around rock-work, edging beds, etc. Very showy with its cloud of pink blossoms. Extremely hardy.

Subulata White—Like above but pure white in color.

25c each; \$2.50 per doz.

A TYPE OF OUR PYRAMIDAL PHLOX

PERENNIAL PHLOXES

These perennial phloxes are among the very finest plants of their class and are certain to give satisfaction. In the hardy flower garden they bloom from June to frost. The modern varieties have much larger individual florets than the older sorts and the colors are unusually bright and clear. We offer large field grown plants that will grow to three feet or more in height and bloom splendidly next summer. The phloxes are well known and admired by all and should be in every garden.

Pyramidal White—A plant of sturdy, compact growth, bearing enormous pyramidal panicles of great snow-white blossoms.

Pyramidal Crimson—Like the above, with same great blossoms, but of brightest crimson color. The two sorts contrast finely. They bloom all summer long, and are equal to Hydrangeas in majestic beauty.

Pyramidal Lavender—Delicate lavender; white center. A refined and beautiful flower.

Pyramidal Blush—Blush-tinted; extra large and fine. Always popular.

Pyramidal Wine-Red—Splendid deep, rich wine-red. One of the most attractive.

Giant White Branching—Flowers large, pure white and borne in large pyramidal panicles; the plant stooling freely and branching well. One of the finest white phloxes.

Le Soleil—Light rose, shading to lighter center. A delicate and lovely color.

Price, 30c each; 12 for \$3.00; or, \$15.00 per 100

Mixed Phloxes—A mixture of many fine colors, most effective in masses. Strong, thrifty plants.

\$1.50 per doz.

Mary E. Thomas of Lapeer, Mich, who has been a valued customer for many years, writes as follows: "I have grown your seeds nearly as many years as they have been for sale and have found them as advertised."

R. Watchler, of Oneco, Florida, has this to say of our stock and shipping methods: "The last order received, consisting of bulbs and plants, arrived in fine shape. It is a pleasure to receive plants from you; they are always the best."

RUDBECKIA, Golden Glow

This plant which we named and introduced several years ago is still one of the most effective and desirable hardy perennials for summer and fall blooming. Our strain has been improved from year to year until it now grows to the height of ten feet branching freely, and bearing by the hundreds on long, graceful stems, double blossoms of the brightest golden color and as large as Pompon Dahlias. It blooms from July to September. The most effective tall growing perennial for the summer garden.

20c each; 3 for 50c; 10 for \$1.00; 100 for \$7.00

THRIFT, Statice Armeria

Pink—This is a splendid hardy perennial plant, forming compact tufts of narrow green foliage, which makes it particularly valuable for edging. The flowers are a clear bright pink, borne in clusters on tall stems. It blooms all summer. 25c each; \$2.50 per doz.

THIS SCARLET SEDUM IS VERY BRILLIANT

SPIREA FILIPENDULA IS A MOST GRACEFUL PLANT

SPIREA, Filipendula

This looks like a hardy flowering Fern, for its beautiful long leaves are just like Fern fronds and make a beautiful plant at all times. In early summer the flower stalks appear holding great masses of snow-white blossoms. Excellent for cutting. Plant perfectly hardy anywhere. Give good soil. Makes a lovely pot plant as well as for the garden.

40c each; \$4.00 per doz.

VERONICA, Subsessilis

A most magnificent blue hardy perennial. Each clump sends up a dozen or more flowering spikes to the height of two or three feet. The flowers are of a deep lustrous blue color. Plant in deep rich soil in an open location. No hardy garden flower of a blue color is more attractive or more easily grown than this fine Veronica. Strong plants.

40c each; \$4.00 per doz.

VIOLA, Cornuta

This is a charming little flower, resembling a pansy. The colors are bright and attractive, being various shades of violet, blue, yellow, and pure white. Planted in a partially shaded location it blooms well from early spring till frost. Hardy.

Mixed colors, 30c each; \$3.00 per doz.

SEDUM SPECTABILE, Scarlet

This new Sedum is a most brilliant flower. Plants grow a foot high, each producing a dozen or more large heads of bloom, often a foot across. The color is exceedingly brilliant, far surpassing the old dull pink sort. A splendid plant for the hardy border. Good also for rockeries and grows well in heavy clay soils. It is a plant of easiest culture, excellent as a pot plant in the house and the blossoms remain perfect a long time. Many of the Stonerops, of which this is one, are very interesting but this is the most brilliant

40c each; \$4.00 per doz.

Sedum Giant Yellow—This new Sedum from California makes a fine contrast to the scarlet offered above. Foliage thick and glossy light emerald green, flowers rich yellow, in broad flat heads.

50c each; \$5.00 per doz.

Invest \$1.00 in a "Surprise Collection" this Fall.
You will be delighted.

COREOPSIS

Hardy Perennials From Seed

Hardy perennial plants may be grown from seed planted in the summer or fall. Some of them start growth quickly, making young plants before frost which winter successfully if protected by a mulch of leaves. Others lie dormant till spring, the action of frost helping to germinate the seed so that they make a strong growth early in summer. We offer below a selected list of most desirable varieties for fall planting.

PLATYCODON

- Aster Alpina**—Flowers in early spring, and are the size of a large wild Daisy. Intensely blue petals, surrounding a yellow center. Pkt., 10c
- Aquilegia, or Columbine**—Curious flowers, extremely graceful, and borne high above the attractive foliage. Many varieties, double and single. Pkt., 5c
- Campanula**—Large, bell-shaped flowers, very cheerful and attractive. Colors, blue, white, pink, etc. Double mixed colors. A fine strain. Pkt., 10c
- Coreopsis, Lanceolata**—Rich yellow, long stems. Pkt., 5c
- Hardy Candytuft**—Plants are a solid mass of white at just the time when flowers are most scarce. Pkt., 10c
- Delphinium**—Tall, stately growing, with immense spikes of flowers in all shades of lavender, mauve, pale, medium and deep, dark blues. Mixed colors. Pkt., 5c
- Foxglove, Monster Branching**—This is a very tall grower with a dense spike of bloom often five feet high. Branches freely also, and is in bloom for a long period. The flowers are of varying shades. Pkt., 10c
- Garden Pinks**—Also sometimes called Spice Pinks. Nothing finer. Mixed colors. Pkt., 15c
- Hollyhock**—Well known perennial of great beauty. Double white, magenta, lemon, pink, black and mixed. Any color. Pkt., 10c
- Stokesia, or Cornflower Aster**—A lovely hardy perennial which grows eighteen inches high and blooms freely in any situation. Aster-like flowers in white, blue, lavender and rich purple. Mixed. Pkt., 10c
- Liatris, Pycnostachya**—A stately plant with spikes of rosy lavender flowers, 4 to 6 feet tall. Pkt., 10c

- Iris, Japan**—Fine mixed colors. Pkt., 10c
- Pansy Mastodon**—Mixed colors. Pkt., 15c
- Platycodon Maresi**—Mixed colors. Pkt., 10c
- Picotee Pinks**—These are the ever lovely, hardy garden Carnations. Mixed colors. Pkt., 15c
- Perennial Phlox**—New hybrids; all colors. Pkt., 20c
- Perennial Peas**—Lovely everblooming vine. Pkt., 10c
- Snappdragon**—Improved varieties. Mixed. Pkt., 10c
- Sweet William**—One of the best edging plants for the border, rich and varied colors. Very fragrant. Pkt., 5c
- Sweet William, Everblooming**—Such a bewildering array of superb colors combined in flowers of different form and size was never before seen. Begins to bloom in April, continuing all summer and fall. Pkt., 10c
- Poppy, Iceland Mixed**—The colors are exceedingly bright and attractive. Lemon, yellow, orange, salmon, white, scarlet, etc. They bloom all the season. Pkt., 10c
- Poppy, Perennial, Mixed Hybrids**—Each bloom is as large as a saucer. Fine mixed colors. Pkt., 25c

Above Collection of 21 Perennials for \$2.00

A WILD PERENNIAL BED

A fine mixture of all the best and hardiest Hardy Perennials, such as are suitable for a wild bed, or a mixture for any out of the way place. These plants, once started, will bloom profusely year after year.

Large pkt., 10c; 6 pkts. for 50c

Choice Window and Greenhouse Plants from Seed

We offer the following list of choice seed of window and greenhouse plants. Plant seeds in pots or shallow boxes in light, not rich, soil, and cover lightly. Give young seedlings a temperature of about 70 degrees, plenty of fresh air and keep from direct draft. Water moderately.

- Amaryllis, Everblooming**—A fine pot plant, with great lily-like blossoms. Pkt., 25c
- Asparagus Sprengeri**—Fine foliage and red berries. 10c
- Asparagus Plumosus Nanus**—Fine lace-like foliage. 10c
- Begonia, Gracilis Mignon Hybrids**—Extra fine, perpetual bloomer. 15c
- Begonia, Tuberous Rooted, Mixed**—These bloom in four months from seed. Flowers of great size and various colors. 20c
- Carnation, French Everblooming, Mixed**—Large flowers with spicy fragrance and of various fine colors. 20c
- Carnation, Hardy Hybrids**—Hardy, free bloomers. Extra fine for pots. Many fine colors mixed. 10c
- Carnation, Margaret**—Fine early bloomers. 5c
- Chrysanthemum, Extra Choice**—All colors and varieties, mixed. 20c
- Calceolaria, Dwarf Hybrids**—Large flowering mixed. 20c
- Cyclamen, Grandiflorum**—Choicest mixed colors. 20c
- Cineraria, Dwarf Hybrids**—Large flowering, mixed. 15c
- Colcus, Rainbow Leaved**—Extra choice mixed. 10c
- Forget-Me-Not**—Large blue. 10c
- Gloxinia**—Choicest mixed hybrids; magnificent. 10c
- Geranium, Zonale Extra Choice**—Mixed, all colors. 10c
- Gerbera or Crimson Daisy**—This flowers both summer and winter, and makes a fine pot plant. 20c
- Heliotrope, Lemoine's Hybrids**—Flowers soon from seed. Grandest of all Heliotropes. 10c
- Lantana**—Fine mixed colors; dwarf free flowering. 5c
- Lemon Verbena**—Foliage lemon scented. 10c
- Palm, Filifera or Weeping**—Very fine. 10c
- Primula, Chinensis, Mixed**—Very good. 10c
- Primula, Fimbriata Globosa**—Mixed colors. New. 20c
- Primula, Obconica or Monarch Hybrids**—Strong plants of this are ever bloomers; flowering for ten or twelve months at a time. 15c
- Malacoides**—Very profuse with hundreds of graceful stems. Colors white and lilac-pink. 15c
- Smilax**—Beautiful window climber. 10c
- Rose, Multiflora**—With seed of these new Roses plants may be had in bloom in sixty days from time of sowing. Plant at any time. 15c
- Salvia, Ostrich Plume**—Very brilliant. 15c
- Stocks, Perpetual Mixed**—Splendid pot plants with large spikes of variously colored flowers. 10c
- Violet**—Mixed sorts. 10c
- Verbena, Mayflower**—Delicate pink and white. 10c
- Schizanthus Wisetonensis Hybrids**—This new Fern-leaved annual is very beautiful. Plants grow freely and the flowers appear in immense panicles and resemble some species of Orchids. Easily grown from seed, blooming in about two months from the time of sowing. Fine plants for window culture in winter. 10c
- Vinca, Delight**—A fine pot plant; pink flowers. 15c

American Mastodon Pansies

This is probably the finest strain of pansies grown and combines all the desirable qualities. Great size, some blossoms are three inches across, wonderfully rich colors in both dark and light shades and beautifully shaped flowers of great substance. The variety and blending of colors is remarkable. Very early.

Adonis—Lovely sky-blue. Very large and fine.
 Grand Duke White—Finest pure white Pansy.
 Grand Duchess White—Snow-white, blue center.
 Black—Very deep, rich coal-black.
 Yellow—Rich and showy. A great bedding color.
 Bronze—A bewildering variety and combination of rich colors in bronze, brown, old gold, yellow, etc.
 Madame Perret Red—Brilliant and beautiful shades of red, deep pink, scarlet, etc.
 Elks Purple—A genuine royal purple of fine form.
 Prince Henry—Rich dark blue. Huge size.
 Mlle. Isabelle—A mammoth ruffled bronze, a few may be yellow. A sensation in color size and form.

Price per pkt. of 100 seeds, 20c; 3 pkts. for 50c; the collection of 10 separate colors for \$1.50

Mastodon Greenhouse Special—A beautiful collection of rich velvety shades, many light colors in great variety and huge size with fine long stems. Especially recommended for growing in frames or cool greenhouses. Pkt., 30c; 2 pkts., 50c

Superfine Mixture—This is a mixture of finest, large blossoms in a great range of colors such as white with dark center, dark blue and light blue, pure white, black, lavender, violet, blue, bronze (new), royal purple (new), rose, cerise-red, red with silver rim, mahogany, yellow, wine-colored, red and gold, lavender and gold, etc.

15c per pkt. of 100 seeds; 3 pkts. for 40c; 1/8-oz., \$2.00

Ice-Proof Mastodon Pansy Plants

Special offer for late fall and spring delivery

We grow young vigorous plants of the Mastodon Pansy in open ground from September-sown seed that are ready for delivery from January to May. For the Southern and Pacific States we can ship now. For colder latitudes shipments are made as early in spring as the plants can be put out. They are hardened by the ice and snows of winter, and in spring are ready to commence vigorous growth and bloom.

Price, mixed colors, postpaid, 12 for 50c; 25 for 85c; 100 for \$3.00; 500 for \$12.00; 1000 for \$20.00

PANSY HYMALIS (New Ice King)

A new race of Pansies so hardy that they bloom right up to the verge of winter, and in fairly mild climates all winter. So hardy as to stand any amount of freezing. Good sized flowers of fine colors. Of all pansies these are the most profuse bloomers. Pkt., 15c

Early Spencer Sweet Peas

Sweet Peas sown in the Fall (south of New York) will bloom two weeks earlier than spring-sown seed and usually produce better flowers. Plant just before the ground freezes and mulch with manure.

Early (or Winter) Flowering Sweet Peas are the ones to plant above all others. They are used for greenhouses for winter-blooming, but are equally valuable for the garden. They are among the very finest of the Spencer types and give one a long season of glorious bloom, coming very early, when flowers will be better than those which come later.

Early Fl. Asta Ohu—Finest lavender.
 Early Fl. Apricot Orchid—Buff pink.
 Early Fl. Bohemian Girl—Deep pink.
 Early Fl. Blanche Ferry—The true large ruffled pink and white always so popular.
 Early Fl. Cream—Splendid cream color.
 Early Fl. Heather Bell—Mauve lavender.
 Early Fl. Helen Lewis—Orange-salmon.
 Early Fl. Hercules—Mammoth rosy pink.
 Early Fl. Lavender King—Superb lavender.
 Early Fl. Liberty—A great crimson.
 Early Fl. Lavender Pink—Very lovely lavender-pink.
 Early Fl. Mrs. Skach—Extra fine clear pink.
 Early Fl. Mrs. Spanolin—Pure white.
 Early Fl. Mrs. Sim—Apricot-pink.
 Early Fl. President Wilson—Rose-carmine.
 Early Fl. Snowflake—Pure white.
 Early Fl. Wedgewood—Brightest blue.
 Early Fl. Red Orchid—Deep solid crimson-red.
 Early Fl. Venus—Flushed white with picotee edge.
 Early Fl. White Orchid—Pure white, large, fine.
 Early Fl. Yarrowa—Bright rosy pink, light wings.

Above 21 best sorts, 15c per pkt.; 3 pkts. for 40c; any 8 for \$1.00; or the 21 for \$2.35

Early Fl. Mixed Colors—All the above, making a fine variety, 15c pkt.; \$1.00 per oz.

THE TULIP POPPY

This is as brilliant and as showy as the finest Tulip. Intense blood-scarlet with jet black center. The flowers are very large and borne on tall graceful stems. They begin to bloom very early and continue for a long time. Sow seed in fall any time after September 1. It is very showy. Pkt., 10c; 3 pkts. for 25c

SEED FOR WINTER BLOOMING

This collection of seeds can be sown in pots of good soil at any time from November 1st to January 1st. They will grow rapidly and be in bloom in a surprisingly short time, giving great pleasure.

Alyssum Snowtuft Nicotiana Linaria Excelsa
 Baby Nasturtium Morning Glory Rhodanthe

One pkt. each of these 6 for 30c

CHOICE WINDOW OR GREENHOUSE PLANTS

Our list of plants contains the best of the old favorites and new and valuable varieties. Our stock is healthy and well rooted and we pack it carefully for shipment.

ALYSSUM, Double Sweet

A new double form of the well known Sweet Alyssum. It is always in bloom every day in the year. As a pot plant for winter flowering it is excellent, also a fine bedder outside. 25c each; 3 for 60c; 7 for \$1.00

ABUTILON, New Trailing

A novelty of great beauty. This wonderful Abutilon has rich deep green leaves, spotted rich yellow. Flowers long and somewhat trumpet-shaped of the richest blood-scarlet color, while the slender branches will grow several feet in length, trailing gracefully from a suspended pot or basket, or may be trained as a climber. A plant of striking beauty.

35c each; 3 for \$1.00

ABUTILON

Three very fine Abutilons are here offered. They produce flowers of wonderful size and beauty, far superior to any of the older sorts. Foliage is also very vigorous and handsome.

Giant-Flowered Yellow—Immense wide spreading blossoms of a fine, clear lemon-yellow. 25c each

Giant-Flowered Pink—A rich, dark pink of great size and wonderful beauty. 25c each

Infanta Eulalia—This is a dwarf, short jointed plant, producing exquisite, large cupped blossoms from the time the plant is four inches high. Blooms all the time summer and winter. Color a soft, satin-pink.

25c each

ACALYPHA, Sanderi

A straight, stout branching plant, clothed with large green leaves of good substance, and out of the axil of every leaf grows a spike of blossoms, glowing crimson in color. Ten to twenty inches long, as large around as one's finger and looks like a long piece of crimson chenille cord. They last for months. Even tiny plants in thumb-pots bloom, though, of course, the spikes are smaller. 35c each; 3 for \$1.00

AGAPANTHUS, Umbellatus

Lily of the Nile

A most beautiful pot plant which was popular fifty years ago, but now rarely seen. It bears great clusters of Lily-like blossoms which are very attractive. The plant grows two feet tall with long slender leaves. Water generously when in bloom. Mixed colors, white and blue. 40c each; 3 for \$1.00

ASCLEPIAS, Curassivica

A plant of unusual merit, as it is a perpetual bloomer, producing large clusters of orange-scarlet blossoms at all times. It, however, blooms most freely from December to Easter. It is one of the finest pot plants we have ever grown, and is sure to give great satisfaction. 30c each; 3 for 75c

ASPARAGUS

Plumosus Nanus—A delicate and graceful plant with wide-spreading foliage which is very fine, soft and feathery. Nothing better than this to make up with cut flowers. 25c each

Sprengeri—A variety of the finest ornamental qualities. For hanging pots, or bracket pots where the mass of rich foliage can droop in its natural grace, it is one of the loveliest objects it is possible to find for window decoration. For cutting it lasts weeks in water. Plants also blossom freely and bear large red berries which add greatly to the beauty of the wavy foliage. Nothing finer for decorating, or for bouquet making. Splendid for the porch when grown in hanging pots or wire baskets of moss and soil.

25c each; 3 for 60c. Seed, 10c

BEGONIA
IMMENSE

TREE BEGONIAS

These showy plants are very popular. They are strong growers, perpetual bloomers and very fine in every way.

Immense—A new flowering Begonia of wonderful size and beauty. The clusters of crimson-pink blossoms are very large. Plant grows two to three feet tall with handsome spotted foliage. Blooms all year round and is a superb new plant in every way. 60c each

Thurstoni—A large growing plant and a perpetual bloomer. Flowers rosy pink, in clusters, leaves large, like polished jade, of an emerald green color; dull, blood red underneath; very ornamental. 30c each

Marguerite—Giant pink. Magnificent. 30c each

Metallica—Blossoms pink, leaves large and hairy, having a peculiar metallic lustre. A superb plant. 30c each

Haageana—Flowers rose pink in great clusters nearly a foot in diameter. Plant grows very tall and is covered with reddish, fuzzy hair which makes it one of the most beautiful Begonias we have. 75c each

Pres. Carnot—Brilliant red flowers in immense clusters. A tall, striking and handsome plant. 30c each

Argentia Guttata—Deep sea green leaves, freely spotted silver. Flowers, white, flushed pink. 30c each

Rubra—The grand old crimson-scarlet. Enormous size. 30c each

BEGONIA MIGNON HYBRIDS

New Large Flowering Varieties

These beautiful quick-flowering Hybrids of Begonia Gracilis are among the best and easiest grown plants either for pots or bedding. Plants bloom very quickly and are easily cared for. Colors, white, blush, pink, rose, crimson, etc. Make delightful pot plants, always in bloom.

New Luminaris—Foliage a rich bronzy crimson, flowers scarlet. A most showy plant.

Pearl White—Large, snow-white.

New Bonfire—Bright rosy scarlet.

Primadonna—New, exquisite large pink.

Pink Profusion—This is distinguished for its fine deep pink color and unusual quantity of blossoms.

25c each; the 5 for \$1.00; \$2.00 per doz.

Seed, Hybrids, mixed colors, pkt., 15c

WONDERFUL CACTI

The Cactus is a most odd and interesting plant. Few others can show such a great variety of strange forms and manner of growth. Many of the flowers are wonderful for their great size, delicate coloring and fragrance. They have a way of appearing unexpectedly at the tips or sides of the leaves, in some forms. We offer a few varieties that grow well in pots. Give them sandy soil, plenty of sunlight and little water.

Cereus Grandiflora—The true Night Blooming Cereus from the Miter Mountains of Mexico. Has large, fragrant, white flowers of fascinating beauty. Flowers open in the evening. Fine plants. 60c each

Stapelia Variegata—Thick, succulent stems and star-shaped maroon, brown and yellow spotted blossoms. The flowers are thick and leathery, resembling the skin of a reptile. It is very attractive. 40c each

Phyllocactus Empress—This Cactus is like the Night Blooming Cereus in size but beautiful pink in color, each flower keeping perfect several days. A little plant only a few inches high will often show several magnificent flowers. Very easy to grow. 60c each

The Queen Cactus (Phyllocactus Latifrons)—Flowers appear at evening and last all night and are nearly a foot across and pure white, delicately shaded pink outside with a most lovely form and texture. It is not unusual for a large plant to have several of these enormous flowers open at once. It blooms freely every year and is a rare and interesting plant. 75c each

Crab Cactus—Old and well known and always highly prized. A great profusion of rosy scarlet flowers in November and December. The flowers are thought to resemble somewhat the outstretched claws of a crab, hence its name. 40c each

CRAB CACTUS

OUR GREAT NEW CARNATION, TRIPLE ALLIANCE, ACTUAL SIZE, FROM A PHOTOGRAPH

NEW CARNATIONS, French Monsters

A new race of Carnations which have created a sensation wherever exhibited. The enormous blooms are about three times larger than any other Carnation, borne on stout stems and so full and double that it takes a flower sometimes four weeks to fully expand. It reaches the great size of 5 to 6 inches across. Plants sturdy and healthy, blooming all winter like the best greenhouse sorts.

Le Miracle—This French Monster is of great size and has a distinct coloring new to Carnations. A rich purple-lavender, with more or less variegations of color. 50c each

Merveille Francaise—Flesh-white, freely striped and blotched dark pink and crimson. Largest variety known except our new Triple Alliance. 50c each

Triple Alliance—Our new sport from the above sorts and the largest carnation grown. It unfolds slowly, giving the effect of three large flowers closely set on one stem. Its color is remarkable, being of a wonderfully clear, deep pink at the center, shading through delicate tints to almost white at the edges of the petals. Dainty penciling of deeper color adds distinction to the flower. A most wonderful carnation in every way. Stock limited. Large field grown plants. \$1.00 each

CHOICE CARNATIONS

The following are splendid Carnations of the mammoth-flowering hybrid sorts. Plants we supply are strong field-grown, prepared especially for winter blooming.

Aurora—This new variety is particularly fine in color which is a delightful fresh lively pink, sprayed

and splashed darker. Very pretty bud and half opened flower. A very large blossom with twisted and fluted petals.

Christmas Cheer—A pot Carnation absolutely unique. Color, a brilliant glowing Poinsettia scarlet. Will produce one hundred or more blooms in a season, and can be had for Christmas with twenty-five to fifty blossoms and buds.

Doris—Largest and finest deep crimson-black. A color rich and beautiful.

Dawnray—A lovely new variety of recent introduction. It is the most exquisite soft rosy pink color yet seen.

Enchantress—Enormous flower of perfect form, full double and sweet, on long, graceful stems. Light pink or blush; an exquisite tint.

Mrs. Ward—Mammoth pink. The largest and finest pure pink. Perfectly formed flowers with full center. Very popular.

White Perfection—Snow white, large, double and firm. A grand new sort.

Strong field plants, 40c each; 3 for \$1.00; \$3.75 per doz.; the 7 for \$2.00

CAPE JESSAMINE OR GARDENIA

Everblooming—This grand novelty does not differ from the common Cape Jessamine or Gardenia except it blossoms the year round, while the old sort blossoms only a short time in the spring. The flowers of this are very large and perfect, with pure white, wax-like petals and glorious fragrance. Large, double and surpassingly lovely. A good plant will show flowers every day in the year, and it is an easy thing to manage, growing well as a window plant.

Strong plants, 50c each

CYCLAMEN, Grandiflorum

(See color plate on inside back cover)

Few pot plants are so desirable for winter blooming as the Cyclamens. They are in continuous bloom for several months. The foliage is very attractive, being variegated with several shades of green. The flowers rise above the foliage on long stems and are odd and interesting in form. They are of the clearest, most intense colors, ranging from pure white, through various shades of pink to deep red and purple. Some are spotted and striped with contrasting colors. No pot plant for the window excels this.

Strong 4-inch pot plants, mixed colors, 75c each;
3 for \$2.00

EUPHORBIA JACQUINIFLORA

EUPHORBIA JACQUINIFLORA

A brilliant and attractive winter blooming plant. No matter how small a plant may be, it is always full of bloom all winter. Color, intense scarlet and blossoms wreath every branch in brilliancy. Flowers keep perfect two months. 35c each; 3 for \$1.00

GENISTA

GENISTA, Shower of Gold

As a plant for late winter and early spring-blooming (especially for Easter), it is almost without an equal. Flowers, golden-yellow, very fragrant, and borne in large, drooping racemes and in such quantity as to almost hide leaf and branch—most truly a "Shower of Gold." Sure to bloom. 25c each; 3 for 60c

IMPATIENS, Oliveri

A large-growing Impatiens, with blossoms that look like an orchid in shape, and color a delicate lavender-tinted light pink. Good as a window plant, with strong, handsome foliage, and a free and easy grower. Few better plants than this. 30c each; 4 for \$1.00

MALVAVISCUS, Arboreus

This attractive, shrubby plant bears many large brilliant red blossoms, similar to a Hibiscus except that they never fully open. It is a strong grower with large leaves and blooms all winter. 40c each

NEW DWARF LANTANAS

These dwarf Lantanas are fine, free blooming plants for pots. They are not particular as to soil but love a sunny place. Dwarf and bushy in growth, with flower spikes composed of many closely set florets.

Auriel—Brilliant orange-scarlet with yellow center.

Pink—Clear, bright pink with primrose center.

White Perfection—Pure white. Central florets have bright yellow eyes. 30c each; 3 for 75c

LANTANA, WHITE PERFECTION

OLEANDER

This well known plant is very attractive and can be grown in almost any soil or situation. Its dark green, willow-like foliage is in itself very pleasing; but when it blooms it is most beautiful with its many large, delicate satin-like flowers.

Pink—Large blossoms of fine rosy pink. Very double.

White—Magnificent large snow-white, double.

Yellow—Large and very beautiful.

Price, 50c each; the 3 for \$1.25

OTAHEITE ORANGE

An extra fine pot plant, with glossy leaves, the true fragrant Orange blooms and abundant little bright Oranges that will hang on the bush like balls of gold for several months after they are ripe. It will bloom and fruit in a two-inch pot, and we have seen a plant in a window that was but fifteen inches high and had twenty-five Oranges on it. With good sunlight they are never out of fruit.

40c each; 3 for \$1.00

OXALIS, Rosea

Every day in the year this wonderful plant will show a mass of deep rosy crimson blossoms in clusters on graceful stems above a mass of attractive foliage. Succeeds everywhere. 40c each; 3 for \$1.00

OXALIS, Ortgiesi

A shrubby plant like a Geranium or Fuchsia without bulbs, in which respect it differs from other Oxalis. It grows twelve to eighteen inches in height, branching freely and bears clusters of bright golden star-shaped flowers, which do not close at night like other Oxalis. The leaves are three lobed, dark olive green above, and a beautiful shining metallic crimson-purple underneath. 40c each; 3 for \$1.00

LINUM, Tigrinum

This is a beautiful pot-plant and one that flowers in mid-winter, at holiday time. It is very charming and profuse. Flowers large, two to three inches across, and of a most beautiful shade of bright glowing yellow. One of the best pot plants. 25c each; 3 for 60c

WONDER LEMON

A Lemon that can be easily grown in pots and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high, growing in five or six-inch pots. Strong plants. 40c each; 3 for \$1.00

PRIMULA OBCONICA IS A MOST ATTRACTIVE PLANT

PRIMULA, Obconica

Monarch Primrose

These are new large-flowering Obconica-Sinensis Hybrids of various colors, as large and fine as Primula Sinensis. Colors, pink, violet, blush, rose, lilac, white, etc. Very charming flowers, being borne in large trusses and at all times of the year in great profusion. They bloom very quickly from seed, and the large, showy blossoms are borne constantly for a year, and when we realize that these flowers are as large as P. Sinensis, and almost as varied in color, their great value is at once apparent. Plants very vigorous and easily grown.

Seed—All colors mixed.

15c per pkt.

Plants, Mixed—Fine healthy stock, ready to bloom.

25c each; 3 for 60c

PRIMULA, Malacoides

Very profuse bloomer with hundreds of graceful flower stems, bearing clusters of exquisite white flowers. Hardy, robust and easily grown as a pot plant, this is one of the very finest winter-blooming plants. It blooms all winter long in wonderful profusion in any window.

Large Rosy Violet—Fine violet tinted.

20c each

Seed, Mixed Colors, pkt., 15c

OPHIPOGON, Argenteus

A plant with broad grass-like leaves that are green, distinctly margined pure white. Blooms for a long period in summer and fall. Flowers sky-blue in long spikes, resembling Grape Hyacinths. A fine pot or bedding plant, in the north, but hardy south of Washington, where its decorative foliage makes it valuable as a border plant. It stands up well in shady places and is a most useful plant in garden decoration.

25c each; 3 for 60c

PLUMBAGO

This is easy to grow, and if pinched back a little occasionally is always in bloom, with lovely clusters of attractive phlox-like flowers. Very delicate and handsome.

Capensis Blue—Scarcely another flower has its color; a clear, soft, baby-blue, or palest azure. An attractive pot plant, and the clustered blossoms are fine for cutting.

35c each; 3 for \$1.00

Capensis Alba—Like the above but white.

35c each; 3 for \$1.00

POINSETTIA

The Poinsettia is undoubtedly the most attractive plant grown for Christmas and New Year's decorations. Its fresh green foliage and immense bracts of most intense scarlet color on tall stems add an appropriate note to the happy season. The plant is easy to grow and care for. We have a fine stock of strong young plants ready for the coming holidays. 35c each

Plants mailed in paper pots without disturbing roots. 50c each; 3 for \$1.25

NEW DOUBLE POINSETTIA

This has a larger number of petals or bracts, and is a deeper, richer blood-red color. Its greatest value, however, is in its long-keeping qualities. The brilliantly colored leaves do not fade or drop for a long time. In our greenhouses they last from December to May.

\$1.00 each; 6 for \$5.00

PLUMBAGO HAS A CHARMING SOFT BLUE COLOR

PELARGONIUM CLORINDA, ONE OF THE FINEST

PELARGONIUMS, New Everblooming

These new Pelargoniums are considered by many to be the finest pot plants in cultivation. Habit, strong, compact, and bushy, with the strongest constitution and great wealth of beautiful, luxuriant foliage. The plants are perpetual in blooming habit, especially from March to September. They are like large specimen plants of Azaleas, with flowers equally large, the petals beautifully curved and cupped, and borne in endless profusion. Usually there are five or six great flowers in each truss. No plant is easier to grow in any window or garden. In this respect it is as much superior to the old sorts as it is larger and more magnificent in flower and foliage. Flowers freely all summer bedded out.

Easter Morn—A beautiful light lavender pink, with each of the five large petals marked with large brown-black blotches which are penciled and feathered and flushed brilliant scarlet. The florets are very large and keep well when cut. A continuous bloomer and a splendid color. 40c each

Easter Star—Large reddish scarlet flowers with regular black blotches. Toned with purplish carmine. Very effective. Robust and free blooming. 50c each

Clorinda—This Pelargonium is quite rare, although exceedingly fine. Foliage rich, deep healthy green and very fragrant when crushed in the hand. Flowers large, bright, rosy cerise. One of the most delightful pot plants we have. 40c each

Pansy Cluster—A very profuse bloomer in spring and summer. The flowers are like good sized Pansies in large clusters and show to wonderful advantage, being of beautiful tinted white with large, dark, velvety blotches making them very conspicuous. 40c each

All 4 sorts for \$1.60

THREE NEW SALVIA SPLENDENS

These are all wonderfully fine and make brilliant and most attractive winter-bloomers.

Plumed—By far the very finest Salvia grown. Its brilliancy and flowering qualities are wonderful.

New White—A new pure white Salvia Splendens.

New Pink—A rich crushed-strawberry pink novelty.

20c each; 3 for 50c

"I received my surprise package a few days ago and must say that I was very well pleased, having received same in first class condition and a selection of bulbs and plants that could not be bought elsewhere for three times the price."

Mrs. C. W. Reeser, Lima, Mont.

PALM, Filifera

One of the best window Palms, needing no particular care to succeed. Stands dust and dry air, and lack of sunshine, and is very ornamental with its elegantly fan-shaped leaves of a rich, dark, leathery green, picturesquely fringed with long thread-like filaments along the segments of the leaves. The plant is a compact grower well adapted to pot culture, succeeding in any situation. One-year plants, about ready to develop the fan-shaped leaves. 40c each

SWAINSONIA

It has a most beautiful fern-like foliage and blooms perpetually. Its blossoms being the shape and nearly the size of Sweet Peas, and borne in great clusters of twenty to forty. It is easy to grow in any window, and is a superb bedding plant in summer.

Pure White — Large milky-white; exquisite. 30c each; 3 for 75c

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BULL CHILDS

SWAINSONIA

RESURRECTION PLANT

A ball of tightly folded leaflets, dry and dead. Drop it in a bowl of water and in a short time there is a great, loose, expanded rosette of fine, green fern-like leaves, both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked. A most interesting plant.

10c each; 3 for 25c

A PLANT OF ROSE, WINTER GEM IN FULL BLOOM

ROSE, WINTER GEM

The Greatest Pot Bloomer of all Fine Roses

One of the greatest Rose novelties, owing both to its beauty and unparalleled blooming qualities. It is a Tea Rose of remarkably strong and vigorous growth and a prodigious bloomer all the year. It flowers all the time, particularly during the winter, hence its name. The blossoms are borne on long, graceful stems are of large size and a lovely crimson pink color. The buds are perfect in form and the open flower full and double. It is the strongest, hardiest, most vigorous and rapid growing Tea Rose in cultivation. One plant of it will produce more good Roses in the year than any other Tea Rose grown. The plant will bloom continually and nothing but killing it outright will check it. The blossoms are singularly beautiful in shape, color and poise, and most delicately scented. More fragrant than any other Tea Rose. It is so strong and vigorous that it seldom mildews, and is a rapid grower, blooming at once from small cuttings. The greatest Rose for amateurs and one that will give splendid blossoms at all times of the year. Strong, well established plants, grown especially for winter-blooming, and ready at once. 40c each, 3 for \$1.00

SANSEVERIA ZEALANICA

There is scarcely a decorative plant used that is more striking in foliage and habit than this, and certainly no other that will stand as much downright neglect and hardship. It will grow in a dark hall, cool bedroom, or stand on a mantel in a heated room. It will stand gas and dust, and will go for months without a drop of water, yet remains as thrifty as ever. Erect, rigid, sword-like leaves, thick and fleshy, dark green with clouded bars of white. In May or June it sends up long, plummy spikes of soft feathery whiteness. Just the plant for sunless windows or halls, where nothing else will grow. 30c each; 3 for 75c

Mrs. Wm. A. Hook, of Baltimore, Md., in a recent letter, speaks as follows of our Winter Gem Rose: "You did not overestimate your Winter Gem Rose. I received it about January first and it did not make much progress in the house or when it was first set in the ground but it more than paid me when it did begin to blossom. A very profuse bloomer and lovely in color and fragrance."

THE LOVELY ROSE, BABY DOLL

ROSE, BABY DOLL

This delightful little "sweetheart" Rose is an ever-bloomer. The color is new, a sort of golden yellow, tipped with clear, bright cerise. The little buds and blooms are borne in great abundance. The foliage is narrow, long and sharply pointed, a deep, glossy green. It makes a beautiful specimen in pots. 30c each

Sanseveria, Zealanica, is a very decorative plant

A CRESTED FROND BOSTON FERN, BABY RANDOLPH

Childs' Boston Ferns

Ferns are perhaps the most attractive and useful plants we have for the house. The smaller growing varieties are unexcelled as dainty table decorations and the large sorts make elegant specimen plants. We make a specialty of Boston Ferns, growing them in large quantities and offering only those which are best adapted to house culture. We have classified the different varieties to make selection easy. All are easily grown in the house. The plants are of good size and well established.

STRAIGHT FROND BOSTON FERNS

The original Boston Fern is the type of this class. Fronds long, mostly upright, often bending and drooping gracefully.

Bostoniensis—The Original Boston Fern—Of all decorative plants for house culture, this is perhaps the most imposing and satisfactory. It is so hardy that it will stand and thrive in most any situation in a room even if out of the sun's rays. Plants form an immense number of graceful drooping fronds, varying in length from two to five feet and always of a fresh, healthy and beautiful green color. 25c each

Mrs. Roosevelt—A great improvement on the old Boston Fern. It is more upright in growth, grows faster and makes about four fronds to the old varieties' one. It is also a deeper and richer color. 30c each

Teddy, Jr.—A superb dwarf form of the splendid Mrs. Roosevelt Fern. One of the newer Ferns that is now very popular. 30c each

Pasadena Boston Fern—This beautiful sort is grown freely in California both as a pot and garden plant. It is remarkably hardy and robust, sending up long, narrow fronds which are quite stiff and erect, and two feet or more in length. The color is a remarkably fresh, lively green which is very attractive. The fronds are numerous, forming in great masses and make a lovely compact plant for pots. 30c each

Giaterari—A dwarf form of Boston Fern with many fronds of fine green color. It makes a symmetrical plant, growing in a compact form, and is quite distinct and valuable. 40c each

The 5 Straight Frond Boston Ferns for \$1.40

Ferns grow luxuriantly in soil composed of about 25 per cent of our wonderful HUMUS.

LACE FROND BOSTON FERNS

This class all have most exquisite foliage like fine lace work. They are of short, compact growth and make most desirable plants. Splendid for table decorations.

Amerpohlii—This to our mind is the most graceful and beautiful of all Boston Ferns. It is very much superior to the Fern Ball and well adapted to a hanging pot. Fronds, broad, finely cut and waved. 40c each

Lace, or Baby (Goodi)—This has the finest foliage of all Ferns. It is so delicate that it gives the impression of the finest lace work. No Fern in existence can compare with it in fluffiness. It is hardy, dwarf, compact and charming in every respect. 30c each

Verona—A larger and coarser form of the Baby or Goodi Fern. Very hard and tough, making a wide-spreading plant of fine form. Semi-dwarf. 25c each

Emerald Fleece—Another remarkable Fern which originated with us. Its fronds, when in good form, are not so wide, but exceedingly thick and much finer cut and more moss-like than the Baby Fern or any other. In fact, the fronds are so thick and heavy as to suggest rich deep plush or velvet. The texture reminds one also of a fleece of wool. Perfectly exquisite from every viewpoint. Thrifty plants. 60c each

New Trailing Boston Fern—This wonderful Fern is one of the most beautiful of all the Bostons originated with us, and is a sport from the Baby or Lace Fern. It is the most superb foliage plant for a hanging pot, basket or bracket. It has the same elegant lace-like foliage, but it grows three or four feet long, when suspended presenting the most beautiful object in fluffy, graceful tresses of green imaginable. It is a free and easy grower. 75c each; 3 for \$2.00

Above 5 Lace Fronds for \$2.00

BOSTON
PIERSON

MILLSI

OUR
NEW FERN
BAERI

GOODI

NORWOOD

WANAMAKER

VERONA

SUPERB

SUPERIOR

PICTINATA

SOME OF THE BEAUTIFUL FRONDS OF BOSTON FERNS

OSTRICH FROND BOSTON FERNS

These all bear wide plume-like fronds like ostrich feathers. Among them are the very largest and grandest of all Boston Ferns.

Pierson's Boston Fern—Immense wavy fronds, long and beautifully feathered. A most magnificent Fern and a rapid grower. 30c each

Millsi—A fine dwarf form but with large, wide fronds. Hardy and will stand lots of abuse. 30c each

Robusta—The largest of all with wide fronds of great beauty. Unsurpassed for foliage effect. 40c each

Scholzeli—This is a fine form with graceful, erect fronds. Makes a most beautiful plant. 30c each

Whitmanii Compacta—This is a condensed form with the pinnae subdividing, making miniature fronds which are superimposed on the main fronds, looking as if two or more were condensed in one. 30c each

The 5 Ostrich Fronds for \$1.50

CRESTED FROND BOSTON FERNS

These have crested, crinkled and frilled fronds, both odd and beautiful, dwarf growers, and rich green color.

Muscosa—A very dwarf Fern, with dense compact fronds of deepest and richest emerald green. 30c each

Mayii—A dainty little crested Fern of great beauty, and a free grower. Really a Baby Crested. 40c each

Superbissima—Long dark green fronds in great clusters, each frond rolled, curled and crinkled in an odd and beautiful way. 30c each

Childsi (Childs' Boston Fern)—This remarkable sort originated in our greenhouse. The fronds are short, narrow and rigid, held mostly erect in dense masses which make a most peculiar and attractive plant. Distinct. 50c each

Baby Randolph—A beautiful dwarf sort, with long, graceful and partly crested fronds. 60c each

The 5 Crested Fronds for \$2.00

FANCY FROND FERN, TUBEROSA PLUMOSA

FANCY FROND BOSTON FERNS

These produce fronds of varying or mixed types, and are all very beautiful.

Fish Tail (Furcans)—This is a grand Fern, entirely distinct from any of the other varieties of *Nephrolepis*. The ends of the pinnae are so formed as to resemble a fish tail, giving the fronds a crested appearance, very effective. A most shapely plant. 30c each

Norwood—A most beautiful form of *Nephrolepis*; graceful, compact and symmetrical; a vigorous healthy grower. 60c each

Pictinata—This is a dwarf form of *Pasadena* Boston Fern with very narrow, upright fronds and lots of them. An exquisite little Fern in every way. 30c each

Superior—A novel and fine sort, the fronds varying greatly, sporting into all sorts of classes and forms. It has become very popular. 60c each

Tuberosa Plumosa—Exquisitely beautiful; the laterals of the fronds streaming out and drooping and curling like ostrich feathers. 40c each; 2 for 60c

Stag Horn, Splendida or Big Four—A most wonderful Fern, combining as it does the good qualities of the four most popular sorts. It has the grace of a "Boston," the wavy effect of a "Roosevelt," the fluffy effect of an "Ostrich Plume" and the uniqueness of the "Fish Tail." This strong growing variety well deserves the name "Big Four Fern." 40c each

Superba—Superb fronds, beautifully ruffled and crested at edges. New and very fine. 75c each

Victory—Quite a long and rather narrow frond, which breaks at the ends, branching or pluming to a considerable extent. A very graceful variety. 50c each

Wanamaker—This is a "sport" from *Scholzeli*, with longer, narrower, gracefully drooping fronds. It is not so compact in growth and is a durable house Fern. 40c each

Baeri or Fan Fern—This new Fern, developed in our greenhouses by Mr. Chas. Baer, possesses many points of distinction and value of which the following deserve special emphasis. It is a vigorous grower like *Splendida* and *Piersoni* from which it was developed; of compact growth, with many vivid, glossy, green leaves. The leaves are strongly crested, spreading fanwise, sometimes forking as many as eight times. The leaflets along the sides are ruffled, usually forked at the tips, all combining to make this variety most unusual and interesting. \$1.00 each

The 10 Fancy Fronds for \$5.00

VINCA Var.

TRAILING
COLEUS

MOST BEAUTIFUL TRAILING PLANTS

Trailing plants and vines are most beautiful in flower and foliage and very attractive in hanging pots for the house or winter porch.

Price, 25c each; 3 for 60c; 12 for \$2.00.

VAR.
TRADESCANTIA

Coleus, Trailing Queen—Leaves green with bright red center shading to yellow at base, bordered with chocolate markings. One of the most charming and beautiful foliage plants. A free, rapid and easy grower. Blooms freely in winter.

Crimson Creeper—As a pot plant it is highly ornamental all the time, the long, slender, and exceedingly graceful vines, red stemmed, with dark rich-green foliage, being extremely pretty as they hang in wavy trusses over the side of a hanging pot or basket. It blossoms during late winter, spring and early summer, the flowers being large and rich crimson.

Ivy, English—Well known and popular hardy vine for walls or for pots or baskets inside. This Ivy is very hardy, producing its rich, green foliage under most uncongenial conditions. It will grow well without direct sunlight.

Lily-of-the-Valley Plant—A beautiful plant of trailing or creeping habit, being best adapted for hanging pots or baskets. It has beautiful heart-shaped leaves and branches freely, growing in most fine symmetrical form. The pendulous blooms are bell-shaped, pure white, and about the size, form and color of a Lily-of-the-Valley. Grows very rapidly.

Moneyworth—A lovely old-fashioned creeper, or trailing vine for pots or lawn. Perfectly hardy everywhere, and will soon carpet a large space. Fine for hanging pots. Beautiful foliage and large golden flowers.

Mexican Primrose—It is a perpetual bloomer, a good specimen showing from ten to thirty large saucer-shaped blossoms about three inches across. The plant inclines to a trailing habit, its branches drooping over the sides of the pot holding its large silky flowers erect, so that their unsurpassed beauty is seen to best advantage. As a window plant it combines great hardiness and ease of culture with great beauty and profusion of bloom. Bright, deep pink.

Nepeta Glechoma—This new Nepeta is hardy, fragrant and pretty, its small, round leaves finely marked with white. One of the prettiest things in the world with which to carpet graves, as it roots wherever it touches the ground and forms an impenetrable network of vines through which weeds and grasses cannot creep. It will grow in any kind of soil, in sun or shade, hot or cold location, and is ever a mass of green and white. Unsurpassed for vases, hanging pots or baskets.

Parrot's Feather—A lovely mossy plant, with long trailing stems covered with plummy, feathery foliage, of the freshest, loveliest green imaginable. Fine for aquariums, where few plants do well, and makes the water much more healthful for the fish. Grows nicely also in water tubs or pools, and is much admired when grown in hanging pots or baskets. It grows as well in soil as in water if it is kept well watered.

Smilax—Fine young plants of this most attractive and useful foliage and flowering vine. It is the most beautiful of all window vines, not only in foliage, but for its delightfully sweet scented white blossoms.

Tradescantia Variegata—Leaves white and green, very beautiful. Also produces a lot of white flowers.

Tradescantia Multicolor—Large, beautiful leaves of bronze and silver; highly ornamental and a rapid grower, producing a splendid effect in a short time.

Vinca Aurea Variegata—A new hardy Periwinkle with green and gold variegated foliage and an abundance of lovely blue blossoms. Unsurpassed for rock work or massing. It does well in shady places and like a wild plant will take care of itself anywhere. It grows well as a pot plant indoors.

Vinca Variegata—A lovely trailing vine with variegated leaves and large, sky-blue blossoms which are borne profusely. It makes a lovely pot or basket plant, the beautiful flowers appearing all winter.

NEPETA

MONEYWORTH

LILY OF
THE VALLEY PLANT

BERBERIS, THUNBERGII, MAKES A SPLENDID INFORMAL HEDGE WHEN ALLOWED TO GROW NATURALLY

HARDY FLOWERING SHRUBS

In beautifying the home grounds, large or small, the hardy flowering shrubs are of first importance. They are indispensable either in groups or singly to soften the angles of buildings and to give seclusion where desired. For massing along walks and drives they are most appropriate and attractive at all seasons. A well selected planting will give splendid foliage and flowers from early spring till frost and several varieties produce bright berries that remain nearly all winter. They require little care and increase in beauty each year. Our list includes the most desirable shrubs

Azalea Amoena—A lovely hardy evergreen Azalea with beautiful foliage, and compact bushy growth. In May or June the plants are densely covered with rich violet-red blossoms, which are exceedingly showy. Every leaf and twig is hidden by the quantity of flowers.

40c each; 3 for \$1.00

Azalea, Amoena Superba—This is one of the most profuse flowering shrubs ever seen. Similar to the above except in color which is a most intense deep crimson. We can recommend it as a shrub that will give great satisfaction. Blooms profusely when plants are very small.

40c each; 3 for \$1.00

Berberis, Thunbergii, Japanese Barberry—A most beautiful and valuable shrub at all seasons. Small foliage which changes color in the fall and bright red berries that remain all winter. A most graceful hedge plant when allowed to grow naturally or it may be pruned to any desired shape.

40c each; \$4.00 per doz.

Buddleia, Butterfly Shrub—Clusters of large, sweet-scented flowers, measuring twelve to eighteen inches in length, closely resembling a Lilac in color and general appearance, but continues to bloom all summer in great profusion and until after the first frost. It is a vigorous growing, hardy Shrub, and when better known is certain to become very popular for shrubberies. Without doubt the best new shrub of recent introduction.

40c each

Cornus, Florida, Flowering Dogwood—One of the most beautiful native flowering trees we have. It grows to the height of ten or fifteen feet with wide spreading branches and clouds of large white blossoms in early spring. A splendid tree for the lawn or shrubbery.

\$1.50 each

Cornus, Sibirica, Red Branched Dogwood—This variety grows ten feet tall and its coral red branches are

very effective in winter, especially when planted in masses. The flowers appear in clusters and are a creamy white color. Fruit, pale blue. This Dogwood likes a moist soil.

60c each

Cydonia, Japonica, Japan Quince—An attractive shrub which is covered with brilliant scarlet flowers early in spring. The leaves are a glossy green and the shrub also bears large fragrant fruits. A low growing sort which is very showy when in bloom.

75c each

Deutzia, Lemoinei—Makes a low compact bush which in June is loaded down with large, round, snowball-like clusters of pure white flowers. We know of nothing more beautiful for the garden, yet it has the added merit of being a grand pot plant for winter blooming. It is not too large for a pot and blossoms very finely at any time during winter.

40c each

Deutzia, Crenata Magnifica—A shrub of phenomenal beauty and unlike any other Deutzia. Stems large bronze-green, midsized leaves, pointed and finely toothed. Numberless flowers in the form of crowded panicles, round, opening large, full and double.

40c each

Deutzia, Gracilis—This variety forms a small bush about two feet tall and is of slender growth. It blooms in May and June, many small white flowers appearing in thick clusters on graceful stems.

35c each

Daphne Cneorum—A hardy shrub which trails over the ground in a most beautiful manner. Extra fine for any position, and being evergreen, it is the most desirable plant we know of for cemeteries. The plant is composed of spiral branches of dense evergreen leaves. The flowers are a lovely pink color, in clusters, and are borne profusely in early spring, and during summer and fall. Wonderfully fragrant.

75c each

FORSYTHIA IS A BLAZE OF GOLD IN EARLIEST SPRING

Forsythia, or Golden Bell—Very early in the spring, while yet leafless, the Golden Bell hangs out its rows of drooping yellow bells. The leaves that come later are of a dark, almost myrtle green, turning early in fall to a rich bronzy-purple. A most showy and brilliant shrub in spring and attractive at all times. 40c each

Hydrangea Paniculata—A most valuable ornamental shrub. Bushy and robust, every branch tipped with an immense close panicle of flat snow-white flowers. The trusses of bloom are ten to twelve inches long and nearly as thick through, lasting for two or three months, turning pinkish toward the last. Always blooms the first summer, July. 60c each

Hydrangea Snowball—This Hydrangea begins blooming in May or June and continues in profusion until frost. The flowers are pure white, the clusters as round as a ball and of great size. 75c each; 3 for \$2.00

THE TARTARIAN HONEYSUCKLE MAKES A SPLENDID BACKGROUND

Lonicera, Tatarica Alba, Tartarian Honeysuckle—This is a fragrant Honeysuckle of very dense, bushy growth and very hardy. It forms a large shrub and is splendid as a background with nearly evergreen foliage. The flowers are large, pure white and borne in great quantity and it also bears in summer bright red fruit which remains till fall. 50c each; \$5.00 per doz.

Hypericum, Patulum, Henryi—This is an evergreen shrub of graceful, spreading habit, growing three to four feet tall. It bears many large yellow flowers from July to September. 50c each; \$5.00 per doz.

Spirea Anthony Waterer—A perpetual bloomer of dwarf habit, flowering profusely when only a few inches in height. The flowers are of a lovely dark crimson-red color, borne in dense clusters, and have a peculiar feathery appearance which is beautiful. It forms a graceful bush three feet tall. 50c each

**HYDRANGEA,
PANICULATA**

SPIREA ANTHONY WATERER

SPIREA VAN HOUTTEI IS ONE OF THE GRANDEST WHITE FLOWERING SHRUBS

Spirea, Van Houttei, Van Houtte's Bridal Wreath—This is one of the most beautiful Spireas. It forms a great arching shrub which in May and June is a mass of snow-white flowers in great clusters. A magnificent shrub for any position. 75c each

Spirea, Thunbergii, Snow Garland—This variety forms a dense shrub of many slender branches. In early spring the pure white blossoms appear thickly set along the graceful stems. It grows to three or four feet tall, with fine foliage and is a most desirable variety in every way. 60c each

Syringa, Vulgaris, Common Lilac—This is the well-known purple Lilac of the old-fashioned garden. A tall shrub with smooth, heart-shaped leaves and great panicles of most fragrant blossoms in spring. 50c each

Japanese Tree Lilac, Syringa Japonica—This wonderful Lilac from Japan grows to a fine tree twenty feet high, yet blooms well when only a shrub like other Lilacs. The flowers are creamy white, and borne in immense clusters, blooming somewhat later than other Lilacs. \$1.00 each

Lonicera Nitida, Box Honeysuckle—A shrub of compact and regular growth. Leaves about the size and shape of the small leaved Myrtles, deep glistening green during summer and assuming very striking bronzy hues in Winter when fully exposed. Best shrub for edging and low hedges. 50c each; \$5.00 per doz.

Robinia Hispida, Sweet Pea Shrub—This bears dainty sprays of lovely rosy-pink blooms and graceful pinnate foliage. Very hardy and grows to the height of three or four feet. Its flowers are borne in clusters on hairy stems and are the size and shape of lovely Sweet Peas. 40c each

THE FRAGRANT PURPLE LILAC

SWEET PEA SHRUB IS VERY ATTRACTIVE

THE CORAL BERRY IS ATTRACTIVE IN WINTER WITH ITS MASSES OF RED FRUIT

Symphoricarpos, Coral Berry—Of dwarf, low-branching habit, forming a dense globular bush with fine foliage and pink blossoms. Its special beauty, however, is in its great crop of beautiful crimson berries, which appear in compact clusters closely set along the branches. The berries remain nearly all winter, making this a very desirable shrub. 40c each

Sweet Shrub, Calycanthus Florida—The fine old "Strawberry Shrub" so long a favorite in gardens. The purplish flowers have a delightful pineapple fragrance of which one never tires, and a spray of which will perfume a whole room. At least one plant of this should be included in every planting of shrubs. Strong, young plants, ready to bloom. 40c each

VIBURNUM, PLICATUM, IS ONE OF THE MOST SHOWY WHITE FLOWERING SHRUBS FOR THE LAWN

New Double Syringa, Philadelphus or Mock Orange—This is a new Syringa with flowers double the size of the old variety, of pure white color, semi-double, becoming double as the plant ages. It blooms abundantly in May and June and to some extent all summer. Flowers deliciously fragrant. Nothing excels this variety. \$1.00 each

Weigela Rosea Gigantea—A large gracefully spreading bush with immense rose pink flowers. Blooms in May and makes a splendid shrub which should be included in every planting. 50c each

Weigela Eva Rathke—A grand Everblooming Weigela, producing great quantities of blooms in magnificent clusters on the terminal branches. Color, deep, rich blood-red, the finest color yet seen among Weigelas. A very valuable novelty and one of the most brilliant flowering shrubs in cultivation. It blooms most profusely in spring but bears flowers continuously all through the summer. A shrub that everyone should have. 75c each

Weigela Rosea Variegata—Leaves light green heavily variegated with a creamy-yellow, making a charming effect, but when its myriads of long, tubular, rose-colored blossoms are out, bending every branch to the ground, we see one of the most magnificent flowering shrubs. 50c each

Viburnum, Plicatum, Japanese Snowball—This is one of the most attractive shrubs for the lawn. Its great, pure white balls of bloom appear in May and with the rich green foliage make a most graceful and showy plant. 75c each

Viburnum, Plicatum Tomentosum—This is the single flowered Japanese Snowball which blooms in June. Large, flat clusters of white flowers along the branches in profusion. It also bears many red berries. A splendid shrub. 75c each

PRIVET IS THE BEST HEDGE PLANT AND MAY BE CLIPPED TO ANY DESIRED FORM

PRIVET FOR HEDGES

OUR PRIVET IS ALL VIGOROUS, YOUNG, WELL-ROOTED STOCK

California—Nothing makes so fine a hedge as the California Privet, which is perfectly hardy and almost evergreen, as its beautiful bright shining dark green leaves do not drop until nearly spring. Set plants six to twelve inches apart and trim to any height desired. Hedge will be a dense wall of living green, neat and attractive at all times. Will grow to any height from one foot to fifteen. Fine stock, twelve to eighteen inches.

\$1.00 per doz.; \$6.00 per 100, prepaid; \$50.00 per 1000, exp. collect.

Large stock—Two to three feet. \$1.25 per doz., prepaid; \$7.00 per 100, by express, collect.

Amcor River (North)—An extra hardy Privet recommended especially for very cold latitudes like Maine and Minnesota where the common or California Privet sometimes winter kills. It has very beautiful evergreen foliage. Fine stock, twelve to eighteen inches.

\$2.00 per doz.; \$15.00 per 100

Golden—Like the California Privet except that the leaves are bright golden yellow, variegated with green. Makes a wonderful hedge or single specimen plant, for the lawn. Almost evergreen. Very scarce and stock limited.

20c each; 12 for \$2.00

BEST HARDY FLOWERING VINES

Ampelopsis Veitchi—The best wall climber. Clings tightly by suckers thrown out along the stems to brick, stone, etc. and is a wall of living green the summer through, turning in autumn to a flaming crimson, when it is fairly gorgeous. It stands the dust and dry air of cities admirably.

30c each; 12 for \$3.00

Aristolochia, or Dutchman's Pipe—A magnificent vine with immense heart-shaped leaves in great quantity. Large pipe-shaped flowers of a dull red color.

50c each; \$5.00 per doz.

Bignonia, or Trumpet Creeper—A robust tall-growing vine which will cover large space. Flowers large and trumpet shaped. Color a brilliant reddish orange shading to yellow inside. Fine for dead trees, fences, etc.

35c each; \$3.50 per doz.

Clematis Paniculata—Clean, thrifty vine of graceful habit with attractive glossy green foliage, and covered in August and September with a sheet of clustered snow-white bloom of the most delightful fragrance. No other vine so completely covers itself with flowers.

40c each; 3 for \$1.00

Clematis Ina—This Clematis has heavy dark green foliage and flowers which are about two inches in diameter, appearing in large clusters. Color, white shaded to lilac-blue on edges of petals. It begins blooming in August. Perfectly hardy.

40c each; 3 for \$1.00

Clematis, Crispa—This is the lovely bell-flowered Clematis which grows from ten to twenty feet in one season. The flowers are bell shaped, not opening flat like other varieties, and borne freely. Fine blue color with white border.

30c each

Clematis, Coccinea—This variety is similar to Crispa except that the flowers are a fine, rosy scarlet color. A splendid climbing vine.

30c each

Honeysuckle, Golden Leaved—Innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink also. Nothing finer for trimming floral baskets. Blossoms pure white.

25c each; 2 for 40c; 12 for \$2.00

Honeysuckle Halliana—The best white monthly Honeysuckle, with dark green foliage, which keeps fresh and green nearly all winter, and beautiful clusters of sweet-scented flowers that open a snow-white and

turn a pale yellow. Flowers are produced in profusion all summer. 25c each; the 2 for 40c; \$2.00 per doz.

Wistaria Sinensis—Immense violet-blue blossoms in clusters like great drooping bouquets of violets. Makes a fine bush as well as climber.

50c each

Wistaria Everblooming—This Wistaria will actually bloom all summer. Its clean foliage and numerous slender drooping branches add greatly to the charm of the blossoms. The vine is a rapid grower, reaching fifteen to twenty feet in a season. Flowers blue, and borne profusely, even on small plants.

85c each

Wistaria Alba—Like the above, except that the leaves are smaller, and the flowers are pure white. A fine climbing vine.

50c each

OUR FLORAL PARK LAWN GRASS SEED HAS GROWN THIS FINE TURF, BOTH IN FULL SUN-
LIGHT AND DEEP SHADE

Floral Park Lawn Grass

The high quality of the seeds in our mixture is rigidly maintained from year to year.

A fine, close, even lawn is of first importance in the decorating of the home grounds. It is the indispensable background for trees, shrubs and flowers. A proper mixture of grasses is absolutely necessary to secure a lasting turf of good deep color. Grasses that will not burn out in summer nor freeze out in winter must be chosen. Our Floral Park mixture has stood all the tests for many years and it has given splendid satisfaction in every section of the country. It grows quickly, making a fine green sward in a few weeks. One quart of seed will sow 300 square feet.

Pint, 20c; quart, 35c; peck, \$2.00; per bushel, \$7.50; prepaid by express or parcel post

We offer a "shady nook" mixture which will give good results in shady places or under trees.

Pint, 25c; quart, 40c; peck, \$2.50; bushel, \$8.00, prepaid

WONDERLAWN REG. U.S. PATENT OFF. GRASS SEED

Wonderlawn ranks very high in the following essential qualities: First, seed of the highest germination and purity possible; second, a mixture of the best grasses to cover a long period assuring a green sward from early spring to late fall; third, a mixture that will not burn out in summer or kill out in winter. It is a superior mixture. Sow one quart to every 300 square feet.

Price—Pint, 20c; quart, 35c; peck, \$2.00; bushel \$7.50.

Prepaid by Express or Parcel Post

Genuine Rosen Rye

We grow a large acreage of Rosen Rye for seed at our Flowerfield farms and every effort is made to keep it pure. Rye, like corn, will cross fertilize and Rosen Rye should not be grown near common rye. This rye has a very stiff straw and large heads with four full rows of grain. It does especially well on sandy soil, but is not averse to the heavy soils and is highly resistant to winter killing. It has been tested at various Agricultural Experiment stations in many parts of the country and everywhere the yield has been enormous.

Farmers who have grown Rye know that fifteen to twenty bushels per acre is what they can expect. Such farmers, who changed to the Rosen Rye, are now getting twenty-five to thirty bushels, and forty to forty-five bushels yields are not very uncommon. Mr. Carlton Hatton, southern Michigan, writes: "I have grown Rosen Rye five years and the crops have averaged just about double the yield of common Rye. In one instance I furnished a neighbor five bushels to sow on one-third of a 20-acre field and common rye was on the balance. The number of bushels threshed was the same from each."

E. C. Fowler, a county agent in Michigan, wrote: "I can say from my own experience that when Rosen Rye is sown early it will stand considerable pasturing. I have in mind one field where three pecks were sown per acre it was pastured some and then 540 bushels were threshed out from the fourteen acres." Many farmers who were wheat growers are turning to Rosen Rye.

J. M. Nicholson, specialist for Michigan Agricultural College, wrote: "Pure Rosen Rye has performed phenomenally in this state." Compared to common Rye, Rosen Rye has shorter, stiffer straw; greater leaf surface, long, larger heads; better filled heads; larger, longer, plumper grains; and yields 50 per cent more to twice as much.

Price—By mail, postpaid, per oz., 10c; lb., 40c; 3 lbs., \$1.00; 7 lbs., \$2.00. By express or freight at buyer's expense, peck, \$1.00; bushel, \$3.00; 2 bushels for \$5.75; including bags.

Humus for Lawns

Nothing equals Humus as a top dressing for lawns or to improve the soil where grass does not grow well. It is splendid also to sweeten the soil in shady places and under shrubbery. Scatter it thickly over the lawn in fall or spring. In places where grass does not do well and on bare spots in the lawn, loosen the top soil and work in plenty of Humus before sowing the grass seed. It holds moisture remarkably well and lawns where it is used seldom burn brown during the hot, dry weather of summer. It is free from seeds of any kind and its use will not produce a crop of weeds on the lawn as is sometimes the case where stable manure is used. Humus is easy and pleasant to handle, being entirely clean and odorless. For use in the greenhouse in potting plants of all kinds it is splendid. A small quantity mixed with the soil for each pot will increase the growth of the plant and the size of the blossoms. It is especially good for ferns, being their natural soil in which they grow best.

Prices by Freight or Express collect:

100 lb. bag, \$1.75; 500 lbs. in 100 lb. sacks, \$8.00; 1,000 lbs. in 100 lb. sacks, \$14.00; 2,000 lbs. in 100 lb. sacks, \$26.00

Price by Mail prepaid:

3 lb. pkge. (for testing), \$.75; 7 lb. pkge., \$1.40

STRAWBERRY, ST. MARTIN IS ONE OF THE BEST BERRIES IN CULTIVATION

NEW AND CHOICE STRAWBERRIES

Of all fruits known to cultivation, the Strawberry is conceded to be the most luscious. It is a universal favorite, yet it is not grown by one-half the people who might grow it just as well as not. It is but a few hours' work to plant a Strawberry Bed and care for it during the year, and no work can possibly yield a better return. Strawberries bought in the market are not to be compared with those fresh and ripe from the home vines. We test every promising variety on our own trial grounds, eliminating all but the very best. The following list of both June and Everbearing varieties can be highly recommended.

St. Martin—Originated by Louis Graton of Massachusetts, the greatest Strawberry authority in the country. It is without question one of the greatest Strawberries on earth. In color, St. Martin is a rich deep luscious red all over, entirely free from green knotty tips. In size, it takes first rank, there are none larger and none that sustain the large uniform size of this variety for a longer fruiting period. As to flavor, it is quite in a class by itself, surpassing in sweetness and delicious quality all other kinds. In productiveness it also excels, if not in number of berries, certainly in bulk and weight, for every fruit is extra large. The plant is most robust and sturdy and does well on all sorts of soil. It has won an unbroken line of prizes wherever exhibited.

Strong plants, \$1.75 per doz.; 100 for \$12.00

Premier—The money-making king of all extra early varieties. The berries are large, beautifully formed and bright red clear through. It is delicious in flavor and a fine shipper. We have fruited it for several years and like it better every year.

90c per doz.; \$5.50 per 100

Big Joe—This is a new variety of great size and merit. It has been fruited in this section and has shown such vigorous growth and such wonderful productiveness of large, handsome berries that bring top prices in market that everybody who has seen it is wanting plants. For large size, beauty of fruit and vigor of plant it cannot be excelled.

60c per doz.; \$4.00 per 100

"The Best"—This is, all things considered, the very best late Strawberry. The plants are model growers, very vigorous and stalky. It is extremely productive, no late variety surpasses it. The berries ripen very late, coming just at a time when the last Strawberries bring the best prices and lap on with early raspberries. The berries are very large, glossy and attractive, have fine flavor, and are very solid, firm and good shippers.

85c per doz.; \$5.50 per 100

12 each of above 4 fine sorts for \$3.50

FALL OR EVERBEARING VARIETIES

These large fruited berries differ from other Strawberries only in that they blossom and fruit continuously from June till November. The fall crop is large and may be made much heavier if the blossoms are kept picked off up to August. Young plants set out this fall will produce a good crop of berries next summer and fall. They require no special cultivation.

Superb—Plants fine growers with vigorous, healthy foliage. Berries are very large, glossy, regular shape and beautiful color. One of the very best all around varieties. Our tests show that Superb is in every respect much the finest of all the older Everbearing sorts.

75c per doz.; \$5.00 per 100

Progressive—A wonderful new fall bearer, which is probably the heaviest cropper of them all. The berries are of good size and color and produce good paying crops in the fall after fruiting heavily in June. As a June bearer it is 10 days earlier than any other Strawberry grown and a big cropper. It should be in every garden.

75c per doz.; \$5.00 per 100

Neverfail—The large fruited everbearing, or fall bearing Strawberries have now become a fixture with all fruit growers. Neverfail is among the best of the newer varieties. Fruit is sweet and luscious, of very large size and a rich, ruby red color. As a June fruiter it produces a larger crop than any other Strawberry and should be grown as a June fruiter regardless of its fall-bearing qualities. At the end of July, the young runner plants begin to bloom and set fruit which ripens during August. The crop during September and October, from both young and old plants, is much greater than any of the other sorts, and sure to come. IT NEVERFAILS. 12 for \$1.50; 100 for \$6.00

12 each of these 3 best Everbearing for \$2.25

CHOICE BERRIES AND FRUITS

Most suburban homes have garden space for a few berries and grapes and nothing is easier to care for or gives greater returns. We offer a carefully selected list from varieties that we have tested and found desirable. Our plants are strong and well rooted and usually bear fruit the first year.

BLACKBERRY MACATAWA

The Macatawa is a continual fruiter; spring, summer and fall. It is sweet, even in a green state; in fact, it's the sweetest Blackberry grown, and the only true Everbearing Blackberry grown, to our knowledge. Its fruit is very large, uniform in size, jet black, oblong, with no core, and very slightly seeded; very solid and a good keeper. It is a grand canning berry and fine for dessert, jams and jellies, juice and wine. It is an upright, self-branching grower and needs no support. Half of its year's growth should be pruned back, and all the dead fruiting wood removed. The first year from planting it makes a growth of two to four feet. It blooms and bears both green and ripe fruit all at the same time. The bloom is very large and pure white. Plant five feet apart in rows eight feet apart. Does well in any soil, but prefers one of a heavy, moist nature. We consider this to be one of the greatest small fruit novelties.

Strong plants, 40c each; 3 for \$1.00; 10 for \$3.00

NEW EARLY BLACKBERRY AMBROSIA

The earliest Blackberry in cultivation, ripening with the early Raspberries; earlier than any Dewberry and ten days earlier than the Early Harvest Blackberry. For productiveness it has few equals; single plants have yielded five quarts of fine well-matured berries. The berries are very compact in structure, firm and uniform in size, with a brilliant jet black color, which it retains under all conditions; the berries are borne in long, large clusters, and ripens well together. They have a rich, luscious flavor, sweet, melting and pleasing to the taste; have no hard core and keep well after picking. Canes thrifty, sturdy, upright, needs no support. The canes are very hardy, having endured a temperature of 32 degrees below zero unharmed. It is entirely immune to Orangerust, Double Blossom, and all other diseases of the Blackberry. Ambrosia is a money maker that cannot be surpassed. Above is description of the introducer.

3 plants for 50c; 12 for \$1.75

BLOWER'S GIANT BLACKBERRY

This remarkable new sort throws up canes as high as fourteen feet, 8,220 quarts of fruit to the acre and as many as 2,694 berries on a single bush; \$743.00 worth of berries has been sold from a single acre in one season. Really a marvel. There is no bush Blackberry that can equal this in productiveness, quality of fruit, hardiness and vigor of growth. We have grown this Blackberry on our farms for several years, both for plants and for fruit and from our experience with it we can highly recommend it to our customers in every respect. Extra strong plants. 3 for 60c; 12 for \$2.00; 100 for \$12.00

LEYERLE Everbearing RASPBERRY

Plants are very stalky and grow in an upright form, branching very freely. The canes are very hardy, thrifty and healthy. Berries very beautiful, bright crimson color, meaty, rich in sugar and of a delicious flavor; extra large in size, firm, and a splendid commercial berry. It is very productive, the young canes bear a good crop in the fall. This fall crop is produced in great abundance and in the following spring the same canes bear, crop lasting through June and up into July. By August the new canes begin to bear, and continue until freezing weather. It ripens in advance of the old Cuthbert by six to eight days but is not so early as St. Regis.

3 for 60c; 12 for \$2.00; 50 for \$7.00; 100 for \$13.50

ST. REGIS Everbearing RASPBERRY

This is one of the earliest of all red Raspberries, beginning to ripen in June just as the Strawberry crop is waning. It is wonderfully prolific. It gives a crop of fruit all summer until late in August. By this date berries begin to ripen up on the young, i. e., current year's canes, which continue to produce berries in increasing numbers until late autumn. These berries are a bright crimson, of large size and surpassing quality, rich, sugary, with full Raspberry flavor.

3 for 50c; 12 for \$1.75; 100 for \$12.00

NEW RASPBERRY, HONEYSWEET

Fruit shiny black without the gray bloom that spoils the looks of most blackcaps. The berries keep longer after ripening than any other sort and picking can be done at one's convenience. The fruit pulp surrounding the seed is full of thick sweet juice, very little sugar is necessary in serving or canning. As to hardiness and vigor of growth there is none to surpass it. Bound to be a great favorite for home gardens, and for market, as well as for canning and drying.

Strong plants, 30c each; 3 for 75c; 12 for \$2.50

THE AUSTIN DEWBERRY

A running Blackberry which trails over the ground or on low supports and produces masses of large, luscious fruits as black as jet and almost as sweet as honey. This is the finest Dewberry grown.

3 for 40c; 12 for \$1.50; 100 for \$8.00

BLACKBERRY ICEBERG

One of Luther Burbank's creations. It bears loads of berries, which are almost white and so transparent that the seeds, which are unusually small may be seen in the ripe berries. Clusters large, berries large, early, sweet, tender and melting. No garden complete without this grand White Blackberry. It is a most deliciously sweet and prolific sort, and succeeds anywhere. 30c each; 4 for \$1.00

EARLY BLACKBERRY, AMBROSIA, IS CONCEDED TO BE ONE OF THE FINEST BERRIES GROWN

A trellis with a few good grape vines makes a fine screen and also provides one of the most delicious dessert fruits we have. A few vines will supply a family.

NEW GRAPES

Pierce Giant—In this grape we have a strong growing vine, enormous foliage and great bunches of berries. Fruit extra large, color of Black Hamburg, with a quality and appearance equal to any hot-house variety. Pulp exceedingly tender and melting and of fine flavor. Keeps until January. \$1.00 each; 6 for \$5.00

Caco—This is a cross between a Catawba and Concord, and is one of the very finest grapes grown. Surpassing in tenderness, luscious flavor, aroma and juiciness. Bunch large and compact. Berry large and nearly round. Season a little in advance of Concord. A heavy yielder. 75c each

Hubbard—Quality sweet and delicious, having the fine flavor of the European or Vinifera Grapes. Berries and bunch large. Ripens about ten days earlier than Concord. \$1.50 each. One each of the 3 for \$3.00

STANDARD GRAPES

The following are the very best of all standard Grapes and represent all colors, white, red, black, purple and yellow.

Niagara—This is the finest white grape grown. Berry and bunches large, sweet, pulpy and fine flavored.

Brighton—A large red grape of excellent flavor.

Worden—Immense size, rich purple-black color and superb quality. Best black variety.

Concord—The fine old reliable purple.

Delaware—A favorite small, early, sweet, red grape.

Golden Pocklington—A large, sweet grape of a rich golden amber color. The only yellow grape.

40c each; \$4.00 per doz.; the 6 for \$2.00

TREE STRAWBERRY

This belongs to the Raspberry family, but it has never been popular as a fruit on account of its lack of flavor or quality. It is now used to great advantage for cooking, canning or preserving, by adding a small portion of apple or any other fruit to bring out the flavor. The plant is entirely hardy in any location, and a most prolific yielder. The root is perennial, throwing up numerous strong branching shoots, which die to the earth in winter, new ones being thrown up the following spring, which begin blooming and setting fruit at once. The berries are globular, slightly oblong in form, monstrous in size, a rich, glossy ruby-red color. A beautiful berry and bears all summer.

Strong plants, 20c each; 3 for 50c; 12 for \$1.50

THE TREE STRAWBERRY IS VERY LARGE AND OF A BEAUTIFUL BRIGHT RED COLOR

VEGETABLE ROOTS FOR FALL PLANTING

VEGETABLE ROOTS THAT SHOULD BE IN EVERY GARDEN, LARGE OR SMALL. PLANT NOW.

ASPARAGUS ROOTS

Every garden should have a bed of this delicious plant. A bed properly planted and cared for should last for 8 or 10 years and 50 roots should supply the average family.

Make trenches 18 inches deep and 3 to 6 feet apart and work in plenty of well-rotted manure or leaf mold, or both. Set plants 12 to 16 inches apart in the trench and crowns 12 inches below the surface. Each fall top dress with a heavy coat of manure and work it into the soil in the spring. Keep the earth soft and loose over the crowns of the plants. The young shoots may be cut freely up to the green pea season and then left to grow. In the fall cut all the stalks close to the ground before applying the manure. Our asparagus roots are all strong, vigorous stock which will give quick results. We offer the two best sorts.

Barr's Mammoth or Palmetto—2-year-old roots.

75c per doz.; \$3.50 per 100, prepaid

Giant Emperor—Strong, 2-year-old roots.

\$1.00 per doz.; \$5.00 per 100, prepaid

GIANT CRIMSON WINTER RHUBARB

The earliest and finest of all Rhubarb and fit for use not only in the spring, but all through the summer and fall. As fast as stalks are pulled fresh ones will take their place. In the Southern and Pacific States it may be used all the year round, requiring only water in dry localities to keep in growing. The stalks are not so bulky, soft and watery as most other kinds, and the skin is so thin and tender that it is not necessary to remove it and when cooked a beautiful crimson colored sauce is the result. Flavor sprightly and refreshing. Delicious for pies or sauce.

Price of Roots—20c each; 3 for 50c; 12 for \$1.60; 100 for \$10.00

RHUBARB
"CRIMSON WINTER"

CHIVES

An old favorite garden plant and one of the most desirable and delicious of the Onion family. The tender, succulent tops are ready to cut as soon as the snow goes off, and may be cut frequently like Asparagus all the spring and used for salads, flavoring soups, dressings or for eating raw. It is most healthful and appetizing and no garden is complete without it. Strong single roots or crowns.

40c per doz., \$3.00 per 100

Giant Bohemian HORSE RADISH

A valuable introduction of the U. S. Department of Agriculture. It is a much more rapid grower than the old variety in general use and far superior in quality. Its large white roots may be raised in any soil, and when planted in rows may be harvested like potatoes. Sets or roots, which will begin growth at once.

3 for 50c; 12 for \$1.75; 100 for \$10.00

CHILDS' WINTER OR PERPETUAL TREE ONION

Fall is the best time to plant

In this we have an Onion different from those raised from seeds or sets, or from the Top and Potato Onion. When once set out, without the slightest protection, it will come up year after year as soon as the frost breaks the ground, and grow so rapidly that it is usually ready for market or home use early in May. When left standing a lot of top sets will mature in August for fall planting. It is unsurpassed for sweetness and tenderness. Sets (borne on top as shown in cut) planted in fall are fit to pull in early spring, and are everywhere greatly prized. It is perfectly hardy in all sections of the North. Should be in every garden.

SETS—Prepaid by mail, 1 pint pkg., 25c; quart, 40c; 3 quarts for \$1.00

By express not prepaid, peck, \$1.00; bushel, \$3.00

Mother Bulbs—These are the heavy ground bulbs.

Pint, 30c; quart, 50c, prepaid

CHILDS'
WINTER

or
TREE
ONION.

Fertilizers, Insecticides, Tools and Books

TO HELP IN GROWING AND CARING FOR PLANTS IN THE HOUSE AND OUT OF DOORS

From a photograph of Primroses sixty days from seed. HUMUS was mixed with the soil in the pot at the right; ordinary soil only in the one below.

NATIVE HUMUS, or Natural Soil Life

Not a Prepared or Chemical Fertilizer, But Pure Vegetable Humus that has been decaying and concentrating for ages. Ready for use.

This is superior to manure for it is concentrated soil life. Its natural proportions of chemical plant food such as nitrogen, phosphoric acid, potash and lime gives it all the advantages of chemical fertilizers in a natural and proper proportion. It will not injure the most sensitive plant, and is absolutely odorless, clean, sterile, and utterly devoid of filth of any sort.

For PLANTS, GARDENS and LAWNS. Humus is the very best thing it is possible to use. It will absorb several times its own weight in moisture and will release it gradually, thus carrying lawns, plants, shrubs, and vegetables through periods of drouth.

For POT PLANTS: A little Humus mixed in potting soil will show wondrous results from the start.

For FERNS it has no equal. It is their natural soil and there can be no better.

For the VEGETABLE GARDENS: A little Humus used in the hills of corn, beans, melons, or scattered in rows of beets, carrots, onions, peppers, etc., helps much.

For the FLOWER GARDEN: Humus can be used on any flowering plants to great advantage, giving them strength to resist drouth and disease.

For LAWNS: Humus has wondrous effect, giving strength, vigor and color to grass as well as drouth-resisting qualities. A lawn where Humus has been used can always be distinguished by its superior appearance. Prices by Freight or Express collect:

100 lb. bag	\$ 1.75
500 lbs. in 100 lb. sacks	8.00
1000 lbs. in 100 lb. sacks	14.00
2000 lbs. in 100 lb. sacks	26.00

Price by Mail prepaid:

3 lb. pkge. (for testing)	.75
7 lb. pkge.	1.40

WALKER'S EXCELSIOR PLANT FOOD

THE ESSENCE OF PLANT LIFE

It is an odorless preparation, combining in a concentrated and soluble form every element required in plants and flowers to produce vigorous growth and a profusion of flowers and fruit. Wonderful results are obtained after one or two applications. It is immediately soluble in water, and available to plant life from the moment used.

Walker's Excelsior Plant Food is valuable for all living plants, lawns, garden, shrubbery, fruit and trees. It assists in retaining moisture, will mature plants from two to three weeks earlier. Where the plant food has been used Boll Weevil, cut worms and wire worms rarely live. Sold in powdered form and may be used dry or by dissolving in water.

Price, postpaid, small size, 2½ oz. net. .	\$.20
" " 12 oz. net	.60
" " 5 lb. net	3.00

STIM-©-PLANT

PLANT STIMULANT TABLET

This is a modern, scientific and convenient method of obtaining quick results by supplying to the plant in concentrated form, quickly available food. The plant food is put up in tablet form, the tablets being placed under the surface of the soil where they dissolve and feed the roots. It may also be used as a liquid fertilizer by dissolving the tablets in water.

We offer Stim-U-Plant tablets in two sizes, postpaid, as follows: Small size, 30 tablets, 25c; medium size, 100 tablets, 75c.

RED SNAPPER PLANT FOOD

Makes Plants Grow and Blossom

This is not the ordinary chemical stimulant generally offered. Made from parts of Red Snapper fish, ground into fine meal. Very rich organic fertilizer. Each box contains package of Plant Tonic, used to sweeten sour or dead soil and put it in condition to assimilate the Plant Food.

Prices—2½ ozs. Plant Food with 4 ozs. Tonic, 75c; 4 lb. package with 8 ozs. Tonic, \$1.50, postpaid.

OYAMA PLANT FOOD

A WONDERFUL JAPANESE DISCOVERY

Food for Plants, Flowers and Vegetables

Safe to Use—Odorless—Clean—Contains no bone, soda, lime or manure

Oyama will keep house plants in bloom all winter and as green and luxuriant as if grown out-doors in the summer. It makes no difference how healthy or delicate your plants may be, Oyama will bring out new flowers and foliage. Oyama is fine for all kinds of plants, ferns, roses, bulbs, shrubs, fruits, flowers and vegetables.

The following analysis was made by Cornell University: Nitrogen, 17 per cent; available phosphoric acid, 17.35 per cent; potash, 24.52 per cent. All soluble and available. Very rich in nitrogen. Just try it.

Oyama keeps the soil rich but odorless. It is clean and easily applied. It also kills cut worms and acts as disinfectant. Oyama is very powerful and only a small amount is necessary. Follow directions exactly.

Price—Prepaid by mail, house plant size, makes 6 gallons; 1 pkge., 40c; 3' for \$1.00.

Garden size, makes 32 gallons: 1 pkge., \$1.25; 3 for \$3.00. Full directions with every package.

BULBS : PLANTS : SEEDS

I N D E X

SHRUBS : FRUITS : ETC.

Achillea	32	Cyclamen	44	Ixia	23	Ranunculus	25
Ajuga	32	Delphinium	33	Jonquils	16	Rhubarb	62
Alyssum	32	Dianthus	34	Lavender	35	Roses	48
Amoryllis	20	Dicentra	34	Lawn Grass	58	Rye	58
Apios Tuberosa	32	Ferns	49, 50, 51	Lily of the Valley	36	Seed, Perennial	39
Aquilegia	32	Fertilizers	63	Lilies	21, 24, 26, 27	Seed, Window Plants	39
Arabis	32	Freesia	23	Lupine	36	Sedum	33
Asparagus	62	Funkia	33	Lychnis	35	Spirea Filipendula	33
Babiana	21	Golden Glow	33	Lythrum	36	Star of Bethlehem	25
Berries	60	Grapes	61	Monarda	37	Strawberries	59
Books	64	Gypsophila	34	Narcissus	14, 15, 16, 17, 20	Sweet Pea	40
Boltonia	22	Hardy Shrubs	53, 54, 55, 56	Nepeta	36	Thrift	33
Brodiaea	21	Hardy Vines	57	Onion	62	Tools, etc.	64
Cactus	42	Helianthus	35	Ornithogalum	23	Tree Strawberry	61
Calla	22	Hemerocallis	35	Oxalis	24, 25, 45	Tritonia	25
Calochortus	21	Hibiscus	34	Pansy	40	Tulip Poppy	40
Camassia	22	Horse Radish	62	Peonies	28, 29	Tulips	4 to 10
Campanula	33	Humus	58, 63	Phlox	37	Veronica	33
Candytuft	32	Hyacinths	11, 12, 13	Plants, Trailing	52	Viola	33
Chives	62	Insecticides	63, 64	Plants, Window	41 to 48	Watsonia	25
Crocus	18, 19	Iris	23, 30, 31	Privet	57

The greatest of all compounds for destroying insects of every kind and description. It is a paste, a teaspoonful of which is dissolved in a pint of warm water or a tablespoonful in a quart of water. With this water the infested plants are sprayed, washed, syringed or sprinkled. It kills every insect with which it comes in contact, on the spot; also their eggs and larvae. Those which escape its touch die afterwards, by feeding upon the plant which has been syringed. Though so destructive to all insect life, it is non-poisonous and harmless to vegetation when diluted as directed. It dissolves quickly and readily in cold water. Price, in ten-ounce cans, postpaid. 60c; 3 cans for \$1.60

RAT BIS-KIT PASTE

Cleanest, easiest and surest way of exterminating rats, mice, roaches and other vermin. We guarantee satisfaction to the purchaser or money refunded

It has been estimated that rodents destroy \$300,000,000 worth of grain and other property every year. Rats and mice of various species multiply rapidly unless some destructive methods be used to exterminate them.

This paste is a new poison put up in a new and better way—in collapsible tubes instead of the old-style, hard-to-open tin can. You don't have to use a spoon to remove it from the can, nor a knife to spread it on the bait. The most conveniently packed and effective paste poison for rats, mice and roaches. Price postpaid, 35c; 3 for 90c.

ROACHKILLO

Roachkillo is an Odorless Powder Guaranteed to Kill Cockroaches and Waterbugs

Why tolerate the pests about the premises? As Roachkillo is non-poisonous it can be safely sprinkled in crevices and corner or spread upon shelves near food supplies without fear of harming children or pet animals. Roachkillo is also very effective against bed bugs. Try a package and watch the quick results. If not satisfied money will be refunded.

10 oz. box sent prepaid for 50 cents

This amount is sufficient for the average small household. Hotels and larger establishments may obtain it at the reduced price of 12 boxes for \$5.00.

Copyright, 1922, by John Lewis Childs, Inc.

Spraying under the leaves. The thing long needed. Sent complete with a cake of Tobacco Soap for 75c postpaid

Extra Bulbs
25c each;
Tobacco Soap
10c

LENOX SPRAYER

With this new atomizing sprayer a fine spray may be thrown under, over, or upon the foliage of any plant or shrub, thoroughly drenching it. Clear water or any kind of liquid insecticide or Poison may be applied with it. Most effective, convenient, durable and cheapest atomizer. For sprinkling clothes it is fine. 75c each, postpaid, including soap

HOW TO COOK VEGETABLES

The value of one's Vegetable Garden is not alone in growing and having vegetables in abundance, but of equal value in knowing how to use vegetables to best advantage when one possesses them. The object of this booklet is to point out all the best old and new ways of Cooking, Canning and Preserving vegetables of all kinds. There are 666 recipes—more or less—a truly valuable collection to any housewife. Price, 10c

PAPER
FLOWER POTS

Here we offer Flower Pots made from Neponset Waterproof Fabrics. They are very light, durable, unbreakable, cheap and of terra-cotta color. Just the pots for growing small plants and seedlings.

Size, 2 1/4 inches. 25c per doz.; per 100, \$1.50.

Size, 2 1/2 inches. 30c per doz.; per 100, \$1.75.

Size, 3 inches. 35c per doz.; per 100, \$2.00.

Size, 4 inches. 50c per doz.; per 100, \$2.75.

By mail, postpaid, at above prices.

Printed by Mayflower Press, Inc., Floral Park, N. Y.

3 FINE BULBS

FREE With Every Order Amounting to \$3 or More Received Before Oct. 15, 1922

Triteleia Uniflora is a delightful winter blooming plant with fragrant lily-like flowers on tall stems. The color is an attractive lavender-blue. The three bulbs we offer will make a charming pot of flowers for the window this winter. These bulbs cannot now be imported owing to Government quarantine and, so far as we know, are not for sale in America at the present time. Fortunately, we have a stock on hand which we offer to our customers in this way, while they last, in order to acquaint them with this rare and lovely flower.

RETURN COUPON—TEAR OFF HERE

TRITELEIA UNIFLORA COUPON

If we are favored with an order from this catalogue before October 15, 1922, amounting to \$3.00 or more, we will show our appreciation by sending you absolutely free and post paid three bulbs of the *Triteleia Uniflora*.

*This Coupon must be
returned with the order*

JOHN LEWIS CHILDS, INC.
Floral Park, N. Y.

You Need Fruit, Garden and Home

A Magazine for Home Owners, Home Lovers, and Home Makers

Your Fruit, your Garden, and your Flowers are sources of genuine pleasure and real profit to you. The Home you now have or the one you hope to have is undoubtedly the center of your thoughts, and perhaps the subject of your dreams.

You will find in Fruit, Garden and Home a wealth of information on these matters, all of which are important and interesting to you and to each member of your family.

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