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U.S. DEPT. OF AGRICULTURE

Special Bulb Imports

For Fall
1923

Established 1877

*King Alfred
Narcissus*

D. N. Shoemaker.

JUN 12 1923

"The Original Beckerts"

Beckert's Seed Store

**101 & 103 FEDERAL STREET
NORTH SIDE, PITTSBURGH, PA.**

Bell Phone, Cedar 4210

Prompt and Efficient Service by Mail and Express

IT IS more convenient for many of our customers to order their seeds and bulbs by mail than to call at our store. For those customers, this catalogue is specially written and mailed, free, to all who have favored us with their orders during the past year and to any others who are interested in gardening and ask for it.

Whether you call at our store for your seeds and garden supplies or order them by mail, we can assure you of the same prompt and courteous attention and the same helpful interest in your garden success. We make it our business to fill every mail order, large or small, the day it is received: throughout the year we have maintained a strictly twenty-four hour service. "Quick mails make near neighbors of us all."

It is our desire to serve you well. We have tried to make this catalogue a thoroughly reliable guide to garden success.

The varieties which we handle are carefully selected and accurately described. If you are in need of further information, do not hesitate to write us; the knowledge we have gained in forty-five years of seed-growing is at your command. If you are in doubt as to what varieties to use, you can leave it to us to select those best adapted for your purposes.

Please help us to fill and ship your orders accurately and with all possible dispatch by noting carefully the following instructions.

Send Us Your Order as Early as Possible.

Use the Enclosed Order Sheet, listing your requirements consecutively in the order in which they appear in the catalogue. Always keep a copy.

Write Your Name and Address Distinctly on every order you send us. Give your Name, Post Office, County and State, also Street or Box Number.

Send Your Remittances, by Post Office or Express Money Order, Registered Letter or Draft. For small amounts stamps are acceptable.

Correspondence should not be intermingled with the body of the order, but should be written on a separate sheet.

Give Complete Shipping Instructions on every order. If you are not sure which method of shipment will be best or cheapest you can safely leave that to us. Seeds, bulbs, and plants are now en-

titled to special express rates, which are considerably lower than on general merchandise. Consequently, we advise shipment by parcel post or express in all cases where quick delivery is desired and the order is not too bulky. See table of Parcel Post Rates below.

Substitutions and Adjustments. Late in the season some stock may be exhausted so it is advisable, if you do not order early, to name substitutes, or instruct us to use our judgment in filling your order if, by chance, certain varieties which you desire should be sold out. We never substitute unless instructed to do so.

When a remittance is not sufficient to pay for the goods ordered, we will send the quantities for which the remittance pays.

With regard to errors, we take every possible precaution to avoid their occurrence. Notify us at once if your order is not properly filled and we will make the necessary adjustment.

About Warranties and Guarantees. Because of our inability to control Nature's forces, we cannot guarantee crops from our seeds and bulbs. No honest seedsman can or does. We take all precautions, every precaution, to see that our seeds are right. They are tested as to vitality and purity; they come from the foremost seed-growing specialists; they are handled by experienced men and put up in the most careful manner; they are guaranteed to represent full value for money received. Beyond that we cannot go, so, in common with all responsible houses, we do not warrant in any way, expressed or implied, the contents or description, quality, productiveness, or any other matter of any seeds, bulbs, or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, he should return them at once and money will be refunded. We make all sales subject to the above conditions.

Parcel-Post Rates

Parcels of seeds and bulbs weighing less than 8 ounces must pay postage to all zones at the rate of 1 cent for each 2 ounces; in excess of 8 ounces at pound rates.

Parcels of general merchandise weighing 4 ounces or less must pay postage to all zones at the rate of 1 cent per ounce; in excess of 4 ounces at pound rates.

We deliver postpaid at catalogue prices all seeds in packets, ounces and quarter-pounds.

	First pound or fraction	Each additional pound or fraction	Limit of weight
Local rate. Pittsburgh and R. F. D. Routes Nos. 1, 2, 3, 4, 5.	\$0 .05	\$0 .01	70 lbs.
1st zone. Within 50 miles of Pittsburgh.	.05	.01	70 lbs.
2d zone. Over 50 and under 150 miles from Pittsburgh.	.05	.01	70 lbs.
3d zone. Over 150 " " 300 " " " " " "	.06	.02	50 lbs.
4th zone. Over 300 " " 600 " " " " " "	.07	.04	50 lbs.
5th zone. Over 600 " " 1,000 " " " " " "	.08	.06	50 lbs.
6th zone. Over 1,000 " " 1,400 " " " " " "	.09	.08	50 lbs.
7th zone. Over 1,400 " " 1,800 " " " " " "	.11	.10	50 lbs.
8th zone. Over 1,800 miles from Pittsburgh.	.12	.12	50 lbs.

All goods sent by parcel post are at purchaser's risk, unless insured. Insurance is 5 cents for \$25 or less, 10 cents for \$25 to \$50. This insures delivery only, but not damage to package.

Quick, economical service from our door to yours via U. S. mail

The Right Time to Buy Bulbs Is When You See Them in Bloom

EVERY year, some of our friends, delighted at the beauty of Hyacinths, Tulips, Daffodils, and Crocuses they have seen, come to us wanting "plants" immediately. They must be disappointed, for these lovely flowers result from bulbs put into the ground in the fall months. When told this, those who are pleased with the bulb flowers promise to come in again, but the time passes, the flowers are forgotten, and the season rolls around without their securing the benefit and the blessing of these lovely things through fall planting.

We have now made special arrangements with our Holland growers so that we can have at hand information which will permit us actually to take orders for future delivery at any time after April 15, and to deliver them at exactly the right time for the simple job of putting them into the ground.

Further, this early ordering, which permits us to import just what our friends want, provides a distinct saving, as well as the best possible bulbs.

We suggest, therefore, immediate attention. Send to us or bring to us or telephone to us your needs; ask us any questions, get prices, and we will do all the rest up to the time the fine, plump, and altogether wonderful bulbs are ready to deliver to you, either at your home or in our store, imported to your order.

These import orders must be in hand prior to July 1, but the best of all times to buy is when you can see the actual flowers themselves in bloom.

It should not be overlooked that vast improvements have occurred in varieties, particularly of Tulips and Daffodils or Narcissi. The modern high-grade Darwin and Breeder Tulips and the wonderful improved Daffodils provide blooms of the richest and finest color and in vast variety. We have the best ready for your consideration. The cost is exceedingly small when compared with the effect produced, for no other flowers can be so easily grown. It is simply a matter of planting the bulbs in any ordinary garden ground when you get them. They are hardy, and they take care of themselves.

Please note that this offering is made by the original Beckert's, doing business for forty-six years right here. We have no branch stores. We do have reputation, experience, and facilities.

DELIVERY OF BULBS.—*Lilium Harrisii*, *L. formosum*, *L. candidum*, Freesias, Paper-White Narcissi, etc., in September. Hyacinths, Tulips, Narcissi and Crocus in October. Hardy Japanese Lilies in November and December.

Exhibition Hyacinth, Etna

HYACINTHS

Giant Exhibition Bulbs

These are varieties selected for their large-sized spikes, elegance of form, and beauty and richness of color. The bulbs are of mammoth size—the cream of the crop—and naturally command advanced prices. We offer this grade only in limited quantities and request early orders for them. Exhibition Hyacinth bulbs are unsurpassed for growing in pots but are not suitable for outdoor work; they are too large to grow in Hyacinth glasses but may be flowered in any large vase, if this is preferred to pot culture. (First-Size Named Hyacinths are offered on the following two pages, where more complete descriptions are given of some of the varieties offered below in Exhibition Size.) If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 4 pounds.

Single Red, Rose, and Pink Shades

	Each	Doz.	100
ETNA. Clear, deep rose.....	\$0 20	\$2 00	\$15 00
GENERAL DE WET. Light pink.....	20	2 00	15 00
HOFGARTNER KUHNERT. Bright rose-pink...	20	2 00	15 00
LADY DERBY. Light rose-pink.....	20	2 00	15 00
LA VICTOIRE. Shining carmine.....	20	2 00	15 00
MARCONI. Deep rose.....	20	2 00	15 00
PRINCE OF NETHERLANDS. Deep rosy pink...	20	2 00	15 00
QUEEN OF THE PINKS. Clear, soft pink.....	20	2 00	15 00
QUEEN WILHELMINA. Vivid pink.....	20	2 00	15 00

Single White and Blush Shades

ARENTINE ARENSEN. Pure white; early.....	20	2 00	15 00
CORREGGIO. Snowy white.....	20	2 00	15 00
GENERAL VETTER. Blush-white.....	20	2 00	15 00
HEIN ROOZEN. Snow-white; early.....	20	2 00	15 00
LA GRANDESE. Purest white; late.....	20	2 00	15 00
MADAME KRUGER. Pure white.....	20	2 00	15 00
QUEEN EMMA. White, shaded blush.....	20	2 00	15 00
QUEEN OF THE WHITES. Pure white; early...	20	2 00	15 00
WHITE LADY. White, immaculate.....	20	2 00	15 00

Single Light and Dark Blue Shades

ADMIRAL COUBERT. Clear violet-blue.....	20	2 00	15 00
BISMARCK. Sky-blue, shaded violet.....	20	2 00	15 00
ELECTRA. Light silvery blue.....	20	2 00	15 00
ENCHANTRESS. Delicate porcelain.....	20	2 00	15 00
GENERAL VAN DER HEYDEN. Bright lavender	20	2 00	15 00
GOUNOD. Dark lavender-blue.....	20	2 00	15 00
GRAND MAITRE. Deep blue.....	20	2 00	15 00
KING OF THE BLUES. Deep violet-blue.....	20	2 00	15 00

Single Yellow Shades

CITY OF HAARLEM. Orange-yellow.....	20	2 00	15 00
YELLOW HAMMER. Creamy yellow.....	20	2 00	15 00

Hyacinths in Glasses

Hyacinths should not be started in water before the end of October. The bulbs require a certain period of rest and, if started too early, they will not develop a satisfactory root-growth and, consequently, will produce an imperfect flower.

With proper attention, the Hyacinth will produce as fine a flower in water as in soil. For this purpose, use only the most perfect bulbs and, before placing them in the glasses, free the base of the bulb from dust, remnants of old decayed roots that may still adhere, and any other impurities. This will prevent contaminating the water. After thoroughly cleaning the interior of the glasses, fill them with pure, clear, soft water. Rainwater cannot be recommended. The entire base of the bulb must be in contact with the surface of the water and remain so until the roots develop. Replenish the water as it evaporates or renew it if it becomes offensive. Place them in a cool and dark location, letting them remain there until the roots nearly reach the bottom of the glasses. Should any of the roots after starting show decay, lift the bulb out of the glass and remove such roots. When bringing them to the light, place them where they are cool, as the flower will develop better and last longer.

Varieties Specially Adapted for Water Culture

These are the highest grade of First-Size Hyacinths of such varieties as have been proved by test to be the best adapted for growing in glasses. The bulbs are not so large as Exhibition Hyacinths, but are so selected for size and shape that they will fit well in the cup of the Hyacinth glass. For full descriptions, see list of the First-Size Named Hyacinths.

If to be sent by parcel post, add postage. One dozen bulbs weigh 3 pounds

	Each	Doz.		Each	Doz.
BISMARCK. Sky blue. Very early.....	\$0 20	\$2 00	LADY DERBY. Beautiful, light rose-pink. Early...	\$0 20	\$2 00
CITY OF HAARLEM. Golden yellow. Medium early.	20	2 00	LA VICTOIRE. Brilliant red, changing to pink.	20	2 00
CORREGGIO. Pure white. Medium early.....	20	2 00	Medium late.....	20	2 00
GENERAL VETTER. Blush-white. Medium early..	20	2 00	L'INNOCENCE. Pure white. Very early.....	20	2 00
KING OF THE BLUES. Rich, dark blue. Medium	20	2 00	QUEEN OF THE PINKS. Lovely pink. Medium	20	2 00
late.....			late.....		

Pot of Single Hyacinths

HYACINTHS

EXTRA-SELECTED, FIRST-SIZE BULBS
OF THE FINEST

Single Named Varieties

These Are Equal to the Bulbs Some Houses Offer as "Exhibition" or "Mother Bulbs"

First-Size Hyacinth Bulbs are suitable for both indoor and outdoor culture, being used almost exclusively for growing in pots and pans, as they force easily and bear large, well-developed trusses. They produce the largest flowers outdoors also but, on account of their long stems and heavy spikes, should not be planted in windy or exposed situations. (See page 7 for ordinary bedding Hyacinths.)

We are no longer listing the double varieties as they have little to recommend them but their novelty and seldom give satisfactory results. The single-flowering varieties force more readily and make far larger and finer trusses.

Culture in Pots, Bowls, or Boxes

Use porous soil thoroughly mixed with well-rotted manure and some sand, and provide for drainage. A single bulb will require a 5-inch pot. Allow same proportionate space when planting a number of bulbs in larger pots or window-boxes. Remove any sprouts there may be at the base of the bulbs. Plant the bulbs so that the top appears just above the surface of the soil, water thoroughly, and place in a cool, dark but airy situation until the roots are well established, then bring to the light.

If to be sent by parcel post, add postage at your zone rate—one dozen bulbs weigh 3 pounds. See inside front cover for postal rates

Red and Deep Rose

CARDINAL MANNING. Bright red; splendid large trusses with bells of great size. A very early forcer and one of the finest for pot culture.

ETNA. Clear dark rose; beautiful trusses with large bells, carried on strong stems. One of the best for pots and one of the last to bloom.

GERTRUDE. Deep rose-pink; compact spikes on good stems. A very popular forcing variety, also used for bedding.

LA VICTOIRE. Shiny carmine-rose, with large, well-filled spikes. A splendid bedding variety.

MARCONI. Bright deep rose; short, broad trusses, borne on stiff stems. A good forcer but particularly fine outdoors.

VICTOR EMANUEL. Pink overlaid with crimson; fine, large trusses. An early forcer and a splendid bedder.

Light Rose and Pink

CARDINAL WISEMAN. Light carmine-rose, with large, compact spikes. One of the best varieties in its class for pots.

GENERAL DE WET. Lively light pink with a lighter center; large trusses with good-sized bells. Fine for forcing or bedding.

HOFGARTNER KUHNERT. Bright rose-pink; spikes unusually large, and well formed. The best for early forcing.

KOHINOOR. A lovely pink with long, handsome spikes. Bells inclined to come semi-double. A fine bedding variety.

LADY DERBY. Beautiful, clear rose-pink, with large, compact trusses. Early and fine for both forcing and bedding.

PRINCE OF NETHERLANDS. A distinct and beautiful shade of rose-pink; large spikes. Very early and one of the best for pots.

QUEEN OF THE PINKS. A very lovely pink; trusses broad and large, with good-sized bells and strong stems. The best late forcing variety and good for all purposes.

QUEEN WILHELMINA. A distinct and pleasing rose-pink; large spikes of splendid form. Early and good for both bedding and forcing.

Pure White

ARENTE ARENSEN. One of the finest whites; long spikes with large, snowy white bells. Early, fine for forcing and a good bedder.

BRITISH QUEEN. A pure white of splendid form and a vigorous grower.

CORREGGIO. Pure white with long, well-filled trusses of large, substantial bells. The finest white for potting.

HEIN ROOZEN. Long and rather loose but substantial spikes, with large snow-white bells. One of the best early forcers and a good bedder.

LA GRANDESSE. Pure white with fine, compact spikes. The best late forcing variety and fine for bedding as well.

L'INNOCENCE. This is the most satisfactory all-round pure-white. Compact spikes with large bells. Does well indoors and out.

QUEEN OF THE WHITES. A pure white sport of Queen of the Blues. Large trusses on strong stems. Early and a splendid forcer.

WHITE LADY. Immense, compact spikes of large, pure white bells. A good bedder.

Blush-White

GENERAL VETTER. White, shaded blush, changing to pure white when in full bloom. Strong grower with large, well-filled spikes.

MADAME VAN DER HOOP. White, with faint blush; compact trusses and large bells. Good for pots and an attractive bedder.

QUEEN EMMA. An improved Madame Van der Hoop with immense, well-filled trusses on strong, stiff stems. Fine for forcing.

Blue and Dark Blue

ADMIRAL COUBERT. A clear violet-blue, with large trusses. Early and good for indoors and out.

BISMARCK. Sky-blue, shading to violet in the center of the petals. The earliest blue forcing variety; unsurpassed for pots.

DR. LIEBER. Lavender-blue, shaded violet, the general effect being deep blue. Bears large, compact spikes and is fine for early forcing as well as bedding.

First-Size Hyacinth Bulbs—any of the above—15 cts. each, \$1.50 per doz., \$12.00 per 100 (postage extra)

Finest Single Named Hyacinths, continued

BLUE AND DARK BLUE, continued

GRAND MAITRE. Deep blue with long, compact spikes of large bells, on strong stems. One of the most popular blues; fine for pots as well as bedding.

KING OF THE BLUES. Dark violet-blue; splendid, large trusses. One of the best-known blue Hyacinths. Good for late forcing and bedding.

MARIE. Very dark blue, almost purple; well-formed trusses. A splendid bedder and good for forcing.

MENELIK. Blackish blue—almost black. Large, solid spikes with large bells. Most effective when grouped with one of the pink or yellow sorts.

Light Blue and Lilac

ELECTRA. Light, silvery blue with immense, well-filled spikes. Early and one of the finest light blue Hyacinths for forcing.

ENCHANTRESS. Clear porcelain-blue; beautiful long spikes on strong stems. An excellent pot Hyacinth and the best light blue bedding variety.

GENERAL VAN DER HEYDEN. Bright lavender; long, well-filled trusses on strong stems. Very early and fine for forcing.

GRAND LILAS. Deep lilac, with large spikes. A splendid variety for both bedding and forcing.

LIGHT BLUE AND LILAC, continued

LORD DERBY. Pale porcelain blue; compact spikes with medium-sized bells. One of the best for outdoor bedding.

MYOSOTIS. Beautiful forget-me-not blue; of only medium size, but well-formed and a good bedder.

PERLE BRILLANT. Light blue, tinged lavender; splendid spikes with large, substantial bells. A fine pot Hyacinth and good for bedding.

QUEEN OF THE BLUES. Clear, light porcelain-blue; a strong-growing variety with large, well-formed trusses. One of the best of its color, particularly for bedding.

Yellow and Orange

BUFF BEAUTY. Deep yellow, shaded rose; the general effect being orange-buff. Fine, long trusses. Good both indoors and out.

CITY OF HAARLEM. The finest of the yellows. Well-formed trusses of orange-yellow bells. An excellent variety for forcing and bedding.

DAYLIGHT. Pretty primrose-yellow with a rosy suffusion; long, loose spikes. A splendid bedding variety.

YELLOW HAMMER. The best-known and most popular yellow for forcing. Fine, compact trusses with medium-sized bells. Opens creamy yellow, the color deepening as the flower ages.

First-Size Hyacinth Bulbs—any of the above—15 cts. each, \$1.50 per doz., \$12.00 per 100 (postage extra)

Miniature or Dutch Roman Hyacinths

These are the 3-year-old bulbs of the Dutch Hyacinths, easily forced and largely grown for winter flowering. Can be forced in pots, pans, or grown in bowls and vases in Holland Fiber. They bloom later than the true French Roman Hyacinths but produce larger spikes. Five to six bulbs can be potted in a 6-inch pot. Treatment same as for Dutch Hyacinths.

GERTRUDE. Deep rose-pink.

GRAND MAITRE. Lavender-blue.

KING OF THE BLUES. Violet-blue.

LA GRANDESSE. Snow-white.

LA VICTOIRE. Carmine-rose.

L'INNOCENCE. Pure white.

MORENO. Earliest rose.

SCHOTEL. Light blue.

Above varieties, 7 cts. each, 75 cts. per doz.,
\$5.00 per 100

French Roman Hyacinths

These are the true Roman Hyacinths, invaluable for early forcing. The flowers are much smaller than those produced by the Dutch Miniature Hyacinths but earlier and more graceful. The ease with which they can be grown in pebbles and water, like the Paper-White Narcissus, as well as in soil or fiber, and their long-lasting quality, make them especially desirable for forcing in the home, where they may be had in bloom from Thanksgiving until Easter. Allow plenty of time for them to establish roots before bringing them to the light.

	Each	Doz.	100
White. First-Size Bulbs, 12-13 cm.	\$0 12	\$1 25	\$9 00
White. Large Bulbs, 13-15 cm.	15	1 50	11 00
White. Extra-Select Bulbs, 14-15 cm.		2 00	14 00
Light Pink. First-Size Bulbs.	10	1 00	7 50
Light Blue. First-Size Bulbs.	10	1 00	7 50
Italian White. First-Size Bulbs.	10	1 00	7 50

Miniature, or Dutch Roman Hyacinths

Hyacinths for the Garden

CULTURE.—The soil must have good drainage and be dug to a depth of 12 inches. The beds should slope from the center outward for surface drainage. Well-rotted manure, dug in, will suffice for the wants of the bulbs and also for the usual bedding plants to follow in such beds the next spring. Plant the bulbs 6 to 9 inches apart and to a depth, from the crown of the bulb, of about 5 inches in heavy soil and 7 inches in light soil. Protect the beds with 3 to 4 inches of leaves or light litter, gradually removing this in the spring. It is still better to cover with several inches of well-rotted and light manure, allowing this to remain on the beds in the spring, as this mulch keeps the beds moist and cool, and the blooming period is thereby considerably lengthened. The bulbs can be planted any time from the first of October until the ground freezes. They may even be planted later if precaution is taken, before too heavy frosts or snow, to cover the spots where the bulbs are to be planted with either litter or coarse manure. However, early planting is preferable, as the root-growth has time to develop, enabling the plants better to withstand the winter, and also contributing to the production of larger and more perfect flower-spikes.

Named Single Bedding Hyacinths, Extra Quality

We strongly recommend the use of Named Bedding Hyacinths for outdoor planting in preference to Unnamed Hyacinths under color. The latter are made up of many varieties in mixture, which are not uniform in height, color, or time of blooming. When Named Bedding Hyacinths are planted, uniformity in color, height of plant, and time of blooming are insured and at a cost not much in excess of Unnamed Bedding Hyacinths.

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 2 pounds; 100 bulbs, 15 pounds

RED SHADES

GENERAL DE WET. Light pink, white center; large spike.
GERTRUDE. Rose-pink; compact spike; strong stem.
KING OF THE BELGIANS. Bright, glistening red; tall; erect.
LA VICTOIRE. Shining carmine; fine, upright spike.

BLUE SHADES

GRAND MAITRE. Deep lavender-blue; immense, loose spike.
KING OF THE BLUES. Rich dark blue; large, perfect spike.
PERLE BRILLANTE. Light blue; large, erect.
QUEEN OF THE BLUES. Clear porcelain-blue; beautiful trusses.

Any of the above at 10 cts. each, 90 cts. per doz., \$7.00 per 100, \$65.00 per 1,000

WHITE SHADES

GENERAL VETTER. Blush-white; large, pyramidal spike.
L'INNOCENCE. Pure white; large bells; fine spike.
MR. PLIMSOLL. Blush-white; large bells; broad spike.
QUEEN OF THE WHITES. Pure white; early.

YELLOW SHADES

KING OF THE YELLOWS. Rich deep yellow; tall, erect spike.
YELLOW HAMMER. Creamy yellow; compact truss.

Unnamed Single Bedding Varieties, Extra Quality

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 2 pounds; 100 bulbs, 15 pounds.

Red Shades	Light Blue Shades
Rose and Pink Shades	Dark Blue Shades
Blush-White	Yellow Shades
Pure White	All Colors, Mixed

Any of the above at 8 cts. each, 85 cts. per doz., \$6.00 per 100, \$55.00 per 1,000

Prepared Hyacinths for Very Early Forcing

These bulbs have been specially treated to hasten their maturity, as a consequence of which they bloom considerably earlier than ordinary Hyacinths and produce extra-large, perfect spikes. Culture same as for first-size Hyacinths.

One dozen bulbs weigh 2 pounds; 100 bulbs, 15 pounds.

Lady Derby. Fine; light pink.	L'Innocence. Pure white; compact spikes.
Nimrod. Delicate rose; largest size.	Bismarck. Light violet-blue.
Arentine Arendsen. Snow-white; large, round trusses.	Schotel. Light blue; long spikes.

Any of the above at 25 cts. each, \$2.50 per doz., \$18.00 per 100

TULIPS

For gorgeous display as an early spring flower, the Tulips are, without question, supreme. They are so entirely hardy and easily cared for, and they flower so freely in city or country, in sun or shade, that their popularity never wanes but increases year by year. By proper selection of varieties, their flowers may be enjoyed from early April to June and they come in almost every conceivable hue, surpassing all other flowers in range and brilliancy of color. Those who know Tulips in their infinite beauty and variety do not wonder at the wild enthusiasm and speculation which raged in Holland during the first part of the seventeenth century, when single bulbs of new varieties sold for more than their weight in gold. For centuries before the "mania" in Holland, the Tulip had been cultivated and greatly prized by the Turks, who had even at that time developed many improved varieties from the native wild forms of Persia and Asia Minor.

There are several classes or types of Tulips, differing in height and season of bloom, range of color, and other characteristics. All are easy to grow and hardy outdoors, while most of them are also easily forced in pots or pans in the house. The Single Early Tulips are the first to bloom in the spring. In outdoor beds, the bulbs should be planted 5 to 6 inches apart and covered with 3 or 4 inches of soil. For house culture, plant four to six bulbs in a 6-inch pot and a proportionate number in the larger bulb-pans. Treat them in the same manner as Hyacinths and remember that a good growth of roots is essential before the plants are brought into the light.

In the following lists of Tulips we have indicated by figures after the names of varieties the average height in inches to which they grow. Varieties most suitable for forcing are indicated by a star (*).

The order of flowering is indicated by the letters A, B, C, and D. The difference in time of flowering is not great, so that those under the A class can be planted with those of the B class, and the B class with the C class, and so on.

POSTAGE ON ALL TULIPS. If wanted by parcel post, add postage at your zone rate. One dozen bulbs weigh 1 pound; 100 bulbs, 8 pounds. See inside front cover.

Choice Single Early Tulips INCLUDING THE BEST OF THE RECENT INTRODUCTIONS

	10-A.	Each	Doz.	100	1,000
* ALBION (White Hawk). Large, globular; white, crinkled petals; for forcing and outdoors...	\$0 08		\$0 85	\$6 00	\$55 00
* BELLE ALLIANCE (Waterloo). 9-B. Large; sweet-scented; scarlet. Excellent for forcing and bedding...	08		85	6 00	55 00
BRILLIANT STAR . 10-A. Brilliant vermilion color and habit same as Vermilion Brilliant, but of greater substance and larger early forcer.	10	1 00		7 00	
CARDINAL RAMPOLLA . 11-A. Bright orange; for bedding...	08		80	5 50	
CHRYSOLORA . 11-B. Golden yellow. Fine bedder. Flower keeps its color well until the petals drop....	05		45	3 75	35 00
COULEUR CARDINAL . 12-D. Outside bronze-scarlet, inside glittering crimson; large, fine flowers. Fine for bedding and late forcing...	08		85	6 50	60 00
COTTAGE MAID (La Precieuse). 7-C. Bright pink. Splendid bedder.	06		60	4 50	40 00
* CRAMOISI BRILLIANT . 10-C. Brilliant scarlet. A splendid bedder and sure forcer. Very handsome....	05		45	3 35	28 00

	A large	Each	Doz.	100	1,000
CRAMOISI ROYAL . A large cherry-red Tulip on tall stem; beautiful as a bedder and medium-early forcer.....	\$0 12	\$1 10		\$8 00	
DUCHESSE DE PARMA . 10-C. Orange-red, margined deep yellow. A splendid bedder with tall stem..	07	75	5 00	\$48 00	
FLAMINGO . 12-C. White, flaked carmine-rose. A sport from White Hawk, having its artistic shape with its more or less crinkled petals.	07	75	5 50	52 00	
* GOLDEN QUEEN . 12-B. One of the best yellows; large, well-shaped golden yellow flower on strong stem. Early forcer.....	06	60	4 50	42 00	
* GOLDFINCH . 10-B. The true Yellow Prince. Golden yellow; sweet scented. Forces easily and early; lasts long when cut; retains color...	06	60	4 50	42 00	
HOBBEEMA . Beautiful large flower on tall stem; medium early; salmon color; hard to describe but pleasing.	12	1 10		8 00	
IBIS . 12-A. Brilliant dark pink; bound to be a leader. A good exhibition variety.....	10	1 00		7 00	
JOOST VAN VONDEL, RED . 11-B. Deep cherry-red, feathered white..	05	50	3 85	36 00	
* JOOST VAN VONDEL, WHITE (Lady Boreel). 12-B. The largest and most intense of the white early Tulips. Splendid forcer and bedder.	07	75	4 75	44 00	
* KEIZERKROON (Grand Duc). 14-A. Carmine-scarlet, with broad yellow border. This old variety, which forces well, remains a great favorite for bedding; should be planted by itself.....	07	75	5 00	48 00	
* KING OF THE YELLOWS . 10-B. Deep golden yellow; one of the earliest yellows; flowers egg-shaped and fine for cutting. Fine for forcing as well as bedding.....	06	60	4 00	38 00	
* LA REINE (Queen Victoria). 11-B. White, slightly shaded rose. Splendid both for forcing and bedding...	05	40	2 75	30 00	
* MON TRESOR . 11-A. Pure golden yellow; extra-fine, large flower. One of the best and easiest forcers..	06	60	4 00	38 00	
OPHIR D'OR . 12-B. Pure yellow. The best yellow bedder.....	06	60	4 00	38 00	
PINK BEAUTY . 12-C. Rosy pink, slightly feathered white; flowers of unsurpassed size and beauty.....	10	1 00	8 50	80 00	
* PRINCE OF AUSTRIA . 15-B. One of the tallest and largest of the Early Tulips. Bright orange-scarlet; sweet-scented. Good for early and late forcing and a splendid bedder..	07	75	4 75	44 00	

Single Early Tulips

Choice Single Early Tulips, continued

	Each	Doz.	100	1,000
*PROSERPINE. 13-B. Fine, glowing carmine-pink; large flowers. Forces easily and early; fine bedder.	\$0 10	\$1 00	\$6 75	\$64 00
QUEEN OF THE NETHERLANDS 14-B. Very delicate blush-pink. An excellent bedder.	07	75	4 75	44 00
*QUEEN OF VIOLETS (President Lincoln). 12-B. Unique in color and most attractive when planted with one of the eight yellow sorts. Clear rose-violet. Splendid for both forcing and bedding.	06	60	4 00	38 00
*ROSE LUISANTE. 10-C. Dark silky rose; the finest rose variety. Both a forcer and bedder.	10	1 00	7 50	72 00
*SIR THOMAS LIPTON. 13-B. Brilliant crimson, cup-shaped flowers of large size. Fine for forcing and bedding.	08	75	5 50	50 00

	Each	Doz.	100	1,000
*THOMAS MOORE. 14-C. Apricot-orange; distinct, fine-shaped flower. Good forcer and bedder.	\$0 05	\$0 50	\$3 85	\$36 00
*VERMILION BRILLIANT. 10-B. Bright vermilion; best of its class. Forces very readily; fine bedder; large.	10	1 00	7 00	68 00
BECKERT'S SUPERB SINGLE MIXED. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. It is made up of varieties which grow to about the same height and bloom at the same time.	06	60	4 00	38 00
FINE MIXED. This mixture is as we import it from our grower in Holland, special care being taken to have it made up of all possible varieties and colors.	04	35	2 75	24 00

Double Early Tulips

The double varieties cannot be forced so early or readily as the singles. One of the earliest, Salvator Rosa, may be had by the middle of January, while varieties preceded by a star (*) may be flowered from January to March. The flowers are large and brilliant and are effective in beds or groups. If grown in pots, do not attempt flowering before they are well rooted.

	Each	Doz.	100	1,000
*BOULE DE NEIGE (Purity). 10-B. Pure white, large, peony-like flower; is a splendid forcer and bedder.	\$0 07	\$0 75	\$5 00	\$48 00
*COCHINEAL. 9-B. Brilliant scarlet; very large; semi-double flower; good forcer.	07	75	5 00	46 00
*COURONNE D'OR. 11-B. Golden yellow, flushed orange; a magnificent flower of great beauty and size; strong stems; fine forcer.	07	75	5 00	48 00
*EL TOREADOR. 12-B. Shining orange-scarlet with a margin of old-gold. A striking Tulip in beds or forced.	10	1 00	8 00	76 00
GOLDEN KING. 13-A. One of the most charming. Soft, very pleasing shade of canary-yellow, shaded golden yellow.	09	90	7 00	68 00
*IMPERATOR RUBRORUM. 11-B. Glowing scarlet; large and very double.	08	85	6 25	60 00
LA CANDEUR. 10-C. Pure white; popular bedder; holds flower a long time.	06	65	4 50	42 00
*LAC VAN HAARLEM. 13-C. Large, full-double flowers; rosy violet in color. A superb bedding Tulip.	10	90	6 75	64 00
*LUCRETIA. 12-B. Deep pink; one of the grandest large pink Tulips.	07	75	4 75	44 00
MR. VAN TUBERGE. 12-B. Beautiful golden yellow, a sport of Couronne d'Or; a splendid flower; especially good for pots or bedding.	12	1 15	8 00	
*MURILLO. 11-C. Beautiful light pink; very popular forcing variety.	05	50	3 50	32 00
*RUBRA MAXIMA. 11-B. Dazzling scarlet; splendid bedding variety.	06	65	4 75	44 00
*SAFRANO (Tea Rose). 11-B. Of a pleasing safrano-yellow color, like the old tea rose.	06	60	3 85	36 00
*SALVATOR ROSA. 12-B. Dark pink; fine for forcing and outdoor.	07	75	5 50	52 00
*TOURNESOL, RED-AND-YELLOW. 10-B. Rich scarlet, edged yellow.	07	75	5 50	52 00
*TOURNESOL, YELLOW. 10-B. Bright yellow, shading to orange.	07	75	5 00	48 00

Double Early Tulips

	Each	Doz.	100	1,000
VOURBACH. 11-B. Bright scarlet; splendid bedder; large well-shaped flowers on strong stems.	\$0 10	\$0 90	\$6 75	\$64 00
BECKERT'S SUPERB DOUBLE MIXTURE. Our own special mixture which we recommend for best results in beds of mixed colors. Made up of named sorts in correct color proportion.	07	75	4 50	40 00
FINE DOUBLE MIXED. As imported from our grower in Holland, special care being taken to have the mixture made up of all possible varieties and colors.	05	45	3 00	28 00

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 1 lb., 100 bulbs, 8 lbs. Six bulbs at dozen rate, 50 bulbs at 100 rate, 500 bulbs at 1,000 rate.

New and Rare Tulips

No. 1, De Wet or Fireglow (Single Early)
No. 2, Mr. Van der Hoeff (Double Early)
No. 3, Sirene (Cottage or May-Flowering)

SPECIAL COMBINATION OFFER of the three new Tulips
illustrated above

One of each (3 bulbs)	\$0 65	Twelve of each (36 bulbs)....	\$6 75
Three of each (9 bulbs)	1 80	Fifty of each (150 bulbs)	25 00

The Finest New Single Early Tulips

CULLINAN. 13-B. This splendid new Tulip easily takes first rank among the forcing varieties, while it is also most satisfactory outdoors. In color it is creamy white, flushed with rose at the edges of the petals, delicate but clear and exceedingly attractive. The flowers are well-formed and substantial, carried on strong stems. 10 cts. each, \$1.00 per doz., \$7.00 per 100.

DE WET, or Fireglow. 17-C. See illustration No. 1 to left. Distinct in color and one of the most brilliant in its class. Glowing orange-yellow, lighter at the base, flushed and stippled with scarlet. When forced it is bright orange. The flowers are unusually large, borne erect on long, strong stems, and sweet scented. One of the finest Tulips in cultivation for both indoors and out. 35 cts. each, \$3.50 per doz., \$25.00 per 100.

IBIS. 14-B. A deep pink Tulip, bound to be a leader; enormous size. Fine for all purposes. 10 cts. each, \$1.00 per doz., \$7.00 per 100.

MAX HAVELAAR. 12-B. Beautiful orange-red, clean color; for either bedding or forcing. 10c. each, \$1.00 per doz., \$7.00 per 100.

RISING SUN. 16-B. The newest and, by all odds, the best yellow early Tulip for both bedding and forcing. Giant flowers, long and handsomely shaped, clear, deep golden yellow in color. 10 cts. each, \$1.00 per doz., \$7.00 per 100.

VAN DER NEER. 12-B. The best purple bedder; can be used in combination with light yellow. 15 cts. each, \$1.25 per doz., \$8.50 per 100.

WHITE BEAUTY. 12-B. The white sport of the popular Pink Beauty and recommended to be used with that variety; very effective. 15 cts. each, \$1.25 per doz., \$8.80 per 100.

SPECIAL OFFER. Three bulbs of each of these 7 fine, new Single Early Tulips for \$2.85; 6 of each for \$5.25; one dozen of each for \$9.00; 50 bulbs of each for \$30.00.

New and Rare Double Early Tulips

THREE "SPORTS" FROM THE GRAND OLD FAVORITE MURILLO

ELECTRA. 12-C. Larger and more double than the parent variety. Deep rosy violet, shaded with lighter violet. Very desirable for forcing and bedding. Very scarce. 35 cts. each, \$3.50 per doz., \$24.00 per 100.

MR. VAN DER HOFF. 13-C. See illustration No. 2 to left. Pure, delicate primrose-yellow, the finest of its color. Like Murillo, a splendid forcing Tulip. A bed of Mr. Van der Hoeff planted in combination with Electra is superb beyond description. 10 cts. each, \$1.00 per doz., \$7.00 per 100.

PEACH BLOSSOM. 12-C. Destined, we believe, to become the leading Double Early Tulip for forcing, Peach Blossom has inherited every good quality of Murillo and is unexcelled in color. Vivid rose-pink, becoming deeper as the flower ages. Large, full-double flowers of finest form. 15 cts. each, \$1.35 per doz., \$10.00 per 100.

SPECIAL OFFER. Three bulbs of each of these 3 rare Double Early Tulips for \$1.60; 6 of each for \$2.85; one dozen of each for \$5.25; 50 of each for \$20.00.

Four Beautiful New Varieties in the Cottage Tulip Class

QUAINTNESS. 20-C. Golden brown, flushed with rose on the outside of the petals and shading to mahogany within, with yellow base. Long, oval flowers of rare beauty. 50 cts. each, \$1.45 for 3, \$5.25 per doz., \$20.00 for 50.

SIRENE (The Lily Tulip). 16-B. See illustration No. 3 to left. The petals are pointed and reflexed, giving the flower the appearance of a Lily. Clear, satiny rose, lighter at the edges. An unusual and exceptionally attractive Tulip for the garden. 25 cts. each, 65 cts. for 3, \$2.25 per doz., \$8.00 for 50, \$15.00 per 100.

UNION JACK, or Distinction. 20-A. Large, conspicuous flowers, pale violet, splashed with purple and white. A fine Tulip that is very effective in border plantings. 10 cts. each, 25 cts. for 3, 85 cts. per doz., \$3.25 for 50, \$6.00 per 100.

WALTER T. WARE. 18-B. Deep golden yellow, the richest color among late Tulips; broad globular flowers, reflexing at the top. 35 cts. each, \$3.50 per doz., \$30.00 per 100.

SPECIAL OFFER. Three bulbs of each of these 4 new and beautiful Cottage Tulips for \$3.45, 6 of each for \$6.50, one dozen of each for \$12.00, 50 of each for \$40.00.

For mailing weight of Tulip bulbs and the complete list of standard varieties see pages 8 to 15

No 1, James Watt (Breeder)

No. 2, City of Haarlem (Darwin)

No. 3, Chant de Cygne (Darwin)

SPECIAL COMBINATION OFFER of these rare Tulips: One of each (3 bulbs) \$1.00; three of each (9 bulbs) \$2.85; twelve of each (36 bulbs) \$11.00

FOUR RARE NEW BREEDER TULIPS

COPERNICUS. 28-C. Light brown, flushed with bronze and old-rose; greenish yellow base inside. The flowers are extra-large, carried on long, strong stems. The warm yet dignified tones of this superb flower will appeal to all lovers of the royal Breeders. 12 cts. each, \$1.25 per doz., \$11.00 per 100.

CORYDION. 24-A. Light yellow, striped with lilac; a flower combining the clear colors of the Cottage Tulips with the majestic size and appearance of the Breeders. Planted in the shade or among the shrubs in the border, it is exceedingly effective. 15 cts. each, \$1.45 per doz., \$12.00 per 100.

JAMES WATT. 24-C. *See illustration No. 1 above.* A Tulip of marvelous color and form, James Watt is the finest variety of the Breeder type yet to be developed. The flowers are globular, of good size and substance; outside richest bronzy purple, edged with dark brown, with a fine ashy bloom; inside royal purple with green base, starred white. Very rare. Single bulb 50c., \$5.00 per doz.

VULCAIN. 25-B. Fine rosy apricot, shading to buff and yellow at the margin, with green base; large, globular flowers. Distinct in color and brilliant against the green of shrubbery. 15 cts. each, \$1.40 per doz., \$13.00 per 100.

SPECIAL OFFER. One bulb of each of these four royal Breeder Tulips for 85 cts., 3 of each for \$2.45, 6 of each for \$4.50, one dozen of each for \$8.75. For full list of Breeder Tulips, see page 13

MAGNIFICENT NEW GIANT DARWIN TULIPS

AFTERGLOW (Katherine Havemeyer). 26-D. An interesting "sport" from that fine old variety *Baronne de la Tonnaye*, presenting an entirely new color in the Darwin type. Clear, deep salmon-orange, lighter at the edges of the petals; inside dark, glowing orange; a sturdy grower, not suitable for forcing but magnificent outdoors. 30 cts. each, \$3.25 per doz., \$24.00 per 100.

BLEU AIMABLE. 25-D. The most nearly true blue of the newer Darwin Tulips. Bright ageratum-blue, shaded steel-blue outside and deep violet inside; base blue, starred white. 10 cts. each, 85 cts. per doz., \$6.00 per 100.

CHANT DE CYGNE (Swan Song). 26-C. *See illustration No. 3 above.* Glowing salmon-cerise, shaded rose. Flowers unusually large and fine, excelling all others of its color. A rare beauty. 25 cts. each, \$2.50 per doz., \$20.00 per 100.

SPECIAL OFFER. One bulb of each of these six superb new Darwin Tulips for \$1.50, 3 of each for \$4.00, 6 of each for \$7.75, one dozen of each for \$15.00, 50 of each for \$60.00, 100 of each (600 altogether) for \$115.00. We believe this to be the finest selection of new Darwin Tulips ever offered and splendid value for the money. The complete list of Darwin Tulips will be found on pages 14 and 15.

CITY OF HAARLEM. 27-C. *See illustration No. 2 above.* The newest, largest, and easily the best bright red Darwin Tulip. Huge flowers on long, sturdy stems; glowing scarlet with slate-blue base, starred white. 35 cts. each, \$3.50 per doz., \$25.00 per 100.

LOUISE DE LA VALLIERE. 24-C. Wonderfully cup-shaped flowers of clear, delicate rose-pink, carried on long, strong stems; base white, marked with blue. Exquisite in color and perfect in form, Louise de la Valliere is a notable addition to this popular class of Tulips. Fine for forcing as well as outdoors. 35 cts. each, \$3.50 per doz., \$25.00 per 100.

PRESIDENT TAFT. 22-C. Noteworthy on account of the fine contrast between the unusually deep green foliage and dark crimson flowers. A hardy, sturdy grower; most effective outdoors. 20c. each, \$2.00 per doz., \$15.00 per 100.

Single May-Flowering or Cottage Tulips

The Cottage Tulips come into bloom in early May, after the Early Single varieties have passed. They are hardy and robust, with long, slender, but very stiff stems. The flowers are mostly long and oval, many of them with the petals gracefully reflexed. The Cottage Tulips as a class are rich in the more delicate and artistic shades of yellow, orange, and fawn with salmon, old-rose and amber. They are the best of all Tulips for cutting and, although they develop best when planted outdoors, they may be grown in pots and brought into bloom to succeed the earlier kinds of Tulips.

	Each	Doz.	100
AVIS KENNICOTT. The tallest deep yellow and latest Tulip in existence; fit to be used side by side with Darwins. Height 25 in.....	\$0 15	\$1 25	\$9 00
BOUTON D'OR (Ida; Golden Beauty). 20-A. Fine, dark golden yellow; very showy bedder; excellent for cutting.....	05	0 50	3 80
ELEGANS ALBA (White Crown). 20-A. Creamy white with a narrow margin of carmine-rose.....	06	60	4 50
ELLEN WILLMOTT. 20-C. Primrose-yellow; flower long and narrow; slightly reflexing petals; tall stems; very attractive..	06	55	4 00
FAIRY QUEEN. 20-B. Rosy heliotrope, broadly margined yellow; flowers of enormous size and last a long time.....	05	45	3 50
FLAVA. 25-D. Large and shapely flowers of an attractive shade of canary-yellow, carried well above beautiful silvery green foliage. Late to bloom and an excellent variety to plant with the early Darwins where a yellow is desired.....	17	1 70	12 75
FULGENS, SCARLET. 30-A. Dark scarlet; long, recurving petals on very tall stems.....	05	50	3 80
GESNERIANA AURANTIACA (Orange Globe). 22-C. Bright orange-red, flushed golden yellow; an enormous flower.....	06	55	4 00
GESNERIANA IXIODES. 22-C. Soft, light yellow with black base. The contrast in colors is most effective.....	08	75	5 75
GESNERIANA LUTEA. 24-C. Golden yellow; most effective bedder of all yellow Cottage Tulips.....	05	50	3 80
GESNERIANA SPATHULATA. 24-B. Flaming scarlet, with blue base; enormous flower of dazzling brilliancy; popular bedder.....	06	60	4 50
GLARE OF THE GARDEN. 21-C. A giant amongst the late Tulips; flowers rich scarlet, edged yellow.....	07	70	5 00

Picotee Tulip

	Each	Doz.	100
GOLDEN CROWN. 18-C. Yellow, bordered and feathered orange	\$0 06	\$0 55	\$4 00
HAMMER HALES. Large, globular flowers of a deep bronze color. Height 24 in.....	15	1 25	9 00

INGLEScombe PINK (Salmon Queen). 24-A. Soft rose with a salmon flush; globular form	06	55	4 00
INGLEScombe SCARLET. 20-C. Brilliant scarlet, with black base; large flower.....	06	60	4 45
INGLEScombe YELLOW. 21-C. Glossy canary-yellow; the large globular flower has the cup-shape of the Darwin type..	05	50	3 75
ISABELLA (Blushing Bride; Shandon Bells). 15-B. Creamy white, shaded carmine-rose and changing to dark pink.....	05	50	3 75
MOONLIGHT. 25-A. Long, oval-shaped, soft yellow flower, on strong stem.....	06	60	4 25
MRS. MOON. 28-C. Large yellow flower; sweet-scented....	08	75	5 25
PICOTEE (Maiden's Blush). 20-B. White, margined rose-pink.	05	50	3 75
PRIDE OF INGLEScombe. An enormous flower, colored white with crimson edge. Height 23 in.....	07	75	5 00
RETROFLEXA. 17-A. Yellow; elegant, recurved petals; very handsome.....	06	55	3 80
ROYAL WHITE. 12-A. Pure white, with primrose on the center of the petals. Largest late white.....	10	95	6 80
STRIPED BEAUTY (Summer Beauty). 18-B. Rose, flaked crimson and white, large.....	07	65	4 75
THE FAWN. 20-C. Large, oval flower; light grayish rose, changing to soft rose on cream.....	05	50	3 75
VITELLINA. 10-B. Light sulphur-yellow, becoming almost white.....	06	60	4 00
BECKERT'S SUPERB MIXTURE OF COTTAGE TULIPS. This is our own special mixture, made up in well-balanced proportion of the above-named sorts. ....\$36.00 per 1,000..			
FINE MIXTURE. As imported from our growers in Holland. Very fine.....	07	60	4 25
	05	45	3 50

Bed of Cottage Tulips

Mammoth Breeder Tulips

The Breeder Tulips have been favorites in Holland for centuries, but it is only within recent years that they have become known and appreciated in America, and now they bid fair to rival even the Darwin Tulips in popularity.

Their majestic size and remarkable colors place them distinctly in a class by themselves. Every lover of the more somber shades cannot fail to revel in the rich and artistic blendings of purple and old gold, bronze and terra-cotta, brown and violet, and buff and maroon found among the Breeders. They are late to bloom but surpass in size and vigor the Darwins, although lacking the color brilliancy of the latter. The flowers are, many of them, sweet-scented and all splendid for cutting as they retain for a long time their form and color.

Some of the Breeders are excellent for forcing and all are unsurpassed for outdoor bedding. The varieties which we offer are among the finest of the type—all reliable bloomers of giant size and vigorous growth.

	Doz.	100	1,000
BACCHUS (Rasonia). 28-B. Deep violet-blue—a rare color in Tulips. The large, beautifully formed flowers have a white blotch at the base of the petals inside. 30 cts. each..	\$2 75	\$20 00	
BRONZE QUEEN (Biscuit; Clio). 24-C. Soft buff, shaded bronze; inside golden bronze with yellow base. Large, sturdy flowers; particularly fine out-of-doors and a good forcer.....	60	4 50	\$40 00
CARDINAL MANNING (Goliath; King's Court). 28-D. A giant among Tulips. The flowers are dull wine-red, flushed rosy bronze, changing to rosy violet, shaded bronze.....	60	4 50	40 00
CHESTNUT (La Nuit). 24-B. Deep chestnut-brown, shading to deep mahogany inside with black base. Very distinct and makes a fine contrast with yellow.....	60	5 00	45 00
DOM PEDRO . 24-C. Coffee-brown with a narrow edge of golden brown; inside rich mahogany with olive base. Flowers large and fragrant.....10 cts. each..	1 00	7 00	66 00
FAIRY (Panorama; The Monument). 20-D. Deep orange-red, shaded mahogany; beautifully shaped. One of the best Breeders for forcing.....10 cts. each..	1 00	7 00	65 00
GODET PARFAIT . 30-C. Violet-purple with a white base. Tall and vigorous, with very large flowers of striking appearance. One of the best.....12 cts. each..	1 20	8 75	85 00
GOLDEN BRONZE . 24-C. Outside brownish yellow; inside mahogany, lighter at the edges; yellow base.....	1 00	7 00	65 00
INDIAN CHIEF . 33-B. The largest flower we know of, carried on a tall stem; peculiar shape; intense light brown color.....90 cts. each..	8 75	60 00	
LA SINGULIERE (Lord Curzon). 24-B. Silvery white, flushed at the margin with dark maroon-crimson, which gradually suffuses the entire petal as the flower ages....	65	5 00	45 00
LOUIS XIV. 28-C. Without a doubt <i>the finest of all Tulips</i> . This variety has made a sensation wherever it has been exhibited. Enormous, globular flowers; dark purple, flushed bronze, with a broad margin of golden brown.....40 cts. each..	4 00	30 00	
LUCIFER . 28-D. Rich rosy orange, edged orange-scarlet. A brilliant flower of majestic form, on a tall stem.....20 cts. each..	2 00	12 50	
MARIE LOUISE . 23-B. Old-rose, margined with orange-salmon, and with a purplish flush. Altogether beautiful, although of only medium size.....	75	5 75	54 00
PRINCE ALBERT . 32-B. A leader in this class; refined form and color a deep brown shade. Very beautiful....20 cts. each..	2 00	15 00	
PRINCE OF ORANGE . 25-C. Large, showy flowers; terra-cotta, edged orange with yellow base and black center. Always satisfactory.....	75	5 00	45 00
ST. JAMES . 28-B. A tall, beautiful, much-admired Tulip. Dark purple, flushed bronze and violet.....60 cts. each..	6 00	42 00	
TURENNE . 28-A. Violet-purple, with an edge of gold-bronze; large flower.....12 cts. each..	1 25	7 25	
VELVET KING . 25-C. Glossy purplish maroon with yellow base. Extra-large flowers, very effective for the border or in shrubbery.....20 cts. each..	1 95	12 50	

Planting of Breeder Tulips

YELLOW PERFECTION (Old Gold; Empress of China). 24-B. Light bronze-yellow, edged with gold; inside bronze. A large and noteworthy flower	Doz	100	1,000
	\$0 75	\$5 00	\$45 00
BECKERT'S SUPERB MIX-TURE OF BREEDER TULIPS. Composed of the finest named varieties of this unusual class..	85	6 00	55 00
GOOD BREEDER MIXTURE	50	3 75	34 00

SPECIAL OFFER of the following Breeder Tulips: Indian Chief, Louis XIV, Prince Albert, St. James. One each, \$1.80; six each, \$9.50; twelve each, \$18.00.

See page 11 for rare New Breeder Tulips which we offer for the first time this year.

GIANT DARWIN TULIPS

Without question, the Darwins are today more popular among lovers of Tulips than any other class.

They are noted for their clear, bright colors, their tall, sturdy growth, and their large, beautifully formed, cup-shaped flowers. Although brilliant, their colors are not harsh and, consequently, the different varieties harmonize well when planted together or with other flowers.

In season they follow two to three weeks after the Early Tulips, and their blooming period overlaps that of the Late or Cottage Tulips. The colors range from the palest lilac through slate-blue, purple and maroon to almost black, and from blush-white through rose-pink and scarlet to crimson.

Some varieties of Darwin Tulips are suitable for forcing, but it is for outdoor beds and borders that they are best adapted, and there they reign supreme. If you have room for only one bed of Tulips, by all means plant Darwins.

	Doz.	100	1,000
ANTON ROOZEN. 28-B. Vivid rose-pink, with white base; large cup-shaped flowers...\$0 75		\$5 25	\$50 00
APHRODITE. (New.) Most beautiful pink Darwin, unlike any other flower in color. Tall stem. Height 34 in.....	1 85	13 00	126 00
ARIADNE. 28-B. Enormous cup-shaped flower of a brilliant rosy scarlet with blue base....	75	5 60	54 00
BARONNE DE LA TONNAYE. 26-D. Vivid pink, margined blush; an old favorite	50	3 75	34 00
BARTIGON. 22-B. Fiery crimson, with a pure white base. Very showy..8 cts. each..	75	5 75	54 00

Darwin Tulip, Clara Butt

	Doz.	100	1,000
CENTENAIRE. 30-A. Rich violet-rose with blue base. A magnificent flower for the border and good for forcing.....12 cts. each..\$1 10		\$7 80	\$76 00
CLARA BUTT. 21-D. Delicate salmon-pink; perfect shape and lovely color. Very popular.	55	4 00	35 00
DREAM. 27-B. Beautiful uniform lilac.....	60	4 50	40 00
EDMEE (Beauty). 25-D. Vivid cherry-rose, edged soft old-rose; large flowers.....	75	5 60	54 00
ERGUSTE. 26-A. Deep heliotrope, flushed silvery white, darker inside. Early.....	65	4 80	46 00
ETHEL ROOSEVELT. 15-D. Lovely sweet-scented, rose-colored flower, with blue base.	95	6 40	62 00
EUROPE (Salmon King). 22-B. Glowing salmon-scarlet, shaded rose.....	65	4 80	46 00
EUTERPE. 28-B. Silvery mauve-lilac, lighter at the edges; large flowers on strong stems. Considered the best lavender.....	55	4 00	36 00
FARNCOMBE SANDERS. 25-B. Fiery rosy scarlet; inside vivid cerise-scarlet, with white center marked blue; fine large flowers.....	75	5 20	50 00
FAUST. 30-B. Deep purple-maroon; large and brilliant .....8 cts. each..	90	6 40	62 00
FEU BRILLIANT. 28-C. Vermilion, blue-and-white base. Very fine bedder.....	95	6 80	66 00
FLAMINGO. 28-D. Delicate shell-pink. Very lovely and attractive.....	90	6 00	55 00
GIANT. Enormous violet-purple flower, carried on a tall stem. Height 30 in.....	1 50	12 00	
GLOW (Claude Gillot). 23-C. Dazzling vermilion-scarlet, white base with blue markings.	75	5 20	50 00
GRETCHEN (Marguerite). 22-C. Silvery pale rose, flushed white; inside soft pink with white center, marked blue.....	50	3 85	35 00
HARRY VEITCH. 24-B. Brilliant blood-red; on long stems.....	65	4 80	46 00
ISIS. 26-C. Glowing vermilion with blue base. One of the showiest bedders.....	60	4 50	40 00
JUBILEE. The best blue-purple variety ever introduced. Very beautiful color. Height 29 in.....	1 50	12 00	
KING GEORGE V. 25-B. Bright cerise, shaded rose; inside orange-scarlet with blue base. Perhaps the most intense coloring found in the Darwins.....70 cts. each..	7 00	48 00	
KING HAROLD. 24-C. Deep ox-blood-red, with blush-white base; very large flowers....	65	4 80	47 00
LA TRISTESSE. 26-C. Slaty purple inside; dull blue outside, shading to white at edges.	55	4 00	36 00
LA TULIPE NOIRE (The Black Tulip). 24-C. Comes nearest of all to black flower.	75	5 20	50 00
LENOTRE. The earliest pink Tulip for forcing. Not good for bedding. Height 22 in.	1 35	10 00	
L'INGENUE. 27-B. Very delicate rosy pink with a broad border of rosy white.....	75	5 25	50 00

Giant Darwin Tulips

	Doz.	100	1,000
MADAME KRELAGE. 28-B. Soft lilac-rose, with a broad margin of blush-pink; flowers very large, on tall stems.....	\$0 75	\$5 25	\$50 00
MARCONI. 27-C. Dull violet with a distinct white base; immense flower.....	65	4 50	40 00
MASSACHUSETTS. 26-B. Pink, with white center; splendid form and color.....	60	4 50	42 00
MASSENET. Pale rose, margined creamy white. One of the last to bloom. Height 30 in.....	1 25	9 50	80 00
NAUTICAS. 30-B. Dark cerise-rose, center dark violet, shaded bronze; large.....	50	3 70	34 00
OUIDA. 28-B. Bright crimson-scarlet; unusually tall stem and large flower.....	60	4 40	42 00
PETRUS HONDIUS. Bright carmine-rose. Very brilliant and erect variety. Height 28 in.....	90	6 50	60 00
PHILIPPE DE COMMINES. 24-A. Velvety dark purple; large flower on a stiff stem....	60	4 40	42 00
PRIDE OF HAARLEM. 25-A. Bright rose, suffused with purple; enormous flower....	50	3 65	34 00
PRINCE OF NETHERLANDS. Glowing cerise, blue base. Enormous flower on tall stem. Height 31 in.....	1 50	10 00	85 00
PRINCESS ELIZABETH (Julia Vinot). 26-B. A long rosebud-shaped flower of the deepest pink on a stiff stem.....	1 00	7 60	70 00
PRINCESS JULIANA. 24-C. Most brilliant of the Darwins. Dazzling salmon-scarlet....	80	5 80	56 00
PROFESSOR RAUENHOFF. 28-C. Deep cherry-rose with salmon glow inside; bright blue base; extra large. One of the finest for early forcing.....	65	4 80	46 00
PSYCHE. 26-A. Rich rose; inside shaded silvery rose, with blue base; strong stems....	50	3 85	36 00
REVEREND EWBANK. 22-B. Vivid heliotrope-lilac; magnificent flower.....	50	3 85	35 00
ROI D'ISLANDE. Old rose, perfect shaped flower on medium-sized stem. A good forcer. Height 26 in.....	1 25	9 50	80 00
RONALD GUNN. 26-B. Velvety violet, edged lavender, with white base, a distinct coloration, the general effect being almost true blue.....	95	6 80	65 00
SIERAAD VAN FLORA. 24-A. Large, bright rosy red. Early forcer.....	60	4 45	40 00
SOPHROSYNE. 28-B. Very soft rosy lilac, bordered silvery white.....	65	4 80	46 00
VALENTINE. 22-A. Heliotrope, shaded violet. Flowers beautifully shaped and carried on long stems.....	1 00	7 45	70 00
WHITE QUEEN. 24-B. Buds tinged with pink; mature flowers almost pure white; black anthers. The best-known white Darwin for bedding and forcing.....	55	4 20	40 00
WILLIAM COPLAND (Sweet Lavender). 25-A. Lilac-rose; earliest of all Darwins.....	65	4 85	46 00
WILLIAM PITT. 22-B. Very dark scarlet with purple shade on the outer petals.....	1 00	7 60	74 00
ZULU. 27-B. Velvety purple-black; large egg-shaped flower of very distinct form.....	65	4 70	44 00
BECKERT'S SUPERB MIXTURE OF DARWINS. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors....	65	5 00	45 00
FINE MIXTURE OF DARWINS. As imported. Not to be compared with ordinary mixtures.....	40	3 00	28 00

POSTAGE ON ALL TULIPS. If wanted by parcel post, add postage at your zone rate. One dozen bulbs weigh 1 pound; 100 bulbs, 8 pounds. See inside of front cover

Rembrandt Tulip, Victor Hugo

Rembrandt Tulips

These are late Tulips, similar to the popular Darwins in season, height and habit of growth, but distinguished by their unusual colors and markings. The ground colors are mostly delicate shades of rose and lavender, striped and splashed in an odd but attractive fashion with darker shades. A bed of Rembrandt Tulips reminds one in color and design of a rich Oriental carpet.

	Each	Doz.	100
HEBE. Lilac and white, flamed dark brown....	\$0 08	\$0 75	\$5 50
LA COQUETTE. Violet and white; striped black.....	08	75	5 50
MARCO SPADO. White, flamed carmine-red..	08	75	5 50
QUASIMODO. White, feathered crimson.....	08	75	5 50
RED PRINCE. Flamed scarlet on rose ground.	08	75	5 50
SEMELE. Vivid rose stripes on white ground..	08	75	5 50
SIRENE. Lilac, flamed brown and white.....	08	75	5 50
VESTA. Pale violet, striped maroon and white.....	08	75	5 50
VICTOR HUGO. Carmine, flamed white.....	08	75	5 50
SUPERB MIXTURE OF REMBRANDTS. ...	08	75	5 50
GOOD MIXTURE.	\$33.75 per 1,000..	06	65 5 00

Parrot or Dragon Tulips

Gorgeous, late-flowering Tulips with curiously twisted and slashed petals. The color combinations are remarkably effective; a bed of these Tulips is most interesting and decorative.

	Showy Each	Doz.	100
ADMIRAL CONSTANTINOPE. Scarlet and orange.....	\$0 06	\$0 65	\$5 00
CRAMOISI BRILLANT. Rich carmine, with black markings; large flowers.....	06	65	5 00
LUTEA MAJOR. Yellow, with green and crimson stripes.....	06	65	5 00
PERFECTA. Golden yellow, blotched rich, deep scarlet; exceedingly brilliant.....	06	65	5 00
FINEST MIXED PARROTS.	\$33.75 per 1,000..	06	65 5 00

New and Rare Daffodils for 1923

Those who are familiar with the present standard varieties of *Narcissi* will know how difficult it is to improve on them in size, color and form; nevertheless, improved sorts are constantly being introduced and it seems that the end has not yet been reached. The new Daffodils which we offer on this page represent, in our judgment, distinct advances in their respective types. Critical gardeners who want the very best to be represented in their collections will find them indispensable.

The supply of bulbs is limited; order early

GLORY OF SASSENHEIM, New Bicolor Trumpet

This might be described as a much enlarged form of the old favorite Bicolor Victoria. The flowers are remarkably large and bold with white perianths and rich golden yellow trumpets. Glory of Sassenheim is a strong grower, splendid for both garden and forcing. 15 cts. each, 35 cts. for 3, \$1.10 per doz., \$4.00 for 50, \$7.75 per 100.

SPRING GLORY, New Bicolor Trumpet Daffodil

See illustration No. 2 to left. Rare grace is combined with unusual size in this splendid new sort. The petals of the perianth are long and substantial, pure white in color, while the trumpet is deep yellow, very long, fluted and flaring at the brim. 20 cts. each, 55 cts. for 3, \$2.00 per doz., \$7.85 for 50.

WEARDALE PERFECTION, Giant Bicolor Trumpet

See illustration No. 1 to left. Surpassing all others in size and height, and unique in form and color; broad, substantial, snow-white perianth; wide-spreading trumpet of clear primrose. One of the finest. 30 cts. each, 75 cts. for 3, \$2.85 per doz., \$11.00 for 50.

LADY MARGARET BOSCOWAN, Incomparabilis

A giant-flowered Chalice-Cup Daffodil, which might be described as a bicolored Sir Watkin, with all of the splendid qualities of that old favorite. Broad, deep cup of clear, rich yellow, frilled at the edge; pure white perianth of broad, overlapping petals. 65 cts. each, \$1.75 for 3, \$6.25 per doz., \$24.00 for 50.

LORD KITCHENER, Giant Leedsii Narcissus

See illustration No. 4 to left. One of the largest of the Fragrant Star Class. Snowy perianth of broad, substantial petals; large, pale primrose cup, frilled and ruffled at the brim in most attractive fashion. 75 cts. each, \$2.00 for 3, \$7.25 per doz., \$28.00 for 50.

HELIOS, New Poetaz Hybrid Narcissus

See illustration No. 3 to left. This is one of the newest of the Poetaz Hybrid Narcissi which produce their flowers in clusters. Perianth creamy yellow, cup orange-yellow, beautifully frilled. Can be flowered in pebbles and water like the ordinary "Paper-Whites." 10 cts. each, 90 cts. per doz., \$3.50 for 50, \$6.75 per 100.

LAURENS KOSTER, New Poetaz Hybrid Narcissus

Produces more flowers to the bulb than any other variety, often ten or more flowers in a single cluster. Perianth white, cup bright yellow. 10 cts. each, 75 cts. per doz., \$2.75 for 50, \$5.25 per 100.

Poet's Narcissus (*Narcissus poeticus*)

These Narcissi have pure white perianths and dainty, little cups edged with bright colors. They are extremely hardy and the best of all Narcissi for naturalizing.

ALMIRA (King Edward VII). A supe- Each Doz. 100 1,000
rior form of Ornatus; forces early and easily; fine for the garden.....\$0 08 \$0 75 \$5 60 \$52 00

GLORY OF LISSE. An improved form of Poeticus ornatus; extra-large flower; late forcer..... 08 75 5 50 50 00

ORNATUS. Native of France. Early; pure white cup, margined scarlet; forces very easily. First-size Bulbs..... 04 35 2 55 23 50
Double-Crown Bulbs..... 05 50 3 75 35 00

POETICUS (Pheasant's Eye). Pure white perianth, cup edged saffron. First-size Bulbs..... 05 45 3 00 30 00
Double-Crown Bulbs..... 06 55 4 00 35 00

Jonquils (*Narcissus odoratus* and *N. Jonquilla*)

Deliciously sweet, bright yellow-flowered varieties. Very easily grown and should be planted in quantity for cutting.

CAMPARNELLE RUGULOSUS. Large Each Doz. 100 1,000
rich yellow flowers, borne very freely, and fine for cutting. Single.....\$0 05 \$0 55 \$4 00 \$35 00

CAMPARNELLE RUGULOSUS PLE-
NUS. A double-flowering form..... 05 55 4 00 35 00

JONQUILS, DOUBLE-FLOWERED... 05 55 4 00 35 00

JONQUILS, SINGLE-FLOWERED... 05 55 4 00 35 00

No. 1, Bicolor Trumpet Daffodil, *Weardale Perfection*; No. 2, Bicolor Trumpet Daffodil, *Spring Glory*; No. 3, Poetaz Hybrid Narcissus, *Helios*; No. 4, Giant Leedsii Narcissus, *Lord Kitchen*.

SPECIAL COMBINATION OFFER of the four new and rare Narcissi illustrated above

One of each (4 bulbs)..... \$1 55 | Twelve of each (48 bulbs).....\$15 20
Three of each (12 bulbs)..... 4 10 | Fifty of each (200 bulbs).....60 00

Giant Trumpet Daffodils

Narcissus Pseudo-Narcissus

These are among the most charming of our spring flowers, defying, in their earliness, the rough winds of April to grace our lawns and borders. Plant them in masses or have a few pans in your window-garden, but, by all means, *grow some*.

Daffodils may be treated as advised for hyacinths; they are not particular as to soil and will thrive for a number of years in ordinary soil. They are, with few exceptions, suitable for naturalizing and, while preferring partial shade, will thrive in full sun exposure. They are very desirable for pot culture, three to five bulbs in a 5- or 6-inch pot producing an attractive group. By planting one or more varieties in succession, such a display may be enjoyed throughout the first three months of the year.

If wanted by parcel post, add postage at your zone rate. First-Size Bulbs weigh 2 pounds per dozen; Mammoth Double-Crown Bulbs, 3 pounds per dozen. See inside front cover for zone rates.

Yellow Trumpet Daffodils

Varieties with yellow or primrose trumpets and petals of the same colors.

	Each	Doz.	100	1,000
EMPEROR. Large, rich yellow trumpet; primrose perianth; fine for cutting.				
First-Size Bulbs.....	\$0 08	\$0 90	\$6 00	\$56 00
Mammoth Double-Crown Bulbs...	10	1 00	7 50	70 00
GLORY OF LEIDEN. Trumpet yellow; perianth soft yellow; of largest size and always satisfactory.				
First-Size Bulbs.....	08	80	5 50	50 00
Mammoth Double-Crown Bulbs...	10	95	6 75	60 00
GOLDEN SPUR. Native of the Netherlands. Large-lobed trumpets, rich, deep self-yellow; perianth large and spreading; early.				
First-Size Bulbs.....	08	85	5 75	54 00
Mammoth Double-Crown Bulbs...	10	1 00	7 75	74 00
GOLDEN SPUR. French-grown; early	15	1 50	10 00	95 00

IMPROVED VARIETIES

	Each	Doz.	100
KING ALFRED. Uniform golden yellow; this variety stands unrivaled in size and beauty. Its round, fleshy petals, its immense, elegantly recurved and beautifully fluted trumpet, and its sturdy growth proclaim it the King of Daffodils.			
First-Size Bulbs.....	\$0 25	\$2 35	\$16 00
Mammoth Double-Crown Bulbs.....	30	3 00	20 00
OLYMPIA. A splendid variety. Trumpet yellow with perianth of slightly paler shade.			
First-Size Bulbs.....	35	3 50	22 00
Mammoth Double-Crown Bulbs.....	60	6 00	42 00
VAN WAVEREN'S GIANT. Of immense size—the largest of all Daffodils. Perianth primrose; bright yellow trumpet.			
First-Size Bulbs.....	80	7 50	70 00
Mammoth Double-Crown Bulbs.....	1 00	10 00	80 00

White Trumpet Daffodils

Silvery white and pale cream-colored varieties.

	Each	Doz.	100
ALBICANS. Long primrose trumpet passing to white, recurved at brim; white perianth; free bloomer; strong grower.			
First-Size Bulbs.....	\$0 08	\$0 80	\$5 50
MADAME DE GRAAFF. Perianth white; trumpet pale primrose, passing off white.			
First-Size Bulbs.....	07	75	5 25
MRS. THOMPSON. Pure white, with elegant frilled trumpet; free-flowering, on long stems, and early.			
First-Size Bulbs.....	10	90	6 50
WM. GOLDRING (Swan's Neck Daffodil). Snow-white perianth, drooping over the long primrose trumpet.			
First-Size Bulbs.....	09	85	6 00

Giant Trumpet Daffodils, Glory of Leiden

Bicolor Trumpet Daffodils

The perianth white or light-colored, with yellow trumpet.

	Each	Doz.	100	1,000
EMPRESS. Very large and beautiful white perianth; rich yellow trumpet.				
First-Size Bulbs.....	\$0 09	\$0 90	\$6 00	\$56 00
Mammoth Double-Crown Bulbs...	10	1 00	7 50	70 00
GIANT PRINCEPS. Sulphur perianth and yellow trumpet; long and showy; early and forces finely.				
First-Size Bulbs.....	05	45	3 45	32 00
Mammoth Double-Crown Bulbs...	07	75	5 25	48 00
MRS. WALTER T. WARE. Very free flowering and early; beautiful golden yellow trumpet, well expanded and frilled at the base.				
First-Size Bulbs.....	07	75	5 00	45 00
VICTORIA. Large, erect flowers; creamy white perianth and rich yellow trumpet; forces easily. The earliest of the Bicolors.				
First-Size Bulbs.....	09	90	6 00	56 00
Mammoth Double-Crown Bulbs...	10	1 00	7 75	74 00

The new Bicolor Trumpet Daffodils, Glory of Sassenheim, Spring Glory, and Weardale Perfection are described on page 16

The Short-Trumpet or Crown Daffodils

Narcissus Leedsii

Narcissus Incomparabilis

These are known as the Chalice-Cup Daffodils and, like all the Short-Trumpet varieties, they possess a certain elegance and airy grace which is not to be found in the Giant-Trumpet class. Most of them naturalize readily and some are excellent for forcing.

ARGENT. Creamy white petals, with yellow center. An elegant star-shaped, semi-double flower; early and free-flowering.....	Each	Doz.	100
	\$0 10	\$0 90	\$6 50
AUTOCRAT. Broad perianth primrose-yellow; cup golden yellow. Very free-flowering and one of the best for forcing.....	07	75	5 00
BEAUTY. Large, sulphur-yellow perianth, barred yellow; cup large, margined orange-scarlet; showy and fine; elegant for cutting.....	07	75	5 00
HOMESPUN. Bright yellow perianth and crown, with broad, overlapping petals. A flower of good substance and perfect form...	15	1 50	12 00
LUCIFER. Large, sulphur-white, loosely formed perianth; cup chrome-yellow, edged bright orange-red.....	08	80	5 50
RED STAR. Perianth pale primrose; loosely spreading cup, stained brilliant red.....	10	1 00	7 00
SIR WATKIN (Giant Welsh Chalice Flower). Largest of the Incomparabilis varieties; fine for forcing; cup yellow; perianth primrose.	09	85	6 25
First-Size Bulbs.....	\$46.25	per 1,000..	
Double-Crown Bulbs.....	\$62.50	per 1,000..	
STELLA SUPERBA. Grand, clear white, spreading petals; yellow cup; excellent for cutting.....	08	75	5 00
WILL SCARLETT. An outstanding variety, with creamy white perianth and a dazzling orange-scarlet cup, widely expanded and beautifully frilled. Will Scarlett should be in every collection.....	25	2 50	18 00

Narcissus Barrii

Varieties of the Star Narcissus class. Very useful for pots, cutting, or borders. This class is one of the best for naturalizing in front of shrubbery and will increase from year to year, making in time a very effective colony. Three to five bulbs may be planted in a 5-inch pot.

ALBATROSS. Perianth creamy white; cup scarlet. A strong grower and altogether desirable.....	Each	Doz.	100
	\$0 10	\$1 00	\$7 00
DOROTHY WEMYSS. Large, white perianth; canary-yellow cup, edged orange-scarlet. A fine variety for cutting.....	09	85	6 00
FIREBRAND. Creamy white perianth; intense fiery red cup; very distinct.....	10	90	6 50
MASTERPIECE. Sulphur-white perianth, with orange-scarlet cup; very beautiful....	60	6 00	40 00
RED BEACON. A very brilliant flower with ivory-white perianth and orange-scarlet cup, beautifully frilled and fluted.....	35	3 00	25 00
SEAGULL. Broad, pure white perianth; pale lemon-yellow cup. Dainty but of good substance; it is excellent for all purposes.....	09	85	6 00

Narcissus Leedsii

Eucharis-Flowered or Fragrant Star Narcissi, all having white perianths.

EVANGELINE. Broad, pure white perianth; large, lemon-yellow cup. Of exquisite form and unusual substance; it is a favorite for cutting.....	Each	Doz.	100
	\$0 10	\$1 00	\$7 00
KATHERINE SPURRELL. Broad, sulphury white perianth; canary-yellow cup; a very beautiful flower.....	07	75	5 00
MERMAID. Large, pure white perianth; pale primrose crown. Very fine.....	50	5 00	35 00
QUEEN OF THE NORTH. Large, glistening, snowy white perianth; cup primrose-yellow with a narrow edge of creamy white. A conspicuous and beautiful Daffodil.....	20	1 75	14 00
WHITE LADY. Broad white perianth; dainty cup, shaded soft lemon. Beautifully crinkled. A very pretty flower.....	08	85	5 50

Sir Watkin Narcissus

Double-Flowered Daffodils

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs of Orange Phoenix, Sulphur Phoenix, and Double-Crown Von Sion weigh 3 pounds; 100 bulbs weigh 22 pounds; one dozen Mammoth Von Sion bulbs weigh 4 pounds.

ORANGE PHOENIX, or EGGS AND BACON. Sulphur-yellow, crimson center.....\$0 08   \$0 75   \$5 50   \$50 00

SULPHUR PHOENIX, or CODLINS AND CREAM. Double white, sulphur center.....08   75   5 50   50 00

THE DOUBLE VON SION, or GOLDEN YELLOW DAFFODIL.

Fine for the garden and is forced in great quantities for cut-flowers.

First-Size Bulbs.....	06	60	4 50	40 00
Double-Crown Bulbs.....	09	85	6 00	55 00
Mammoth Bulbs.....	10	90	6 50	62 00

Paper-White Grandiflora Narcissi

Nosegay Daffodils (*Narcissus polyanthus*)

This class is particularly adapted to winter- and early spring-flowering. They are not hardy unless well protected. Like the Chinese Narcissi they may be grown in bowls of water and pebbles or in baskets of sphagnum moss.

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 2 pounds   Each   Doz.   100

GRAND SOLEIL D'OR. Early and showy golden perianth; brilliant orange cup French Bulbs. Extra-Early.....\$0 15   \$1 50   \$10 00

PAPER-WHITE GRANDIFLORA

Used in enormous quantities for early cut-flowers. Large heads of fragrant flowers. Readily grown in water or moss; very durable. Crop short; order early.

	Each	Doz.	100	1,000
First-Size Bulbs (12 cm. and up)...	\$0 05	\$0 50	\$3 50	\$30 00
Large Bulbs (13 cm. and up).....	06	60	4 50	40 00
Extra-large Bulbs (14 cm. and up).	10	85	6 50	50 00

Chinese Sacred Narcissi

If to be sent by parcel post, add postage at your zone rate. One dozen bulbs weigh 4 pounds

Flowers in clusters very similar to those of the Paper-White Narcissi, but the cups within the petals are yellow. Planted in pots or bowls, in soil or in water with pebbles, they bloom in from four to six weeks. Plant bulbs at intervals of a week up to Christmas. 20 cts. each, \$2.00 per doz.

Double Narcissus, Von Sion

Poetaz Hybrid Daffodils

An altogether new race of Narcissi, crosses between Polyanthus and Poeticus ornatus, flowering in clusters; perfectly hardy.

ALSACE. Pure white; eye yellow, edged slightly reddish.....\$0 09   \$0 85   \$6 00

ELVIRA. Pure white, with yellow cup; most popular.....09   85   6 00

KLONDYKE. Yellow, with golden yellow eye.   10   1 00   7 50

Narcissus Poetaz, Elvira

Giant-Flowering CROCUS

MAMMOTH BULBS

The Crocus is one of the earliest spring flowers. They produce fine effects, if planted promiscuously throughout the lawn or in shrubbery, especially if combined with any of the other early-flowering bulbs. Plant Crocus bulbs 2 inches deep, and at the same time you plant other varieties outdoors. Six or more bulbs may be planted in a pot or pan, placed in a cool situation, and when leaves appear they may be taken indoors. These Mammoth Bulbs may also be flowered in bowls in water with pebbles or may be grown in moss in balls, baskets, etc.

If Mammoth Bulbs are to be sent by parcel post, add postage at your zone rate. 100 bulbs weigh 4 pounds

WHITE		Doz.	100	1,000
KING OF THE WHITES.	Extra-large and fine.	\$0 20	\$1 50	\$14 00
KATHLEEN PARLOW.	Purest white; large orange anthers; fine substance.	25	2 00	18 00
MT. BLANC.	Large pure white.	20	1 50	14 00

BLUE				
MAXIMILIAN (Dorothea).	A splendid sky-blue; one of the finest.	20	1 50	14 00
PRESIDENT LINCOLN.	Deep purplish blue.	20	1 50	14 00
PURPUREA GRANDIFLORA.	Large; rich, deep purple.	20	1 50	14 00

YELLOW				
GOLDEN YELLOW.	First-Size Bulbs.	25	2 00	18 00
	Mammoth Bulbs.	30	2 25	20 00

STRIPED

LA MAJESTUEUSE. White, striped violet.
Doz. 20 cts., \$1.50
per 100, \$14.00
per 1,000.

Crocus from Our Mammoth Bulbs

PALLAS.	White ground, fine lilac stripes; orange anthers; extra-large flower.	Doz.	100	1,000
		\$0 20	\$1 50	\$14 00
SIR WALTER SCOTT.	White, striped purple.	20	1 50	14 00

Mixed Crocus Bulbs

White, Blue, Striped, and Yellow Varieties, 12 cts. per doz., 80 cts. per 100, \$7.50 per 1,000. One dozen will be sent by parcel post at catalogue prices, but for larger quantities add postage at your zone rate. 100 bulbs weigh 2 pounds; 1,000 bulbs weigh 13 pounds.

Autumn-Flowering Crocus

They are entirely hardy and worthy of extended use. Plant the bulbs as early as possible and not too deep. They may also be grown in pots.

If to be sent by parcel post, add postage at your zone rate. 100 bulbs weigh 5 pounds

	Each	Doz.	100
SATIVUS (Saffron Crocus).	\$0 05	\$0 50	\$3 25
SPECIOSUS.	06	60	3 75
ZONATUS.	06	60	3 75

FREESIA

Very popular and widely cultivated early-flowering fall bulbs. They force readily and can easily be flowered by Christmas. Plant six to ten bulbs, according to size, in a 6-inch bulb-pot, covering 1 inch. Allow them to root in a cool place for about three weeks, then bring to the light. The flowers are very fragrant, gracefully branched, and last a long time.

Free by mail at catalogue price per dozen. For Monster and Mammoth bulbs, add postage at your zone rates—100 bulbs weigh one pound; First-Size bulbs, 100 bulbs weigh one-half pound.

PURITY.	Pure white. The largest-flowering and finest variety.	Each	Doz.	100	1,000
Jumbo Bulbs.	(The largest grown).	\$0 06	\$0 60	\$4 50	\$40 00
Mammoth Bulbs.	$\frac{5}{8}$ - to $\frac{3}{4}$ -in. diam.	05	50	3 50	30 00
Select First-Size.	$\frac{1}{2}$ - to $\frac{5}{8}$ -in. diam.	04	40	3 00	25 00

GENERAL PERSHING. One of the finest of the new colored Freesias. Rosy lavender with yellow throat and lip. A strong grower.

VIOLA. Large sprays of beautiful violet-blue flowers. A new and distinct sort.

Freesia, Purity

HARDY LILIES

We especially recommend deep planting, say, from 6 to 8 inches deep; varieties like *Speciosums* require at least 8 inches, with an ample amount of sand beneath the bulb to insure proper drainage. Cover the beds with leaves or litter during winter. Lilies thrive well in borders, formal gardens, or shrubbery, and usually flower at a time when the shrubbery has ceased blooming. The following varieties have proved to be sorts that may be planted in the fall or, with the exception of *Lilium candidum*, in the spring with excellent results. We often receive orders for *Lilium candidum* for spring delivery. They arrive from France in September, and must be planted no later than October.

Most Lily bulbs, being of late maturity, do not arrive in our country until October and November, which is conceded to be the best time to plant. Where the ground is liable to freeze before late Lilies arrive, it should be mulched with leaves or manure.

Lilies marked with a star (*) will not be ready until the latter part of October or November

If Lily bulbs are to be sent by parcel post, add postage at your zone rate. Bulbs 11x13 and 12x14 inches weigh 8 ounces; 9x10 and 9x11 inches, 6 ounces; 7x9 inches, 4 ounces; all other varieties, 2 ounces

LILIUM CANDIDUM (Madonna Lily)

Choice Northern-Grown. Arrive in August or September

The favorite Lily of the old-fashioned garden, produces strong, stiff stems, studded with pure, glistening white flowers, that enliven the perennial flower-garden and contrast beautifully with the green shrubbery of June, frequently growing 4½ feet high.

Plant some bulbs during September and October and enjoy a big crop of flowers next June; or pot up, store in coldframe, and force for early winter in the greenhouse or conservatory. Our bulbs of this splendid Lily are grown in northern France, and are of the true thick-petaled variety, which is much superior in habit and flowering qualities to that of the cheap, loose, southern-grown bulbs.

	Each	Doz.	100
Mammoth Bulbs.....	\$0 30	\$3 00	\$25 00
First-size Bulbs.....	20	2 00	15 00

LILY-OF-THE-VALLEY

LARGE, STRONG CLUMPS. (Mailing weight, 2 pounds per clump.) For planting outdoors. Perfectly hardy; produce a profusion of flowers in spring. Partial shade is necessary. 50 cts. each, \$5.00 per doz.

HARDY LILIES

*AURATUM (Gold-banded Lily). Ivory-white, with central band of yellow and numerous purple spots.	Each	Doz.	100
9- x 11-in. circumference.....	\$0 40	\$4 00	\$30 00
11- x 13-in., Mammoth Bulbs.....	50	5 00	40 00

HARDY LILIES, continued

*AURATUM PLATYPHYLLUM (macranthum). A giant Lily. Similar in color to Auratum, but much larger and with fewer spots.

9- x 10-in. circumference.....	Each	Doz.	100

*SPECIOSUM ALBUM. Pure white, with green band in the center of each petal; exquisitely dainty and beautiful; very fragrant.

9- x 11-in. circumference.....	\$0 40	\$4 00	\$30 00
11- x 13-in., Mammoth Bulbs.....	50	5 00	40 00

*SPECIOSUM MAGNIFICUM. Flowers larger than any of the other Speciosums. Rose, heavily spotted with rich crimson.

9- x 11-in. circumference.....	\$0 40	\$4 00	\$30 00
11- x 13-in., Mammoth Bulbs.....	50	5 00	40 00

SPECIOSUM RUBRUM or ROSEUM.

White, shaded with deep rose, and spotted red. Magnificent; free-blooming.

9- x 11-in. circumference.....	\$0 40	\$4 00	\$30 00
11- x 13-in., Mammoth Bulbs.....	50	5 00	40 00

*TIGRINUM FL.-PL. Double orange flowers, spotted black. Mammoth Bulbs.

20	2 00	15 00

*TIGRINUM SPLENDENS. Rich scarlet with dark spots. Mammoth Bulbs.....

20	2 00	15 00

REGALE (The Regal Lily). Introduced from China. Plant very vigorous. Stems attain a height of 2½ to 4 feet, bearing from three to nine or more large trumpet-shaped white flowers, flushed with yellow internally, and externally shaded with deep brown-pink, which, shining through the petals, gives them a soft, pearly pink gleam. Entirely hardy, easily forced, and is perfect as a pot plant. The most beautiful of all the Lilies.....

75	7 50	70 00

LILY BULBS FOR INDOOR GROWING

JAPANESE LILIES (For Greenhouse Forcing)

We offer two varieties of Japanese Lilies which are largely grown for January to Easter flowering: *L. longiflorum formosum*, which usually arrives in this country late in August, and *L. longiflorum giganteum*, which usually arrives in October or November.

	Each	Doz.	100
LONGIFLORUM FORMOSUM. Black stems; blooms early. Often used instead of the Bermuda as an Easter Lily. Ready in September.			
7- x 9-in. circumference.....	\$0 50	\$5 00	\$40 00
9- x 10-in. circumference.....	60	6 00	55 00
10- x 12-in. circumference.....	1 00	7 50	70 00

LONGIFLORUM GIGANTEUM. Stems black; later than the preceding; flowers of more substance. Ready in September.

7- x 9-in. circumference.....	50	5 00	40 00
9- x 10-in. circumference.....	60	6 00	55 00
10- x 12-in. circumference.....	1 00	7 50	70 00

HARRISII (Bermuda Easter Lily). Ready in August.

Large, pure white, trumpet-shaped flowers.

7- x 9-in. circumference.....	40	4 00	35 00
9- x 11-in. circumference.....	90	7 00	65 00

Lilium longiflorum

EASY TO GROW BULBS INDOORS

The large demand for bulbs suitable for flowering indoors and the constantly increasing number of requests for cultural information indicate to us a wider appreciation of the flowers themselves, as well as the joy of growing them, and a wider realization of the ease and little cost with which they can be had in constant profusion from Christmas until the opening of the outdoor season in the spring. No elaborate conservatory or professional florist's skill is required to grow flowers indoors. The rules for success, though important, are few, and no conditions are required which cannot be obtained in any home at practically no expense.

First and foremost, it should be borne in mind that Nature has established a certain program for the development of the flower from the bulb. We can, under certain conditions, hasten the development, greatly shortening certain stages, but we cannot change the natural order of events or omit any necessary step. In all of this development, the absolutely essential part is the formation of the root system. Every perfect forcing bulb contains an embryonic flower as well as sufficient plant-food to bring this flower to full size and perfection, but before that plant-food can become of any use to the flower, it must be changed in composition and carried where it is needed by water. The only beneficial way in which this necessary water can be obtained by the bulb is through its natural root system, and the development of that root system is the most important factor in the growing of perfect flowers indoors.

We must, then, first provide the conditions required for proper rootage and these are: (1) darkness, (2) low temperature, (3) enough moisture, and (4) four to fourteen weeks time, depending on the kind of bulb.

Once the bulbs are well rooted, all that is needed to bring them into bloom is the stimulation of light and warmth. But following Nature's program we must not make the change from dark to light and from cold to heat too abrupt or too great. In the natural course of events, the leaves develop before the flowers, and they develop best at a cooler temperature. Therefore, several days, or even a couple of weeks, should elapse between the time the bulbs are first taken out of the cold and dark and brought into full warmth and sunlight, this time being sufficient to nearly complete leaf-growth. Even after that, too much heat is to be avoided, since a moderate, even temperature will produce finer, larger flowers that will last longer than those grown in excessive warmth.

Growing Bulbs in Soil—Receptacles. All bulbs grow best in a fine, rather light and fairly rich soil. Fine, rich garden loam with a little sand makes an ideal medium in which to grow bulbs. If the proper kind of soil is not readily available, use Holland Bulb Fiber, for which see page 19. Almost any kind of receptacle that allows for necessary drainage may be used. The flower-pots of the style known as azalea- or bulb-pots (see page 32) are designed especially for the larger bulbs, such as Tulips, Hyacinths, and Daffodils. The smaller bulbs, such as Crocuses and Freesias, may be grown

in low fern-pans. Before filling with soil or fiber, soak the pots in water for several hours to fill the pores, as they will otherwise absorb an amazing amount of moisture from the soil. This soaking is particularly important with Hyacinths, and in growing them it is advisable to always to use old pots if obtainable.

Planting the Bulbs and Storing.

The number of bulbs to plant in pots of a certain size is given in the instructions under each class. When ready to plant, place bits of crock over the holes in the bottom of the pots to permit drainage and fill the pots with soil to within about 2½ inches from the top. Set the bulbs on top of this layer of soil and then fill in so that just the tip of the bulb is left uncovered. If the soil be dry, water enough to make it moist all the way through, but not wet, and then the bulbs are ready to put away to root. For the rooting period, the pots may be stored any place where the requisite conditions of dark and cold obtain. Freezing

does no harm, so it is often most convenient to store them outdoors, for which purpose a coldframe may be used, or a trench dug about a foot deep. Set the pots in the bottom of the trench or coldframe, filling in around them with straw, leaves, or loose earth and covering with earth or coal-ashes to a depth of several inches. To make the removal of the pots easy, this covering must be protected by a thick mulch of leaves or manure or by boards to prevent its freezing solid.

If it is not convenient to store the pots outdoors, they may be kept in the cellar or attic, if these places are cold enough, in covered boxes, setting the pots on a layer of soil in the bottom. Such boxes will require watering every few days, and it is best not to water the pots themselves but to fill the saucers in which they stand, as this will allow the bulbs to take up no more water than they require.

Blooming. For Hyacinths, Single Early Tulips, and forcing Daffodils (such as Von Sion, Golden Spur, Emperor, etc.), ten weeks in the cold and

Trench for storing potted bulbs outdoors

Cross-section of box for storing potted bulbs in attic or cellar. Cover with boards.

Import Bulb Catalogue, 1923, for Dutch, French, and Japanese Bulbs

101-103 FEDERAL STREET, NORTH SIDE
PITTSBURGH, PENNA.

[illegible]

EASY TO GROW BULBS INDOORS, continued

dark will be time enough for good rootage. Double Early Tulips and other varieties of Narcissi will require two weeks longer. The Darwins and late varieties of Tulips and Crocuses should have about fourteen weeks. Freesias will require only four or five weeks, and they need not be kept in the dark, although some shade is desirable during rootage. Any time after the requisite period for rooting has elapsed, the bulbs may be brought out and forced into flower. The change should be gradual. Take the pots out of the box or trench, give them water, and place them for three or four days in the cellar where they will be in shade and where the temperature will not go much above 50 degrees. After that, remove them to a lighter and warmer place, but avoid direct sunlight, and keep them there for several days until the leaves are well developed and the buds are formed. Water frequently from this time on. Finally bring them into the full light and ordinary room temperature, placing them where they will be safe from drafts. The flowers will open up better and last longer if the temperature does not go above 65 degrees.

Sometimes it is desirable to shift the bulbs into different pots or bowls after they have made their root-growth; this may be done without harm, providing care is taken not to damage the roots and to take up as much soil as possible with them. It is not necessary to bring all the pots out of the box or trench at the same time. For a succession of bloom they may be taken out one or two at a time: an extra three or four weeks in the dark and cold will not injure them in the least. Bulbs wanted for late flowers had better be planted a little later than the first crop, however.

Fertilizers. An excess of fertilizers should be avoided, but moderate use of such pot-plant fertilizer as Stim-U-planT, Bon Arbor, or Bowker's Plant Food will make for more vigorous growth and finer and brighter flowers. Full directions for the use of these handy plant stimulants are given on the containers.

Growing Bulbs in Water. This is the easiest way of growing

bulbs indoors, but only a few of the bulbs can be forced in water. These are the Hyacinths, notably the French Roman type, the Chinese Sacred Narcissi, and the Nosegay Narcissi, including the popular Paper-Whites. If extreme care is used, Crocuses and some of the Poetaz Hybrid Narcissi may also be grown in water, but it is safer to stick to the other kinds which are sure to give satisfactory results.

Cross-section of bulb bowl with Paper-white Narcissus in pebbles and water. Note the pieces of charcoal.

Large Hyacinth bulbs are generally grown in the regular Hyacinth Glasses, and directions for their culture are given on page 4. The others are grown in shallow bowls which are filled with clean, white pebbles. The bulbs are then set firmly on the pebbles, and water enough to reach the lower part of the bulbs is added. A few pieces of charcoal in the pebbles will keep the water pure. The procedure from then on is the same as for bulbs grown in soil, except that the bowls should not be placed where the water will freeze and the water should be replenished as often as necessary. Paper-White Narcissi require about four weeks to root in pebbles, the Chinese Sacred Narcissi a little longer, and the Roman Hyacinths about seven weeks. Bring to the light and warmth gradually. Add fresh water every day during the blooming period and protect from changes in temperature as much as possible.

Amaryllis and Other Bulbs. Directions for the culture of Amaryllis and Lily-of-the-Valley, both of which are very easy to grow, are given on pages 21 and 23. Oxalis bulbs may be brought into flower very quickly by planting immediately upon arrival and giving the same treatment as for Amaryllis. Callas and Lilies require very careful culture with plenty of light, warmth and moisture from the time top growth commences. Complete instructions for raising Lilies will be supplied on request.

Beckert's Window-Garden Collection of Forcing Bulbs

\$4.00 POSTPAID

Here is an assortment that will appeal to the experienced window-gardener as well as the beginner—an assortment of bulbs that will fill a home with beauty and fragrance from Christmas until Easter.

- 3 Hyacinths for growing in glasses, our selection.
- 3 First-size Hyacinths for pot-culture, our selection.
- 6 White Roman Hyacinths for growing in pebbles.
- 6 Yellow Single Early Tulips for pots.
- 6 Scarlet Single Early Tulips for pots.
- 6 Pink Double Early Tulips for pots.
- 3 Giant Yellow Trumpet Daffodils for pots.
- 3 Giant Bicolor Trumpet Daffodils for pots.
- 3 Double Von Sion Daffodils for pots.
- 3 Poetaz Hybrid Narcissi for pots.
- 6 Paper-White Narcissi for pebbles and water.
- 6 First-size Purity Freesias for pots.

54 Forcing Bulbs—postpaid for \$4.00.

Grow these bulbs as directed above—you will enjoy them all winter—you will find that they make the finest kind of gifts to friends who love flowers—you will get more genuine pleasure out of them than you ever thought was possible for \$4.00.

OXALIS

BERMUDA BUTTERCUP. Very good for winter flowering, being free and continuous; pure bright yellow flowers. 4 cts. each, 30 cts. per doz. \$2.25 per 100, postpaid.

GRAND DUCHESS. Dwarf; of great beauty. Flowers large and thrown well above foliage. Lavender, Pink, White, and Yellow. 4 cts. each, 30 cts. per doz., \$2.25 per 100, postpaid.

AMARYLLIS

READY IN OCTOBER

Showy pot plants blooming in late winter and early spring. The bulbs should be planted as soon as possible after arrival—one bulb to a 6-inch pot—in good soil and kept in moderate temperature and light, with little water until the flower-scapes begin to show. Then bring the pots into a warmer location and water freely. A little plant food or liquid manure applied at this time will stimulate growth and enhance the size and color of the flowers. The foliage does not appear until after the blooming period has passed.

Allow 6 ounces per bulb when adding postage

BECKERT'S SUPERB HYBRIDS. A wonderfully brilliant strain produced by crossing various forms of the Hippeastrum type. Vigorous and free-blooming, with immense, lily-like flowers, ranging in color from orange to deep crimson and from white to rose, many striped and variegated. Strong bulbs, \$1.00 each, \$2.75 for three bulbs, \$10.00 per doz.

CALLA

One of the most satisfactory and easily grown flowers for pot culture and forcing. The bulbs should be planted in rich soil, with the crown or top protruding just above the surface. They require an abundance of moisture, particularly during their flowering season, but after they have bloomed they should be allowed to dry off and remain dormant for several months. They thrive best in a warm temperature and moist atmosphere, with plenty of light.

If to be sent by parcel post, add postage at your zone rate. One mammoth bulb weighs 4 ounces; one dozen, 3 pounds. First-size bulbs and other Callas weigh 3 ounces each, 2 pounds per dozen.

Each Doz. 100

ÆTHIOPICA (Lily-of-the-Nile). The old favorite large-flowering Calla Lily. Mammoth Bulbs. 5- to 6-in. cir. \$0 35 \$3 35 \$24 00
1st size Bulbs. 4- to 5-in. cir. 25 2 50 20 00

ELLIOTTIANA (The Golden Calla). A beautiful variety from South Africa, with a broad, trumpet-like tube of a very rich pure yellow; leaves spotted white. Large bulbs. 50 5 00 36 00

CODEFROYANA (The Godfrey Everblooming Calla). A stronger grower and more constant bloomer than Æthiopica. The plants are dwarf and compact with dark green foliage and pure white flowers.
1st size Bulbs. 3-in. cir. and up. 25 2 50 20 00

FLAMINGO

BRONZE
QUEEN

ISIS

FAUST

Beckert's
Bulb Catalogue

MOONLIGHT

BECKERT'S
SEED STORE

101 & 103 FEDERAL STREET

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CARDINAL MANNING