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HENDERSON'S BULB BARGAINS

Special low prices for those placing orders before July 15th, 1934

Peter Henderson & Co., 35 Cortlandt St., New York

SPECIAL—Don't Miss This Unusual Offer

If you send us your order before July 15th, we will deliver at the proper time for planting in the fall, transportation paid, 100 LONG STEMMED DARWIN TULIPS FOR \$4.50. This collection is made up specially from the finest varieties.

Copyright, 1934, by Peter Henderson & Co., New York, N. Y.

An Advance Offering of Henderson's Flower Bulbs

FOR FALL PLANTING

MAY WE BOOK YOUR ORDER BEFORE JULY 15th

SO THAT WE MAY IMPORT YOUR BULBS WITH OURS—FOR DELIVERY NEXT FALL?

As an inducement we quote in this catalogue exceptionally inviting prices. After July 15th we will not be bound by these rates.

On all Orders for Bulbs Selected from this Catalogue Received by us up to July 15th, 1934, for Fall Delivery, We will pay the Transportation Charges to all Points East of the Mississippi River.

Bulbs are practically all grown in Holland and as we are large importers we get the pick and import only "firsts", although great quantities known as "seconds" are on the market, and are often sold by local dealers. Having been engaged in the bulb importing business for three-quarters of a century, we know intimately all the best growers of the different varieties in Holland; some excel in growing one kind, and some in another, so that we are in a position to get the best qualities of **All Varieties**.

To obtain the best we advise you to order bulbs as soon as you receive this catalogue. Of course such orders being specially imported for you with our own orders, will not be subject to cancellation. Bulbs and roots mature and ripen at different periods during the late summer and autumn, and shipment will be made as follows in the absence of contrary instructions.

Our August shipment includes Liliun Harrisii, Freesias, Roman and French Hyacinths, Paper White Narcissus and Callas. Our September and October Main Shipment includes the general line of bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, Iris, Peonies, Snowdrops, Scillas, etc. Our November shipment includes Lily of the Valley, Hardy Lilies, etc.

"Henderson's Bulb Culture" 68 pages, size 7½ x 9½ inches. 32 pages of illustrations. Price, postpaid, 75 cents and we also send it free with orders for bulbs amounting to three dollars or over if requested.

BUSINESS RULES, ETC.

TRANSPORTATION—All Vegetable Seeds, Flower Seeds, Grass Seeds and Bulbs offered in this catalogue will be delivered—at the prices listed, transportation paid in the U. S. and Possessions. In making this Free Delivery offer we reserve the right to ship goods either by Parcel Post, Express or Freight.

ACCOUNTS—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

REMITTANCES may be made by Express Money Order, P. O. Money Order or Bank Draft; if bills or silver send in a Registered Letter, otherwise it is at sender's risk. We must decline sending goods C. O. D. unless 25% of their value accompanies the order.

NOTE—If cash or stamps are sent by mail REGISTER THE LETTER otherwise it travels at owner's risk. Letters are frequently lost in transit. Send 2c stamps only.

WE DO NOT SUPPLY DEALERS, therefore our Bulbs, Seeds, etc., can only be procured by sending orders direct to us.

ALL GARDENERS OF EXPERIENCE know that success depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the trade **Peter Henderson & Co.** gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs, Plants or Roots they send out, and they will not be in any way responsible for the crop.

CROCUS
2 IN. APART

SNOWDROP
2 IN. APART

SCILLA
3 IN. APART

JONQUIL
4 IN. APART

TULIP
4 IN. APART

HYACINTH
6 IN. APART

NARCISSUS
6 IN APART

LILY
12 IN. OR MORE APART

PLANTING THE OUTDOOR BULBS

THE PROPER DEPTH AND DISTANCE APART TO PLANT THE OUTDOOR BULBS

QUANTITY OF BULBS REQUIRED FOR ROUND BEDS

Diameter of Bed	Distance Apart	
	4 in. Apart	6 in. Apart
3 feet.....	95 Bulbs	37 Bulbs
4 feet.....	127 "	61 "
5 feet.....	225 "	81 "
6 feet.....	271 "	127 "
7 feet.....	410 "	169 "
8 feet.....	469 "	225 "
9 feet.....	650 "	271 "
10 feet.....	721 "	331 "

THE NEW BULB PLANTER

IT MAKES PLANTING
EASY!

This handy tool makes the type of hole best suited to bulbs. They do best when planted with the root end resting on a firm, flat base, free from air pockets. It is equally useful for setting out small plants.

Merely push the tool into the soil with a slight twist. Continue this motion as you remove the tool and the soil comes with it, leaving a clean flat-bottomed hole. This soil is pushed out when the operation is repeated.

Price, 50c, transportation paid.

The New Bulb Planter

PETER HENDERSON & CO.

35 Cortlandt Street, NEW YORK

Henderson's Giant Darwin Tulips—General List

Darwin Tulips are exceedingly effective when grown in groups of a dozen or more bulbs of one variety in the garden or herbaceous border with a background of greenery. As cut flowers they are unsurpassable. They can be successfully flowered in pots or pans in the house in winter if grown cool and not forced into bloom before March. The varieties marked * are especially good for that purpose.

To aid in making selections of varieties for continuity of bloom, etc., we have indicated their relative time of flowering by the letters E, F, G, H and I. The E's being the earliest to bloom. The height is also given, but may vary. The bulbs should be spaced about 5 inches apart and base of the bulbs should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.

	Per Doz.	Per 100	Per 1000		Per Doz.	Per 100	Per 1000
Afterglow. (F-26 in.) Deep rosy orange, salmon tinted edge. Inside deep orange.....	\$0.85	\$ 6.50	\$60.00	Massachusetts. (F-24 in.) A long-stemmed flower of vivid pink.....	\$0.85	\$ 6.50	\$60.00
Anton Mauve. (F-25 in.) Deep bluish lilac.....	1.35	10.00		Massenet. (G-28 in.) Soft apple blossom, flushed white.....	1.00	7.50	70.00
* Anton Roozen. (F-24 in.) Large cup-shaped flower of bright rose pink edged with blush-pink, strong grower.....	.80	6.00	55.00	May Queen. (G-25 in.) Large flower of bright rose, center blue and white.....	.85	6.50	60.00
Apple Blossom. (F-26 in.) A beautiful soft rose, fine for forcing.....	1.50	12.00		Mrs. Potter Palmer. (Fashion.) (G-24 in.) A beautiful large variety of deep rich violet-purple.....	.85	6.50	60.00
Ariadne. (F-28 in.) Glowing rose crimson shaded scarlet.....	.75	5.50	50.00	Mystery. (G-22 in.) Shining black, large flower.....	2.50	18.00	
* Baronne de la Tonnaye. (F-26 in.) A long and beautiful flower; clear carmine rose at the mid-rib, toning off to soft pink at the edges.....	.75	5.50	50.00	Orange Perfection. (F-26 in.) Fiery salmon orange changing with age to scarlet.....	1.50	10.00	
* Bartigon. (F-22 in.) Large flowers of fiery crimson with white base.....	.75	5.50	50.00	* Painted Lady. (H-26 in.) One of the best of the white Darwins.....	.75	5.50	50.00
Bleu Aimable. (F-16 in.) Bright violet-purple, shaded steel-blue, blue base.....	.80	6.00	55.00	Ph. de Commimet. (E-24 in.) A grand flower of dark polished mahogany.....	.80	6.00	55.00
City of Haarlem. (F-26 in.) Immense vermilion scarlet.....	1.00	7.50	70.00	President Taft. (G-26 in.) Dark scarlet red, inside lighter.....	1.10	8.00	75.00
* Clara Butt. (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon pink shaded rose.....	.75	5.50	50.00	* Pride of Haarlem. (F-26 in.) Magnificent flower of immense size; coloring brilliant salmon rose-shaded with scarlet.....	.75	5.50	50.00
Dream. (F-27 in.) Large cup-shaped flower of heliotrope with silvery lilac margin.....	.80	6.00	55.00	Prince of the Netherlands. (F-26 in.) Deep cerise rose margined pink, large flower.....	.85	6.50	60.00
Duke of Portland. (F-26 in.) Brilliant cerise red, extra fine.....	1.50	12.00		Prince of Wales. (F-26 in.) Dazzling red flower.....	.85	6.50	60.00
Earl William. (F-28 in.) Creamy white ageing to pure white, edged crimson.....	2.00	15.00		Princess Elizabeth. (E-26 in.) Soft lilac rose, edges of paler shade.....	.75	5.50	50.00
Eclipse. (F-25 in.) Dark red, chestnut color.....	2.50	18.00		Princess Juliana. (F-28 in.) Dazzling orange-red, flushed salmon.....	1.00	7.50	70.00
Farnscomb Sanders. (F-26 in.) Brilliant orange-scarlet, extra fine.....	.75	5.50	50.00	Pulcinella. (F-24 in.) Beautiful bright red.....	1.00	7.50	70.00
Flamingo. (G-26 in.) Lovely flesh pink, tinted rose; distinct color.....	.85	6.50	60.00	Reve D'Amour. (F-24 in.) White spotted carmine changing with age to reddish violet.....	2.00	15.00	
Giant. (E-28 in.) Deep purplish violet.....	1.35	10.00		Rev. H. Ewbank. (F-20 in.) Silvery lavender shading towards the center into bluish-heliotrope.....	.80	6.00	55.00
Jacob Maris. (G-28 in.) Maroon, dark center bordered white.....	1.00	7.50	70.00	Sir Trevor Lawrence. (F-28 in.) Reddish violet shaded lilac, enormous flower.....	1.10	8.00	75.00
Jubilee. (F-24 in.) Deep rich blue purple, somewhat egg shaped.....	1.35	10.00		Sundew. (F-16 in.) The fringed crimson Darwin.....	1.00	7.50	70.00
King George V. (F-25 in.) Brilliant cherry red, very large flower.....	1.00	7.50	70.00	The Bishop. (F-27 in.) Pure violet, forcing.....	1.50	12.00	
* King Harold. (G-24 in.) Large flower, dark glossy blood-red shaded maroon.....	.70	5.50	50.00	Viola. (Purple King.) (F-24 in.) Beautiful purplish violet, large flower.....	1.00	7.50	70.00
La Fiancee. (G-28 in.) Rose shaded mauve, edged light rose.....	.85	6.50	60.00	Whistler. (F-24 in.) Vivid maroon, crimson, edged white, extra large flower.....	.85	6.50	60.00
La Tristesse. (G-26 in.) Bluish slate color, white base; very distinct.....	.85	6.50	60.00	White Queen. (F-24 in.) Pure white faintly flushed with blush in places.....	.80	6.00	55.00
* La Tulp Noire. (The Black Tulip.) (G-24 in.) The "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon.....	.85	6.50	60.00	* William Copeland. (E-26 in.) Delicate lavender. The best early forcing variety.....	.80	6.00	55.00
* Madam Krelage. (F-28 in.) A grand flower of purplish rose, broadly margined with blush-pink.....	.80	6.00	55.00	* William Pitt. (F-26 in.) One of the largest of the Darwins; brilliant carmine, center of petals overspread with dark red.....	.80	6.00	55.00
Mary Eaton. Beautiful sunflower yellow, base and anthers yellow.....	2.50	18.00		* Zulu. (F-26 in.) Flower of rich violet black.....	.80	6.00	55.00
				* Zwanenburg. (F-24 in.) A beautiful pure white variety.....	1.10	8.00	75.00
				Grand Mixture of Darwin Tulips. Great variety of all colors and shades.....	.60	4.50	40.00

We will supply individual bulbs of any sort described above at one-tenth of the dozen price. 6 Bulbs of a variety sold at the dozen rate, 25 at the hundred rate.

COTTAGE TULIPS

Cottage Tulips are so-called because found growing in the old cottage gardens of England, Scotland, Ireland and France where they had been established for 50 years or more. All are very beautiful, presenting a great variety in form and coloring, and having none of the stiffness of other tulips. For cutting they are greatly prized on account of their long stems and graceful habit. They are specially adapted for hardy flower borders, where they should be planted in large clumps and masses. To aid in making selections for continuity of bloom, etc., the relative time of flowering is indicated by the letters E, F, G, H and I. Those marked E being the earliest. Those marked I are the latest to bloom. The normal height is also given in inches. In planting the bulbs should be placed 5 inches apart and the bottom of the bulb should be 6 to 7 inches below the surface in light soils and 5 to 6 inches deep in heavy soils. If planted too shallow some may come blind. The varieties marked * are especially good for winter flowering and forcing.

	Per Doz.	Per 100		Per Doz.	Per 100
Adonis. (G-21 in.) (<i>Lily Flowered.</i>) Long shapely reflexed petals, bright and vivid, rosy carmine red, white base. \$75.00 per 1000. (See illustration.)	\$1.10	\$8.00	*Inglescomb Yellow. (H-18 in.) Flower of perfect form; color full rich yellow. (<i>The Yellow Darwin.</i>) \$50.00 per 1000	\$0.75	\$5.50
Alaska. (H-20 in.) A beautiful, large elongated flower with pointed petals of a golden yellow. (See illustration.)	1.25	9.00	John Ruskin. (G-18 in.) A large flower of apricot pink with a border of canary yellow, beautiful and rare. \$55.00 per 1000	.80	6.00
Alcmene. (G-18 in.) A fine oblong flower of a soft carmine red	1.00	7.50	La Reve. (E-12 in.) (<i>Hobbema.</i>) Large globular flower of an exquisite art coloring, soft rose, apricot and chamois glow..	.80	6.00
Amber. (F-18 in.) An excellent round flower of unique coloring, terra cotta, shaded amber, base yellow and blue.....	1.00	7.50	Marvel. (G-24 in.) A fine sort, salmon rose edged yellow inside old gold.....	.85	6.50
Ambrosia. (G-26 in.) A beautiful new variety, color lilac rose, inside salmon orange.....	1.00	7.50	*Miss Wilmott. (H-18 in.) Splendid large, long flowers on straight tall stems; primrose yellow, but soon assumes a bright yellow color.....	.85	6.50
Arethusia. (H-28 in.) A fine variety of a soft pale yellow large flower on a strong stem and the best yellow. (See illustration.)	1.00	7.50	*Mrs. Moon. (H-24 in.) A magnificent and immense tulip of rich orange yellow, a famous Parisian boulevard tulip....	.85	6.50
Argo. (F-26 in.) A unique color, golden yellow spotted orange. \$55.00 per 1000.....	.80	6.00	Moonlight. (E-24 in.) A beautiful elongated flower, color sulphur yellow. \$60.00 per 1000.....	.85	6.50
*Bouton d'Or. (F-17 in.) Rich deep golden yellow; a large, long-stemmed, globular flower of finest substance; unequalled for cutting and fine for late forcing. \$55.00 per 1000	.80	6.00	Orient. (G-26 in.) Carmine-rose, orange toward edges, inside salmon rose.....	1.10	8.00
Carrara. (F-24 in.) Pure white with faint gray markings at base of petal, good form and substance.....	1.35	10.00	Parisian Yellow. (I-20 in.) (<i>Annie.</i>) Large handsome clear yellow flowers with pointed petals.....	.85	6.50
Cocarde. (F-28 in.) Dazzling red, purplish blue base, handsome flower and one of the best of the new varieties.....	1.35	10.00	Picotee. (G-20 in.) (<i>Maiden's Blush.</i>) An elegant flower with recurved petals, pure white with a picotee margin of rose-pink. \$55.00 per 1000.....	.80	6.00
Dido. (G-26 in.) Orange red changing to orange yellow, inside orange.....	1.00	7.50	Pride of Inglescomb. (F-24 in.) Beautiful long pointed flowers, white edged carmine rose.....	1.00	7.50
Dulcinea. (F-21 in.) A fine vivid red, inside glowing orange red, excellent for forcing.....	1.00	7.50	Rosabella. (G-26 in.) Beautiful shade of soft rose pink turning lighter towards the edges.....	1.00	7.50
Elegans Alba. (<i>White Crown.</i>) (F-20 in.) Large reflexing flower of white with a sharply defined-margin of carmine-rose.....	1.35	10.00	Scarlet Emperor. (G-21 in.) Glowing scarlet, clear yellow center, extra.....	1.35	10.00
Elegans Red. (E-14 in.) Brilliant vermilion with yellow center; a long flower with reflexing petals.....	1.35	10.00	Siren. (F-21 in.) (<i>Lily Flowered.</i>) Rich cerise pink, reflexed petals.....	.85	6.50
*Fairly Queen. (G-20 in.) A very large and beautiful flower of rosy heliotrope, broadly margined with yellow. \$55.00 per 1000.....	.80	6.00	Sir Harry. (G-20 in.) Beautiful lavender pink.....	1.10	8.00
Fawn. (H-21 in.) Fawn tinged yellow with silvery dove gray; large.....	.85	6.50	Striped Beauty. (I-20 in.) (<i>Summer Beauty.</i>) Rose flaked crimson and white; large and showy flowers on tall stems..	1.35	10.00
Flava. (H-22 in.) Creamy yellow, large flower on stiff stem, good for mixing with Darwins.....	1.35	10.00	Triton. (G-18 in.) A long shaped flower of dazzling carmine, base pure yellow with blue edge.....	1.00	7.50
*Fulgens Red. (F-24 in.) Long reflexing petals of glowing vermilion, creamy-white center.....	1.35	10.00	*Vitellina. (G-22 in.) Large canary yellow flowers of exquisite beauty.....	1.25	9.00
Gesneriana Major. (G-24 in.) Crimson scarlet with violet black center, large flowers, effective for beds and borders. \$60.00 per 1000.....	.85	6.50	Grand Mixture of Old English Cottage Tulips. Many different varieties. Per 1000, \$40.00.....	.60	4.50
Gesneriana Lutea. (H-24 in.) Finely formed flower of full rich yellow. \$55.00 per 1000.....	.80	6.00			
Inglescomb Pink. (F-24 in.) (<i>Salmon Queen.</i>) Beautiful large egg-formed flowers of bright rose-pink with a salmon sheen. \$55.00 per 1000.....	.80	6.00			
Inglescomb Scarlet. (H-20 in.) Brilliant vermilion with a black base. \$60.00 per 1000.....	.85	6.50			

We can supply individual bulbs of any of the sorts described above at one-tenth of the dozen price.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

PARROT OR DRAGON TULIPS

Fantasy. (*Novelty.*) This recent product of the tulip breeder's art originated as a sport from Clara Butt, the well known Darwin tulip. Clara Butt is esteemed for its beautiful salmon pink color; and this sport Fantasy has inherited the same glorious color except that the inside of the flower is more intense in color; the height is 20 inches. Each petal besides being elaborately lacinated is marked very distinctly in the center with a streak of apple-green. This variety is also suitable for growing in pots or pans of soil in the window, attracting great attention wherever exhibited. Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

PRICES OF NAMED SORTS MENTIONED BELOW.

85c per doz.; \$6.50 per 100; \$60.00 per 1000.

Admiral de Constantinople. Red tipped orange.

Lutea Major. Bright yellow.

Monstre Cramoise. Deep crimson, black center.

Perfecta. Yellow striped red.

Markgraff von Baden. Yellow, scarlet and green.

CHOICE MIXED VARIETIES. 70c per doz.; \$5.00 per 100; \$45.00 per 1000.

OLD DUTCH BREEDER TULIPS

The vogue for this glorious type of the large late May flowering tulips is gaining great impetus, through the introduction of many of the exquisite new varieties described in the list below. (*See illustration.*)

	Per Doz.	Per 100
Alice. (G-22 in.) Deep Havana brown, finely shaped flower.....	\$1.25	\$9.00
Apricot. (G-25 in.) Deep orange-bronze suffused with ruddy apricot.....	1.00	7.50
Bronze Queen. (G-26 in.) Soft buff tinged with golden bronze.....	.80	6.00
Cardinal Manning. (G-28 in.) Claret-red with rosy bronze sheen.....	.80	6.00
Coridon. (G-24 in.) Clear yellow with lilac stripe through center of petals.....	1.35	10.00
Dom Pedro. (G-24 in.) Brown shaded maroon, fragrant.....	1.00	7.50
Heloise. (G-25 in.) Purplish red, with yellow center, edge olive.....	1.25	9.00
Jaune d'Oeuf. (<i>Sunrise.</i>) (H-24 in.) Bronzy yellow-tinged orange.....	.80	6.00
Louis XIV. (G-27 in.) Dark purple, flushed golden bronze. Very striking.....	1.00	7.50
Lucifer. (G-27 in.) Large reddish orange, a fine large flower.....	1.25	9.00
Marie Louise. (G-23 in.) Very beautiful; old rose flushed orange-salmon.....	1.00	7.50
Medea. (G-27 in.) Very beautiful orange-red.....	1.00	7.50
Plutarchus. (G-25 in.) Bronze, shaded lilac.....	.85	6.50
Prince of Orange. (G-26 in.) Terra-cotta with orange edge.....	1.00	7.50
Vulcan. (G-25 in.) Strawberry red with buff; yellow margin, inside apricot shade.....	1.10	8.00
Yellow Perfection. (F-24 in.) Bright bronzy-yellow; large flower.....	.85	6.50
Breeder Tulips Mixed from Named Varieties, \$50.00 per 1000.....	.75	5.50

TRIUMPH TULIPS

Triumph tulips originated from crosses between Darwin and Early tulips continued over a number of years, and are therefore the results of much painstaking effort by the breeders. They are sturdy and strong growers and have large and heavy flowers on strong stems. They bloom from one to two weeks ahead of the Darwin tulips.

	Per Doz.	Per 100
Colorado. Opens pale yellow with giant crimson marks but changes into a fiery orange, very attractive.....	\$1.25	\$9.00
Descartes. Light lemon yellow, edges a darker yellow, pointed reflexed petals.....	1.25	9.00
Lord Carnarvon. Petals white with violet rose margin, changing to wine red as the flower ages.....	1.00	7.50
Luna. Light primrose yellow, with darker yellow center.....	1.00	7.50
Missouri. Dark glowing wine red, large flowers on long stems.....	1.00	7.50
Mount Lowe. Fine large pink, good for forcing.....	1.00	7.50
U. S. A. Orange-red with light orange edges.....	.85	6.00

REMBRANDT TULIPS

These late or May-flowering garden tulips form a new class of stately beauty. They are in reality Darwin tulips which have "broken" into permanent variegations—the flowers of various rich colors being striped, blotched and marked with different shades and colors. The flowers, large, of perfect form and lasting substance, are borne on sturdy stems about two feet in height. These Rembrandts are very effective planted in groups in the herbaceous or shrubby border and will remain 3 or 4 years without replanting.

Choice Mixed Varieties..... \$1.00 per doz.; \$7.50 per 100

BYBLOEMEN TULIPS

The "Rose" Bybloemen tulips are those marked with crimson, rose, pink and scarlet on a white ground, and the "Violet" Bybloemen are those marked with blue, purple and violet also on a white ground.

They flower at the same time as the Darwin and Breeder varieties, and the culture is the same.

	Per Doz.	Per 100
Rose Bybloemen Tulips, Choice Mixed Varieties	\$1.00	\$7.50
Violet Bybloemen Tulips, Choice Mixed Varieties	1.00	7.50

BIZARRE TULIPS

One of the oldest races of tulips grown extensively in Europe during the seventeenth century. It is this class that is credited as being responsible for the famous tulip craze in 1635. Bizarre tulips are all queerly striped and variegated; they belong to the May flowering group, and flower on tall stems.

Choice Mixed Varieties. Yellow ground colors, variegated with crimson, purple, white lips..... \$1.00 per doz.; \$7.50 per 100

We can supply individual bulbs of varieties described above at one-tenth of the dozen price.

Old
Dutch
Breeder

"Henderson's Bulb Culture." This is a book of 68 pages, 32 pages of illustrations, size 7½ x 9½ inches. The price postpaid is 75 cents and we also send it free with every order for bulbs, amounting to three dollars or over if requested.

Botanical Tulips and Species for Rockeries, Pools, etc.

Every rock garden should have a planting of these. They are natives of Asia and Asia Minor and produce beautiful flowers of various shapes and colorings. Plant in clusters of six or more bulbs, placing them two to three inches apart in well-drained pockets where they can remain indefinitely.

	Per Doz.	Per 100
Tulip Clusiana. The Little Lady Tulip. A beautiful dwarf variety suitable for perennial borders and rockeries. Should be planted two inches apart each way. Color, white with cherry stripes.....	\$1.00	\$ 7.50
Elchleri. A grand variety from Turkestan, producing immense flowers of crimson scarlet with black center marked with gold. Height, 11 inches.....	1.10	8.00
Florentine Odorata. (<i>Sylvestris</i> .) The sweet scented wild, pure yellow tulip.....	1.10	8.00
Greigii. Beautiful large flowers; color, vermilion-scarlet, center maroon, black blotches; foliage, spotted dark brown. Height, 9 inches. Each, 40c.....	4.00	30.00
Kaufmanniana. (<i>Water Lily Tulip</i> .) A fine sort from Central Asia. Large, broad, reflexing petals; creamy white with carmine-red on the reverse, center golden yellow. Height, 6 inches.....	1.35	10.00
Oculis Solis. (<i>Sun Eye Tulip</i> .) Large crimson flowers with black center. Height, 12 inches.....	2.00	15.00

Tulip Clusiana and other varieties for Rock Gardens, &c., &c.

HENDERSON'S SUPERIOR

Single Early Tulips Named Varieties

The letters A, B, C, etc., following the varieties indicate their earliness of bloom, the A's flower together and are the earliest, B's follow before the A's are out of bloom. The height is indicated in inches to aid in arranging flower beds. When bedded it is generally advisable to use only one variety to a bed for best effect. The bulbs are planted 5 to 6 inches apart—and the depth should be according to the soil, in heavy soils 3 to 4 inches to the base of the bulbs and in light soils an inch or so deeper. Instructions for forcing in pots for Winter blooming will be found in our leaflet "How to Grow Bulbs" sent free with every order.

	Per Doz.	Per 100
Albion (<i>White Hawk</i>). (C-12 in.) Very large snow-white flowers; one of the finest whites for either bedding or forcing. (See illustration.).....	\$0.80	\$6.00
Apollo. (B-16 in.) A magnificent new variety; flowers of dark blood red.....	1.00	7.50
Belle Alliance (<i>Waterloo</i>). (B-10 in.) Brilliant large flower. Crimson scarlet.....	.80	6.00
Brilliant Star. (A-12 in.) Rich dazzling scarlet flowers with bronze center.....	.75	5.50
Cardinal Rampollo. (B-11 in.) A fine large flower of yellow bordered with orange, a striking combination.....	1.25	9.00
Chrysolora. (B-12 in.) Pure golden yellow, large handsome flower; one of the best for bedding.....	.80	6.00
Couleur Cardinal. (D-12 in.) Brilliant crimson flower of great substance.....	.80	6.00
Cramoie Brilliant. (C-12 in.) Brilliant vermilion scarlet, large flower.....	.80	6.00
De Wet (<i>Fireglow</i>). (B-12 in.) A new variety of remarkable beauty. Golden yellow flushed and stippled fiery orange-scarlet, the brightest bedding variety.....	.80	6.00
Duchess de Parma. (C-15 in.) Orange scarlet with yellow edge, very large fine flower.....	.85	6.50
Fred Moore. (C-15 in.) Orange, sweet scented.....	.75	5.50
Gold Finch. (B-12 in.) Pure rich yellow. This holds its color to the last, splendid bedder.....	1.00	7.50
Ibis. (B-12 in.) New distinct variety. Magnificent flowers of a deep brilliant pink, shaded carmine, good forcer.....	.75	5.50
Joost von Vondel. (B-12 in.) Deep cherry red, feathered white center.....	.85	6.50
Joost von Vondel, White. (<i>Lady Borel</i>). (B-12 in.) Purest white, large flower of finest form; the finest white.....	1.00	7.50
Kaiser Kroon. (B-15 in.) Crimson scarlet, with broad yellow margin; large and effective bedder.....	.80	6.00
Max Havelaar. (B-12 in.) An exquisite variety, color blood-orange flushed salmon-rose.....	.80	6.00
Mon Tresor. (B-12 in.) Rich deep yellow, extra large and finely formed flower; splendid bedded or forced.....	1.00	7.50
Pink Beauty. (B-12 in.) A large cup-shaped flower of brilliant orange rose and pink with yellow throat.....	1.00	7.50
Prince of Austria. (C-14 in.) Glittering copper red, large long stemmed flower; very attractive.....	.80	6.00
Proserpine. (B-13 in.) Carmine rose, rich, beautifully shaped large flowers.....	.85	6.50
Queen of Violets. (<i>President Lincoln</i>). (B-12 in.) Large flower of purplish violet.....	.85	6.50
Rising Sun. (B-15 in.) Beautiful, large, well-formed flowers, rich deep canary yellow; a fine forcing variety.....	.80	6.00
Rose Luisante. (C-10 in.) Brilliant rose-pink flowers, outside flushed white; fine bedder and forcer.....	.80	6.00
Van Der Neer. (B-12 in.) Handsome violet-purple blooms; good forcer.....	.80	6.00
Vermilion Brilliant. (C-10 in.) Vermilion scarlet.....	.75	5.50
White Swan. (D-15 in.) Large, pure white flowers.....	.80	6.00
Wouverman. (C-11 in.) Rich claret purple, beautiful distinct color.....	1.00	7.50

HENDERSON'S SPECIAL RAINBOW MIXTURE OF ABOVE

This is a very superior mixture made up of Named Sorts with proper proportions of bright colors, extra fine bulbs.
Price: 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

We can supply individual bulbs of any of the sorts described at one-tenth of the dozen price. Six bulbs of a variety sold at the dozen rate, 25 at the hundred rate.

HENDERSON'S BULB CULTURE

New and Enlarged Edition, Price, 75 cents
68 pages, size 7½ x 9½ ins. 32 pages of illustrations
GIVEN FREE

If asked for with orders for not less than \$3.00 worth of Bulbs.

HENDERSON'S SUPERIOR DOUBLE EARLY TULIPS

Named Varieties including some Beautiful Novelties

The letter A, B, C, etc., following the varieties indicate their earliness of bloom, the A's flower together and are the earliest; B's follow before the A's are out of bloom, etc. The height is indicated in inches to aid in arranging flower beds. When bedded it is generally advisable to use only one variety to a bed for best effect. The bulbs are planted 5 to 6 inches apart—and the depth should be according to the soil, in heavy soils 3 to 4 inches to the base of the bulbs and in light soils an inch or so deeper. Instructions for forcing in pots for winter blooming will be found in our leaflet "How to Grow Bulbs" sent free with every order.

	Per Doz.	Per 100		Per Doz.	Per 100
Boule de Neige. (B-10 in.) Magnificent large peony-like flowers of pure white; forces splendidly.....	\$1.00	\$7.50	Lac Van Haarlem. (C-12 in.) A large, very double tulip of conspicuous rosy violet; a brilliant and unique shade.....	1.25	9.00
Crown of Gold. (B-10 in.) (<i>Couronne d'Or.</i>) Large flower, very double, rich golden-yellow, orange. A fine garden tulip and one of the best double yellows for winter forcing (see illustration).....	.85	6.50	Mount Tacoma. (B-12 in.) Large double tulip of the purest white, good bedder.....	2.00	15.00
Golden Giant. (B-12 in.) Largest and finest double golden yellow.....	2.00	15.00	Mr. Van Tubergen. (B-10 in.) Beautiful strong full double flowers, color golden yellow.....	1.00	7.50
Imperator Rubrorum. (B-12 in.) Splendid bright scarlet, yellow base, a fine full double. A fine tulip for bedding and the finest of all double scarlets for forcing for winter flowers..	1.00	7.50	Murillo. (<i>Albino.</i>) (B-10 in.) Magnificent blush white, shaded, rose, large full double flowers; the finest double light pink for garden beds and unrivalled for winter flowering, forcing very easily.....	.80	6.00
La Matador. (C-12 in.) A grand large double tulip of glowing scarlet.....	1.00	7.50	Mystery of India. (B-12 in.) Terra cotta and orange, shaded pink, very large.....	1.00	7.50
			Orange Nassau. (B-10 in.) Very showy orange-red, unique color.....	1.10	8.00
			Ruba Maxima. (B-10 in.) Dark, dazzling carmine scarlet, lower half outer petals flamed with green.....	.80	6.00
			Safrano. (<i>Sulphur Beauty, Brimstone or Tea Rose.</i>) (B-12 in.) A beautiful new large flowering double tulip, opening pale yellow flushed salmon, but developing a rosy apricot color.....	.80	6.00
			Salvator Rosa. (B-12 in.) Beautiful deep rose flamed with blush; a fine large double flower suitable for either gardens or forcing.....	.80	6.00
			Schoonord. (B-12 in.) A beautiful large double snow-white sport of Murillo. The best double white.....	1.00	7.50
			Titian. (C-12 in.) Rich deep scarlet with a golden edge....	.85	6.50
			Toreador. (B-10 in.) Reddish-orange with rich yellow border; a splendid large, very double flower.....	1.00	7.50
			Tournesol. (B-10 in.) Splendid showy tulip, bright scarlet with broad yellow tips and yellow base. The easiest double tulip to force.....	1.00	7.50
			Triumphator. (B-12 in.) Beautiful rosy pink, good for forcing.....	1.10	8.00
			Vuurbaak. (B-11 in.) Fiery orange-scarlet, very brilliant and handsome.....	.80	6.00

Send for quotations on larger quantities.

Henderson's Special—Rainbow Mixture of Double Early Tulips

Mixed by ourselves from named sorts, proper portions of bright colors, all blooming together and of uniform height; extra fine bulbs, much superior to the ordinary mixtures, which are too often made up of surplus varieties and seconds regardless of bedding effect. Price: 60c per doz.; \$4.50 per 100; \$40.00 per 1000. 250 sold at the 1000 rate.

We can supply individual bulbs of any of the sorts described at one-tenth of the dozen price.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.

HENDERSON'S EXHIBITION HYACINTHS

Single Belled Varieties—"Top Roots"

PRICE, 25c EACH, \$2.50 PER DOZEN, \$18.00 per 100

- Arentine Arendsen.** A new early snow-white variety; large broad petalled bells and splendid erect spike.
- Bismarck.** A grand new variety producing a large spike well furnished with immense bells of charming light blue shaded with violet; very early.
- City of Haarlem.** The best and largest yellow; splendid well-filled tall spike; good bells of bright buttercup yellow.
- Enchantress.** Large pure "baby blue" bells compactly filling the tall handsome well-rounded spike.
- General De Wet.** A pink sport of Grand Maitre, usually throwing two or more strong well-filled spikes. Color, lively pink with a white throat.
- Hofgaertner Kunert.** Exquisite soft pink and blush; large bells and truss.
- Ivanhoe.** Glossy purplish indigo with a white throat, tall spike and large bells.
- Jacques.** This beautiful hyacinth is known in our trial grounds as "The Big Pink," the spike being very large, tall and well-filled with very large bells of an exquisite shade of warm rose-pink.
- Lady Derby.** Unusually large thick waxy bells of the loveliest shade of rose-pink; spike ideal, strong, tall and well-filled.
- Lord Balfour.** Enormously large broad spike of waxy bells; coloring attractive and unique; claret-purple edged reddish mauve.
- Menelik.** The darkest of all hyacinths, being almost black; the best and most brilliant of its color; fine large truss.
- Perle Brillante.** Splendid large spike of big waxy bells; color sparkling lavender with outside tints of ultramarine blue.
- Queen of Whites.** Large waxy bells of purest white; tall full truss perfect form.
- Queen Wilhelmina.** A very pleasing shade of vivid pink, large, sturdy, well-formed truss and fine bells; early.
- Ruby.** Brilliant ruby-red bells on a tall spike well filled, very distinct.

COLLECTION A. 1 EACH OF THE ABOVE 15 SINGLE BELLED VARIETIES.....\$3.00

Double Belled Varieties—"Top Roots"

PRICE, 25c EACH, \$2.50 PER DOZEN, \$18.00 PER 100

- Chestnut Blossom.** Exquisite blush pink, shading to deeper rose-pink; bells very large and forming a large fine spike.
- Delicate.** Exquisite porcelain bells touched with light blue, bells very large and double spike fine.
- Edison.** Splendid large, double bells of rosy flesh color; fine tall spike.
- Grandee.** An extra fine variety, beautiful large double bells of pure white; grand spike.
- General Kohler.** Very large double bells of deep, bright blue, on a tall spike.
- Princess Metternich.** Very large double bells of rosy white, tall erect, well-filled spike.
- President Roosevelt.** A fine new variety producing large double bells on a big compactly filled spike, color lively rose-pink.
- Sir Rowland Hill.** The best double yellow, really fine double bells of bright rich yellow, good full spike.

COLLECTION B. 1 EACH OF THE ABOVE 8 DOUBLE BELLED VARIETIES.....\$1.50

NAMED HYACINTHS—Double Dutch

All Select First Size Bulbs, not "Seconds" that may be sold at a lower price.

Double Hyacinths are not as popular as the single-belled varieties; for as a class the "doubles," although their individual bells are large and beautiful, do not make as well-filled trusses. For this reason we confine our list of varieties to a few of the very best.

PRICE, 20c EACH, \$2.00 PER DOZEN, \$15.00 PER 100.

DOUBLE RED ROSE AND PINK

- Groot Voorst,** large very double bells of blush pink with darker center; good spike.
- Noble par Merite,** deep pink, very large fine double bells, tall spike; good forcer.

DOUBLE WHITE AND TINTED

- Isabella,** white suffused with rosy blush, enormous double bells and large well-filled spike.
- Bouquet Royal,** an old favorite early variety and still hard to beat; double pure white bells on tall spike.

DOUBLE LAVENDER, BLUE AND PURPLE

- Blocksberg,** light blue shaded darker blue; double bells on tall spike.
- Garrick,** lavender tinted blue; fine compact spike of double bells.

DOUBLE YELLOW AND ORANGE

- Goethe,** a popular old variety salmon yellow with pinkish center; double bells and good spike.
- Sunflower.** Splendid deep-buff-yellow.

Hyacinth Glasses

Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity. Furnished in the following colors: green, blue, amber or crystal, 30c each; \$3.00 per doz. (See illustration.) (Not mailable. Shipment by express at customer's expense.)

We can supply individual bulbs of any of the sorts described at one-tenth of the dozen price.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

Exhibition
Hyacinth
"Top Roots"

HENDERSON'S "SPECIAL" HYACINTHS

For Bedding or Pot Culture without names
— Cheaper than Named Varieties —
Far Better than Mixed

They are the same age as the first size Named Hyacinth offered by us from which these are the second selection. They are of great value for bedding in designs, enabling one to obtain the exact color effect desired. In beds, borders, etc., set the bulbs 5 to 6 inches apart and 4 inches deep. (See *Bulb Circular for Cultivation. Sent Free.*)

Plant 1 bulb in a 5-in. pot, 3 bulbs in a 6- or 7-in. pot, 6 or 7 bulbs in an 8-in pot or pan.

PRICE, 12c EACH; \$1.35 PER DOZ.; \$11.00 PER HUNDRED

SINGLE SPECIAL—

Crimson
Rose Pink
Snow White
Lavender Blue
Dark Blue
Dark Yellow
Mixed Colors

DOUBLE SPECIAL—

Pink
Snow White
Lavender Blue
Dark Blue
Yellow
Mixed Colors

DUTCH ROMAN HYACINTHS

The smaller or three-year-old bulbs of some varieties of Dutch Hyacinths produce, considering their size, beautiful spikes of bloom, not as large nor furnished with as many bells as older full-sized bulbs but still so satisfactory for their low price that they are extensively grown for winter flowers, forced either in "flats" pans or pots. (See *Bulb Circular for Cultivation. Sent Free.*)

Crimson, Rose, Pink, White, Light Blue, Deep Blue, Mixed Colors

Price, 8c each; 80c per doz.; \$6.00 per 100

EARLY ROMAN HYACINTHS

Roman Hyacinths are extensively used for "forcing" for cut flowers. The white Roman Hyacinth is the earliest, best and most floriferous variety, though the pink, and light blue are very beautiful and supply a variation of color. (See *Bulb Circular for Cultivation.*)

Early White Roman, extra size bulbs, 15c each; \$1.50 per doz.; \$12.00 per 100.

Early Pink Roman, first size bulbs, 15c each; \$1.50 per doz.; \$12.00 per 100.

Early Light Blue Roman, first size bulbs, 15c each; \$1.50 per doz.; \$12.00 per 100.

A Small Bed of Named Hyacinths

NAMED HYACINTHS—Single Dutch

All "Select First Size Bulbs"—Not "Seconds" that are offered at lower prices

For bedding purposes varieties that flower at the same time must be selected. Varieties prefixed with a * are especially suited for bedding as well as for pot culture. (See *illustration.*)

Price, 20c EACH; \$2.00 DOZEN; \$15.00 per HUNDRED

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

SINGLE PURE WHITE

La Grandesse, purest snow white, tall well furnished spike of large bells; always admired.

L'Innocence, a very fine, pure white, spike massive; bells large.

SINGLE BLUSH WHITE

General Vetter, large spike of waxy bells of a pleasing blush white.

Mr. Plimsol, a fine variety with large bells of bluish white; large broad spike.

SINGLE DARK ROSE AND CRIMSON

***Garibaldi**, rich glossy crimson; splendid spike, well furnished with good-sized bells; early and a fine forcer.

***Gertrude**, bright carmine rose; fine, compact, upright spike, excellent for either bedding or forcing.

***King of the Belgians**, (Roi des Belges) brilliant blood scarlet; fine, upright spike, splendid bedder.

SINGLE PINK

***Gigantea**, a popular variety, a fine forcer; color blush pink shaded darker; spike large and compact.

Moreno, bright pink, large bells and tall well-filled spike, splendid for bedding and forcing.

SINGLE DARK BLUE AND PURPLE

***King of Blues**, dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.

***Marie**, dark violet blue large well-formed spike, good bedder.

SINGLE LAVENDER AND LIGHT BLUE

***Grand Maitre**, deep lavender blue with darker blue shading very large and handsome spike.

***Johan**, beautiful silvery lavender tinged with rosy lavender; very large waxy bells and a grand broad spike.

***Queen of the Blues**, beautiful sky blue with a silvery sheen; large well topped full spike; not early but grand.

SINGLE YELLOW AND ORANGE

***King of Yellows**, rich deep yellow; tall handsome spike of large bells; not early.

Marchioness of Lorne, rosy salmon.

HENDERSON'S BULB CULTURE

New and Enlarged Edition, Price, 75 cents

GIVEN FREE If asked for with orders for not less than \$3.00 worth of Bulbs.

Mme. DeGraaff

Upper Flower—G. H. Van Waveren. Lower—Empress

American Grown Narcissus Daffodils and Jonquils

Among spring flowering bulbous plants the Narcissus family is one of the most important and of world-wide popularity. With the exception of the Polyanthus varieties (offered on page 12) all are as hardy as rocks, grow, increase and flower year after year. They may be grown in garden beds, among hardy plants in herbaceous borders, or "naturalized," that is, grown as if wild in outlying portions of the lawn or grounds, on terraced slopes, and along semi-shaded paths. As cut flowers Narcissus are especially useful, being of lasting quality and vasing beautifully.

Send for our pamphlet "How to Grow Bulbs" sent free.

NOTE—The "perianth" is the surrounding row of petals or wings. The trumpet "crown" or "cup" is the center portion of the flower.

All Yellow Single Trumpet

	Each	Per Doz.	Per 100
Emperor. Color richest yellow, both trumpet and perianth. A popular variety for borders and forcing; height, 20 inches. Double Nose Bulbs. \$80.00 per 1000	\$0.12	\$1.25	\$9.00
G. H. Van Waveren. One of the latest introductions, bold gorgeous all yellow flowers with a gold dust shimmering in the texture; height, 18 inches. (See engraving.) Double Nose Bulbs.....	.40	4.00	30.00
Golden Spur. One of the grandest yellow Daffodils of unusually robust habit, unsurpassed for gardens, pots or forcing. Early and extremely free flowering; height, 18 inches. Double Nose Bulbs.....	.12	1.25	9.00
King Alfred. The largest and finest pure yellow Daffodil in commerce; immense flowers of intense yellow; trumpet large and open with a deeply filled mouth; vigorous and free; height, 20 inches. Double Nose Bulbs.....	.20	2.00	15.00
Olympia. A much improved and enlarged Emperor, very free-flowering and exceptionally hardy. This is also ranked as a leading cut-flower variety. Height, 16 inches. Double Nose Bulbs.....	.20	2.00	15.00
Robert Sydenham. A grand hardy variety. Perfect sulphur yellow perianth, exceptionally large yellow trumpet, handsomely frilled, consistent winner at the show; height, 18 inches. Double Nose Bulbs.....	.20	2.00	15.00
Sir Francis Drake. Clear yellow, large, very early, long stemmed cut flower and show variety, also a fine bedding sort; height, 18 inches. Double Nose Bulbs.....	.20	2.00	15.00
Van Waveren's Giant. Perianth primrose, bright yellow trumpet, one of the best in our "Giant" class; height, 20 inches. Double Nose Bulbs.....	.25	2.50	18.00

Bicolor Single Trumpet

Aeolus. A giant exhibition variety, we consider this the most perfect bicolor in existence, perianth snow white, trumpet yellow with beautiful frilled and recurved brim; height, 16 inches.....	\$0.35	\$3.50	\$25.00
Empress. The perianth is white, and the trumpet rich yellow; the entire flower is of great substance and is carried on strong stems 20 inches high. (See engraving.) Double Nose Bulbs.....	.12	1.25	9.00
Glory of Sassenheim. A grand large bi-color, trumpet rich yellow with pure white perianth, free flowering and fine for forcing; height, 18 inches. Double Nose Bulbs.....	.15	1.50	12.00
Princeps Maximus. This is one of the most popular winter-flowering and forcing varieties grown, perianth sulphury; rich yellow trumpet; height, 15 inches. Double Nose Bulbs...\$70.00 per 1000	.10	1.00	7.50
Spring Glory. Long yellow trumpet, reflexed brim, perianth clear white; height, 16 inches. Double Nose Bulbs.....	.15	1.50	12.00
Victoria. A good bicolor famous for large and durable flowers; perianth very broad, creamy white in color; large fluted trumpet, rich yellow; height, 18 inches. Double Nose Bulbs.....	.15	1.50	12.00

All White Single Trumpet

Mrs. E. H. Krelage. A fine white sort, sometimes called the "White King Alfred"; height, 20 inches.	\$0.20	\$2.00	\$15.00
Mme. DeGraaff. A desirable and graceful variety, height, 14 inches. (See engraving.).....	.20	2.00	15.00
Peter Barr. A fine variety, perianth pure white, trumpet ivory white, the foliage has a bluish green tint which enhances the beauty of the flower; height, 16 inches.	.40	4.00	30.00

Narcissus Jonquilla or Jonquils

Campernelle. Much prized for its small golden flowers which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flowering in pots of soil. The yellow flowers are borne four to six on stems about eighteen inches high.....	\$0.10	\$1.00	\$7.50
Double Campernelle. Very fine double form, beautiful golden yellow, 2-4 florets per stem....	.10	1.00	7.50

American Grown Narcissus, Daffodils and Jonquils, Cont'd

Upper Flower—AUTOCRAT Lower Flower—SOUTHERN GEM

The Incomparable Daffodils *Narcissus Incomparabilis*

The Incomparabilis Group are garden hybrids between yellow Trumpets and Poeticus. They are all perfectly hardy, thrive under garden culture or for flowering in the house in winter. The flowers are all large and are borne freely on long stems.

	Each	Per Doz.	Per 100
Autocrat. Primrose yellow perianth, deeper yellow bowl-like crown; free flowering and vigorous; height, 20 inches. (See engraving.) Double Nose Bulbs.....	\$0.10	\$1.00	\$7.50
Bernardino. Perianth cream colored, the frilled and fluted cup stained deep apricot-orange at its edge. A good hardy grower which forms nice clumps in the garden in a short time. Earned several awards of merit; height, 20 inches.....	.10	1.00	7.50
Croesus. A wonderful introduction. The six-petalled overlapping primrose perianth supporting a crown of orange-red is a sensation to behold and a treasure in the garden everyone should have. Height, 16 inches. Double Nose Bulbs.....	.30	3.00	22.00
Lucifer. A large flowering showy variety with white perianth and cup of glowing red-orange; strong grower; height, 18 inches. Double Nose Bulbs.....	.10	1.00	7.50
Will Scarlett. A cream colored perianth supporting a fine cup, exquisitely frilled, of wonderful orange-scarlet. Splendid for the garden because it holds its color nicely and is persistently hardy. Height, 18 inches. Double Nose Bulbs.....	.12	1.25	9.00
Sir Watkin. This is a popular variety, perfectly hardy. The flowers of Sir Watkin have a deep primrose yellow perianth, and a more deeply tinted yellow cup or trumpet. Height, 20 inches. (See engraving.) Double Nose Bulbs. \$80.00 per 1000.....	.12	1.25	9.00

The Crown Daffodils—*Narcissus Barri*

This group is the result of garden crosses between the Trumpet, Poeticus and Incomparabilis varieties. All are hardy, producing long-stemmed fragrant flowers that are prized for cutting. They thrive in gardens and for winter flowering in pots or pans.

	Each	Per Doz.	Per 100
Albatross. A large handsome flower, perianth white, cup pale citron-yellow prettily frilled and edged orange-red; height, 18 inches. Double Nose Bulbs.....	\$0.10	\$1.00	\$7.50
Barri Conspicuus. It has a broad spreading yellow perianth; crown edged with orange-scarlet; a robust strong grower; height, 20 inches. Double Nose Bulbs \$55.00 per 1000.....	.08	.80	6.00
Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long, and pointed, giving the flower a distinct and outstanding character; height, 18 inches. Double Nose Bulbs.....	.15	1.50	12.00
Red Chief. White, bold flat cup with broad band of bright crimson scarlet; first class exhibition variety; height, 16 inches. Double Nose Bulbs.....	.12	1.25	9.00
Sea Gull. One of the largest and most beautiful daffodils in this class. The spreading perianth is pure white, and the cup is canary color edged apricot; height, 17 inches. Double Nose Bulbs.....	.10	1.00	7.50

The "Chalice Cup" Daffodils—*Narcissus Leedsii's*

The fragrant "Silver Winged" Leedsii's are hybrids between white Trumpet Daffodils and Poeticus. They comprise forms similar to both the Incomparable and Barri groups but the Leedsii's all have white perianth petals and white, cream or very pale citron crowns.

	Each	Per Doz.	Per 100
Crystal Queen. Pure white perianth, pale primrose cup passing to white afterwards; height, 15 inches. Double Nose Bulbs.....	\$0.15	\$1.50	\$12.00
Mrs. Langtry. This is a free-flowering variety, each bulb usually producing several flowers; broad white perianth, and white cup opening pale primrose; height, 16 inches. Double Nose Bulbs..... \$55.00 per 1000.....	.08	.80	6.00
Southern Gem. Beautiful pure white petals, large lemon yellow crown, a splendid flower of rare symmetry, forces well; height, 16 inches. (See engraving.) Double Nose Bulbs.....	.12	1.25	9.00
White Lady. A grand new giant flowering variety, conceded one of the best in commerce. The broad perianth is pure white surrounding a pale citron frilled cup which turns white. Height, 15 inches. Double Nose Bulbs.....	.08	.80	6.00

"Poet's" or Pheasant's Eye Narcissus

	Each	Per Doz.	Per 100
Horace. Pure white perianth, conspicuous red eye, free flowering and strong stemmed, a splendid forcing variety; height, 16 inches.....	\$0.10	\$1.00	\$7.50
Poeticus Ornatus. This is the early flowering "Poet's Narcissus" so popular for winter forcing as well as for gardens and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron yellow cup margined scarlet. It thrives wonderfully in gardens, or in semi-wild places planted among grass; and provides a continuous display of bloom for weeks; height, 18 inches. Double Nose Bulbs..... \$70.00 per 1000.....	.10	1.00	7.50

American Grown Narcissus—Cont'd

Double Narcissus and Daffodils

	Each	Per Doz.	Per 100
Orange Phoenix. Beautiful double white flowers with orange nectary. Splendid for pot culture and cutting; height, 14 inches. Double Nose Bulbs.....	\$0.10	\$1.10	\$8.00
Primrose Phoenix. Primrose yellow, large rose-shaped flower, long stems. We recommend this variety as most satisfactory; height, 14 inches. Double Nose Bulbs.....	.15	1.50	12.00
Sulphur Phoenix. Beautiful snow-white flower, interlaced pale yellow; height, 14 inches. Double Nose Bulbs.....	.12	1.25	9.00
Von Sion. The true "Double Yellow Daffodil." Rich golden-yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens (see engraving); height, 12 inches. Double Nose Bulbs.....	.12	1.25	9.00
			\$85.00 per 1000

The Hardy Cluster-Flowered Daffodils

Narcissus Poetas

These new hybrids between Poeticus and Polyanthus are hardy, healthy, strong growers. The Poeticus-like flowers are borne in clusters like the Polyanthus. They soon form large luxuriant clumps.

	Each	Per Doz.	Per 100
Elvira. A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong-growing and free flowering. Color pure white with yellow cup; height, 18 inches.....	.10	1.00	7.50
Helios. The perianth is yellow with a deeper golden yellow cup. The bulb produces three stems usually, and there are seven to eight broad flowers borne on each stem. This is the largest yellow variety; height, 18 inches.....	.10	1.00	7.50
Joconde. Pale yellow petals, deep golden cups, 4-5 large flowers on long stems, ideal cut flower and exquisite show variety.....	.15	1.50	12.00

Polyanthus Narcissus

The *Polyanthus* varieties of Narcissus are deliciously sweet-scented, of the easiest culture, very free flowering and continue long in bloom; bearing from six to one dozen flowers each. South of the freezing belt they are splendid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas throughout the winter by bringing the pots of rooted bulbs in from the frame or cellar every week or two.

	Each	Per Doz.	Per 100
Grand Soliel D'Or. All Yellow <i>Polyanthus</i> . A beautiful variety bearing clusters of golden yellow flowers with orange cups.....	.20	2.00	15.00
Paper White Grandiflora. All White <i>Polyanthus</i> . A large flowering type producing snow-white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or even earlier. (See engraving.) \$45.00 per 1000	.07	.70	5.00

Mixed Narcissus and Daffodils

For Naturalizing in Borders, Wild Gardens, Etc.

	Each	Per Doz.	Per 100
These are a Special Mixture of All Varieties. They are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for many years.....		.60	4.50
			\$40.00 per 1000

Henderson's Selected Calla Lilies

A well-known plant of easy culture for winter bloom. It makes a handsome house or window plant. To aid profuse blooming keep dormant from the middle of June until the last of September; pot on receipt in good, rich soil, using 6- to 8-inch pot, give light and heat in abundance. Both foliage and flowers are attractive in this desirable winter bloomer.

Aethiopica or Lily of the Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter-flowering purposes; they come into bloom quickly and require less room, making less foliage. Extra large bulbs, 35c each; \$3.50 per doz.; \$25.00 per 100.

Elliottiana, Yellow. The yellow Calla; large rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves of Elliottiana are spotted with white. Dry bulbs, 35c each; \$3.50 per doz.; \$25.00 per 100. (Ready in November.)

Lily of the Valley

(Ready for Delivery in November)

Henderson's Extra Single Crown or "Pips." The finest grade of Crowns in the world for winter flowering. They will bear 12 to 16 large bells on strong stalks, with foliage, even when forced for extra early; the pips average large, plump and regular, with extra long roots. (See illustration.) 25 Crowns (1 bundle), \$2.00; 100 Crowns, \$7.00; \$60.00 per 1000.

Fortin's Giant. This is the largest variety yet produced; it is only adapted for open ground planting, and may not show much superiority the first spring after planting, but by the second season, or when it gets well established, it produces wonderfully luxuriant foliage and immense spikes of purest white bells. Crowns, \$1.00 per doz.; \$7.50 per 100.

Double Von Sion

HARDY LILIES

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession in the shrubbery border. Most Lily Bulbs, being of late maturity, are not ready before October, November and December (the best time to plant them). Where the ground is liable to freeze up before the late lilies arrive it should be mulched with 6 or 8 inches of leaves or manure to keep it from freezing, so the bulbs may be planted on arrival.

Auratum. (The Golden Rayed Lily of Japan.) The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across and possess a most delicious fragrance. Season of bloom from July to October 3 to 5 feet.

Extra size bulbs (9 to 11 inch bulbs) . . . 35c each; \$3.50 doz.; \$25.00 per 100

Mammoth bulbs (11 to 13 inch bulbs) . . . 45c each; \$4.50 doz.; \$35.00 per 100

Candidum, Henderson's Superior Northern Crown. This is the ever popular fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June.

Extra large bulbs . . . 40c each; \$4.00 doz.; \$30.00 per 100

Canadense. Our native Canadian Lily. Bright yellow marked with copious spots of red; blooms in June and July. 2 to 3 feet high.

Canadense Flavum. A pure yellow selection of the above. 20c each; \$2.00 doz.; \$15.00 per 100

Canadense Rubrum. Crimson with dark spots. 20c each; \$2.00 doz.; \$15.00 per 100

Elegans Mixed Varieties. A fine dwarf Japanese variety of easy culture. Colors shading from yellow to deep blood red. Flowers June-July.

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

Hansonl. (The True Japanese Yellow Martagon.) This is one of the best of the Martagon group, unsurpassed in vigor of growth and beauty by any other Lily. The flowers are large, of a bright yellow, tinged orange and spotted maroon, with thick wax-like petals. Very robust and free. Flowers in June. . . . 50c each; \$5.00 doz.

Henryl. (The Yellow Speciosum.) A new rare and very beautiful Lily from China. It is very hardy, and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. Flowers July-August. 50c each; \$5.00 doz.

Regale ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid hardy Lily for the garden, flowering in July. Well-grown bulbs often produce five to eight blooms. (See illustration.) . . . 40c each; \$4.00 doz.

Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular Lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet; blooming in August. (See illustration)

Speciosum Album. White. 9 to 11 inch bulbs. . . . 45c each; \$4.50 doz.

Speciosum Rubrum (Roseum). White, shaded and spotted with rose and red. 9 to 11 inch bulbs. . . . 45c each; \$4.50 doz.

Speciosum Melpomene. Rich blood-crimson, heavily-spotted. 9 to 11 inch bulbs. . . . 45c each; \$4.50 doz.

Superbum. (Turk's Cap Lily.) One of our native species. Grown in good, rich soil, it will produce upwards of 20 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July.

Tigrinum Splendens. (Improved Tiger Lily.) The grandest of the Tigers, black polished stem. Very large pyramids of flowers, orange red, spotted with black. 3 to 5 feet high. Blooms in August.

Tigrinum Flora Plena. (Double Tiger Lily.) Double bright orange-red flowers spotted with black. Blooms in August.

25c each; \$2.50 doz.; \$18.00 per 100

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large showy flowers in clusters at the summit, flowering in June. The colors range through all shades of red from rose to blackish-crimson, yellow, buff, orange, etc., many being spotted. **Mixed Colors.**

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

LILIES FOR GROWING INDOORS

Bermuda Easter *Lilium Longiflorum Harrisii*

The short time required to bring this peerless Lily into flower renders it invaluable. The flowers are delightfully fragrant, pure waxy-white, and if cut when partially open can be kept for two weeks. Bulbs potted in September can be had in flower in December, if desired.

A succession of bloom can be kept up throughout the winter by bringing in a few pots of bulbs from cold frames at intervals. Blooming plants in pots are suitable for Easter offerings and presents.

Bulbs Ready for Shipment—August to December. (See illustration.)

Extra Size Bulbs. (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers. 35c each; \$3.50 doz.; \$27.50 per 100.

Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots for exhibition and decorations. Each bulb should produce from 12 to 18 flowers. 50c each; \$5.00 per doz.; \$37.50 per 100.

The Formosa Easter *Lilium Longiflorum Formosum*

This is an improved type of the well known L. longiflorum also known as the "Easter or St. Joseph's Lily." The plants are of healthy strong growth—about 3 feet high and produce beautiful snow white trumpet shaped flowers, 6 to 8 inches long. This lily is largely grown by florists who "force" them as pot plants and for cut flowers. It is not quite as early as *Lilium Harrisii*. *For Shipment, September to December.*

Extra Size Bulbs. 8 to 10 inches. 40c each; \$4.00 doz.; \$30.00 per 100

Japan Easter *Lilium Longiflorum Giganteum*

This Japanese type is highly thought of for late winter and Easter forcing—though the bulbs of this variety are often carried over in cold storage to be brought into bloom at any desired time the succeeding year. The plant is of sturdy stocky growth—with black marked stems. The flowers of purest white are the largest of the longiflorums. *For Shipment, October to December.*

Extra Size Bulbs, 8 to 10 inch, 40c each; \$4.00 doz.; \$30.00 per 100.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.

German Iris or Fleur-de-Lis

Iris Germanica and Allied Species

German Iris are well termed "Garden Orchids" and they fairly out rival the orchids in wide range of coloring—including yellows from light canary to deep golden; blues from soft lavender to intense purples, reds from pinkish mauve to claret and maroon, beautiful bronzes and pure whites. Some are marked and margined with other colors in exquisite harmony and all have showy yellow or orange crests or beards, many of the varieties being delightfully fragrant.

The roots are ready for shipment from September 15th to November 15th.

S. for standards, F. for falls

	Each	Per Doz.	Per 100
Afterglow. A soft pink lavender shading to rich yellow through the center	\$0.15	\$1.50	\$12.00
Albert Victor. S. soft blue. F. beautiful lavender, large and fine.	.15	1.50	12.00
Ambassadeur. A grand variety of fine color, form and growth. S. bronzy violet. F. dark velvety maroon. Conspicuous orange beard. Tall, vigorous, widely branched, most satisfactory.	.20	2.00	15.00
Aurea. Rich chrome yellow, the finest pure yellow.	.15	1.50	12.00
Celeste. Growth vigorous, stalks high branched. S. and F. pale verbenaviolet, with suggestions of white throughout.	.15	1.50	12.00
Cottage Maid. S. silvery blue; F. white boldly tipped and reticulated violet.	.15	1.50	12.00
Darius. One of the most distinct. S. rich canary yellow; F. lilac, margined white, rich orange beard.	.20	2.00	15.00
Dr. Bernice. S. olive shaded red; F. dark brown red.	.15	1.50	12.00
Farr's Pauline. S. and F. large, rich pansy-violet; deep orange beard; fragrant.	.15	1.50	12.00
Innocenza. S. and F. ivory white, crest rich golden. Very delicate and beautiful.	.15	1.50	12.00
Iris King. S. yellow; F. plum edged yellow.	.20	2.00	15.00
Lohengrin. S. and F. uniform shade of Cattleya rose, very large.	.15	1.50	12.00
Medallion. S. yellow, cone shaped; F. heavily veined red, a nice variegated sort.	.15	1.50	12.00
Madame Chereau. One of the most beautiful; always greatly admired. S. and F. white, elegantly frilled with a wide border of clear blue. (See illustration.)	.15	1.50	12.00
Monsignor. S. crimson dotted lavender, inner petals ivory. F. rich crimson edged lavender.	.15	1.50	12.00
Mother of Pearl. Vigorous in growth and producing its wonderful flowers freely. It is a self color with all the soft iridescent colors of Mother of Pearl. Has been called "The perfect Iris." S. and F. pale bluish lavender with a faint creamy undertone. Large flowers of exceptional substance and perfect form on well branched stems.	.20	2.00	15.00
Pallida Speciosa. S. lavender; F. deep clear lavender; flowers large and extra fine. Fragrant.	.15	1.50	12.00
Princess Victoria Louise. S. pale yellow; F. rich violet, edged cream.	.15	1.50	12.00
Prosper Laugier. S. light bronze red; F. velvety ruby purple.	.15	1.50	12.00
Quaker Lady. S. smoky lavender with yellow shadings; F. blue and old gold, stigmas yellow. Yellow beard. Odd and attractive.	.15	1.50	12.00
Queen Alexandra. S. fawn shot with lilac; F. reticulated at base with bronze, beard yellow.	.15	1.50	12.00
Rhein Nixe. Very tall, S. snowy white; F. deep violet blue, white margin. Inner petals ivory.	.15	1.50	12.00
Mixed German Iris. Including many beautiful varieties.	.12	1.25	9.00

Spanish Iris or Iris Hispanica

Belle Chinoise. Deep yellow.

King of the Blues. (Count of Nassau.) Fine deep purplish blue.

King of the Whites. Pure white with small orange blotch on the falls; fine.

King of the Yellows. Very fine golden yellow.

Louise. Delicate light blue, early flowering.

Prince Henry. Large purplish bronze, one of the best of this color.

Price of any of above, 8c each; 80c per doz.; \$6.00 per 100.

Dutch Iris or Iris Hollandia

This variety is generally regarded as a giant strain of early Spanish Iris. The leaves are larger and the flowers appear a week or two earlier than the Spanish Iris.

E. B. Garnier. Uniform dark blue.

Imperator. Larger flowering dark blue.

Van Huchtenburg. White standards, yellow falls.

Th. Wijk. Delightful light blue.

White Excelsior. Uniform white.

Yellow Queen. Uniform pure yellow, excellent novelty.

Price of any of the above, 10c each; \$1.00 per doz.; \$7.50 per 100.

Early Flowering Wedgewood. Beautiful large flower on tall stalks. Color, wedgewood blue, one of the best for forcing. Price: 20c each; \$2.00 per doz.; \$15.00 per 100.

Japan Iris Iris Kaempferi

The magnificence of these new Irises surpasses description. The flowers are of enormous size, averaging 6 to 8 inches across, charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue; each flower usually representing several shades, while a golden-yellow blotch, surrounded by a halo of blue or violet, at the base of the petals intensifies the wealth of coloring. They bloom in great profusion in June and throughout July, coming into bloom when other Irises are faded and gone. Ready September 15 to November 15.

Single Flowering

	Each	Per Doz.
Amethyst. Very large wavy petals, exquisite lavender shade.	\$0.40	\$4.00
Apollo. Pure white, pink center.	.30	3.00
Beauty. Silvery white, distinctly veined and suffused indigo blue. Inner petals plum edged white. Very beautiful.	.25	2.50
Clarice Childs. Petunia violet, conspicuous yellow center surrounded with blue cast. Large.	.40	4.00
Ethel J. Marshall. Ivory white splashed and veined dull violet blue petaloids aconite violet edged white, stigmas ivory white splashed with violet cast.	.40	4.00
Granite. Purple, spotted and flaked white. Lilac center.	.25	2.50
Mars. Reddish purple, striped and blotched white.	.25	2.50
Painted Lady. White, center blotched light purple, tufts white with purple edge	.35	3.50
Red Riding Hood. Fine amaranth veined and suffused white.	.25	2.50
Violet Beauty. Pansy violet, conspicuous yellow blotch in center surrounded with blue cast.	.35	3.50

Double Flowering

	Each	Per Doz.
Catherine Parry. Blue overlaid rosy-red, high tufts in center almost triple	\$0.25	\$2.50
Choselden. Ruby crimson, white halo surrounds the yellow blotches radiating into broad lines. Petaloid stigmas light violet.	.40	4.00
Eleanor Parry. Claret red, flamed white and blue. Compact medium size flower.	.40	4.00
Gold Bound. Pure white, one of the best.	.25	2.50
Kuro Komo. Purple overlaid with dark blue. Yellow blotches, stigmas dark blue bordered purple.	.40	4.00
La Favorite. Large, fine white, freely veined blue, with a rich purple center	.35	3.50
Mount Hood. Light blue shaded darker, bright orange center.	.25	2.50
Mrs. J. Alexander Hayden. White ground edged and shaded pale violet. Stigmas white slightly edged and tipped pale violet.	.35	3.50
Pyramid. Violet purple, veined white in center of each petal.	.25	2.50
Rose Anna. Ivory white heavy ruby-red veins, conspicuous yellow blotch. Stigmas dark plum.	.35	3.50
Japan Iris Seedlings. Containing many new and beautiful single and double varieties. Price: 15c each; \$1.50 per doz.; \$12.00 per 100.

Japan Iris

Amaryllis Giant Hybrid "International Prize" Strain

The coloring and marking are exquisite; the bulbs are large, and are of sufficient strength and age to produce flowers during winter or spring. They are the most gorgeous bulbous plants known. They throw up spikes from 2 to 3 feet high, bearing enormous wide petalled flowers averaging 8 to 10 inches across and of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined. (See illustration.)

Mixed Varieties. 75c each; \$7.50 per doz.

Anemone Giant St. Brigid

An improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the daintiest colors. There is maroon, scarlet, crimson, pink, blue, purple, cream, white, etc., in endless variety. The flowers are borne freely on long stems and are charming. Grow in cold frames in northern states. Mixed colors, 75c per doz.; \$6.00 per 100.

Single Poppy-Flowered. (*Coronaria*.) Large beautiful saucer-shaped Poppy-like blossoms flowering continuously throughout spring and early summer. Mixed colors, 50c doz.; \$4.00 per 100.

Chionodoxa

GLORY OF THE SNOW

They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or naturalized on the lawn. They are admirable for pot culture winter blooming in the house.

Chionodoxa Lucillae. Bright blue with large clear white center (large cultivated bulbs). 30c per doz.; \$2.25 per 100; \$20.00 per 1000.

Chionodoxa Sardensis. Intense deep blue (large cultivated bulbs). 30c per doz.; \$2.25 per 100; \$20.00 per 1000.

Chionodoxa Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white centre (large cultivated bulbs). 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

Amaryllis Giant Hybrid

Crocus Spring Flowering Including New Hybrid Varieties

As edgings to beds—and bordering walks—or as undergrowth among tulips, hyacinths, daffodils, etc., they are very effective as the flowers are over when the other bulbs begin blooming.

Crocus are also easily flowered in the house in winter, grown in pots and pans of soil. For instructions see leaflet "How to Grow Bulbs" sent with every order. (See illustration.) **Price of named varieties mentioned below** 40c per doz.; \$3.00 per 100; \$27.50 per 1000.

WHITE

King of Whites. A grand new variety, producing long snow-white flowers.

May. Lovely round petalled pure white flowers of great size.

Mont Blanc. An old favorite, large pure white.

BLUE AND PURPLE

Baron von Bruno. A large deep purple.

David Rizzio. Deep lavender shaded purple.

Hero. A new hybrid; dark glossy purple. Extra large and fine.

Maximilian. Beautiful sky-blue flowers, distinct.

STRIPED

Alblon. A fine large lavender striped white and violet.

Cloth of Silver. White feathered and striped with lilac and purple.

Fantasy. A new hybrid; immense flowers of light gray striped dark blue.

YELLOW

Cloth of Gold. The earliest of all, very prolific yellow veined golden brown.

Yellow Mammoth. The largest flowering sort of this color.

MIXED GIANT FLOWERING CROCUS

All colors and shades including many new hybrid seedlings so far outclassing the ordinary grade mixtures that we have discarded the latter. 30c per doz.; \$2.50 per 100; \$22.50 per 1000.

Freesias Henderson's Superior

Freesias are popular for pot culture, flowering in the winter and spring in the conservatory, or window garden.

Culture

Plant in deep pots, for the new roots which form below the others go deep, plant ten bulbs in a five-inch pot.

After being potted do not store, but place in an indirect light in the dwelling or under the bench in the conservatory until growth shows above the soil.

Never force, but grow in a fairly cool temperature. Flowers appear in 5 or 6 months after planting.

Apotheose. (*Novelty* 1932.) Beautiful pink tinted lavender, long stems. Price, 20c each. \$2.00 per doz.; \$15.00 per 100.

Elder's Giant White. The finest white variety, beautiful pure white flowers double the size of Purity. Price: \$1.00 per doz.; \$7.50 per 100.

General Pershing. A beautiful shade of pinkish lavender with yellow lip tinted bronze. 75c per doz.; \$5.00 per 100.

Golden Daffodil. A great improvement over any other yellow sort, the color is rich daffodil yellow. The large flowers are borne on long rigid stems. Price: 75c per doz.; \$5.00 per 100.

Maryon. (*Novelty* 1932.) Known as the blue Freesia. Large violet-blue flowers, strong grower. Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

Mrs. Marc Peters. Rosy salmon with orange blotch on lower petals. Price: \$1.00 per doz.; \$7.50 per 100.

Olivette. Beautiful carmine red with yellow throat, yellow blotch on lower petals, very free bloomer. Price: \$1.00 per doz.; \$7.50 per 100.

Purity. Produces large sprays of snow-white flowers deliciously fragrant; free blooming and of great value for forcing for cut flowers. Price: Mammoth Bulbs, 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

Mixed Hybrids. 60c per doz.; \$4.50 per 100.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

Fritillaria Meleagris

Dwarf spring-flowering plants bearing large pendant bell-shaped flowers of various colors, yellow, white, black, purple, striped and splashed and checkered in the most curious way. They are fine for pot culture and look well when grown in large groups in the garden border or wild garden.

Mixed Varieties, 60c per doz.; \$4.00 per 100.

Grape Hyacinths

When naturalized in little colonies where they can remain undisturbed for several years, the effect is very striking—while grown as edgings to other beds they are charming. They are also adapted for winter flowering in the house. (See illustration.)

Blue Grape Hyacinths. 35c per doz.; \$2.75 per 100; \$25.00 per 1000.

White Grape Hyacinths. 50c per doz.; \$3.50 per 100; \$30.00 per 1000.

"Heavenly Blue" Grape Hyacinths. A new type with larger flowers of richest gentian blue and delightfully fragrant; desirable for cutting and of splendid effect massed in the garden or border. 40c per doz.; \$3.00 per 100; \$27.50 per 1000.

Oxalis

Charming little half-trailing or bushy plants particularly adapted for pot culture and hanging baskets, the foliage alone is very attractive and when in flower they are exceedingly pretty.

Bermuda Buttercup. This is one of the finest winter-flowering plants for pot culture. It is a strong, luxuriant grower, and the great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup yellow. 40c per doz.; \$3.00 per 100.

Grand Duchess. A California variety of great beauty; of dwarf sturdy growth throwing large exquisite flowers well above the foliage. Extremely free-flowering from November till June. Price for either, **White, Pink or Lavender**, 40c per doz.; \$3.00 per 100.

Ranunculus

These are unrivaled for attractive colors, ranging through shades of crimson, white, yellow, purple, black. Many beautifully marked with other shades. They flower profusely in pots in the house during the winter or if grown in frames in the spring.

Double Giant French Mixed. 60c per doz.; \$4.50 per 100.

Palafior. A new hybrid variety of this popular flower having blooms twice the size of the ordinary sorts. The colors range from crimson to rose and beautiful shades of yellow to pure white, height 15 to 18 inches. (See illustration.) Price, per doz., 80c, per 100, \$6.00.

Scilla (Blue Bells)

Most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground. Grown in pots, they may be had in bloom from Christmas until April.

Siberica (Blue). 50c per doz.; \$3.50 per 100; \$30.00 per 1000.

Siberica Alba. The white flowering variety, very beautiful. (See illustration.) 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

Campanulata. (Wood Hyacinth or Bluebell.) Flowers borne on tall spikes. 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture. We offer the following colors:

Major Blue. 50c per doz.; \$3.50 per 100. **Rose**. 60c per doz.; \$4.50 per 100. **White**. 50c per doz.; \$3.50 per 100.

Snowdrops

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the centre edged with bright blue Scilla Siberica, or Chionodoxias, or by intermingling them. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming. Snowdrops are easily flowered in pots during the winter.

Single Snowdrops. 50c per doz.; \$3.50 per 100; \$30.00 per 1000.

Double Snowdrops. 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

Elwes' Giant Snowdrop. One of the finest of the genus, at least three times the size of the ordinary single Snowdrop; flowers slightly marked with green spots; fine for cutting. 50c per doz.; \$3.50 per 100; \$30.00 per 1000.

Winter Aconite (Eranthis Hyemalis)

Early in spring the golden blossoms of the Winter Aconite appear resting on an emerald-green cushion of leaves. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees where the Winter Aconite thrives. 3 to 8 inches high. 35c per doz.; \$2.75 per 100; \$25.00 per 1000.

Grape Hyacinths

A Hardy Perennial Flower Garden from Seeds Sown the Previous Summer

Henderson's Perennial Flower Seeds for Summer Sowing

Hardy gardening is becoming more popular every year. To meet this increasing demand for seeds of perennial plants we append a list of the leading sorts, which if sown this summer will produce plants that will flower next season. Biennials grow from seed one year, bloom and die the next. Perennials last for a number of years, blooming annually from seed after the first season. Cultural directions are printed on each packet of seed.

Our Free Booklet, "A Hardy Perennial Flower Garden from Seeds" Sent Free with Every Order of Seeds if Requested.

	Pkt.		Pkt.
1012 ACHILLEA, The Pearl. Large double white flowers in clusters; 2 feet. Per 1000 seeds, 75c.	\$0.15	1670 Canterbury Bells. Single Mixed.	\$0.10
1045 AGROSTEMMA Coronaria "Rose Campion." Mixed colors.	.10	1660 Double Mixed.	.10
1057 ALYSSUM, Saxatile Compacta. Clusters of deep pure yellow flowers; 3/4 foot. Per 1/4 oz., 35c.	.10	CARNATION.	
1082 AMPELOPSIS, Veitchii. Boston or Japanese Ivy, hardy climber, clinging to walls; 30 feet.	.10	1760 Hardy Garden, Double Mixed. Sown this summer will bloom next summer. Per 500 seeds, 75c.	.15
1087 ACHUSA Italica (Dropmore). 4 to 5 feet high, with flowers of lovely Gentian blue. Height, 1 1/2 to 3 feet.	.15	1858 CERASTIUM Tomentosum (Snow in Summer). White foliage and profusion white flowers. Pretty as an edging.	.15
1092 ANEMONE, St. Brigid. Large single and double flowers 3 to 5 inches.	.15	1860 CHEIRANTHUS Allioni. (Siberian Wallflower.) Bright orange flowers.	.15
1093 ANTHEMIS Kelwayi. Yellow daisy-like flowers.	.10	CHRYSANTHEMUM Single Hardy. The large flowering single white hardy Daisy— <i>Chrysanthemum Leucanthemum</i> .	
AQUILEGIA (Columbine). Very effective. Height, 1 1/2 to 3 feet.		1896 Shasta Daisy. White flowers 4 inches across. Plants, 2 to 2 1/2 feet high.	.15
1150 Henderson's American Hybrid Columbine. Immense long-spurred single flowers; colors superb. Per 1000 seeds, \$1.00.	.25	CLEMATIS.	
1170 Single, Large-Flowering. Mixed. Per 1000 seeds, 35c.	.10	1957 Paniculata. Covered with pure white fragrant flowers. 12 feet	.10
1160 Double-Flowering, Long Spurred Hybrids. Beautiful long-spurred. Per 1000 seeds, 75c.	.25	COREOPSIS.	
1153 Chrysantha. The beautiful yellow variety.	.10	1992 El Dorado. Brilliant golden yellow. Per 500 seeds, 50c.	.10
1157 Coerulea Hybrids. Rocky Mountain, long-spurred flowers of white and blue.	.10	1994 Harvest Moon. Plants 2 to 3 feet high; rich yellow flowers.	.10
1173 ARABIS, Alpina. A very useful, hardy plant for rockeries; pure white flowers. Height 6 inches.	.10	2030 COWSLIP. Fragrant flowers, yellow, brown, edged yellow, etc. Height 6 inches. Per 1000 seeds, 75c.	.15
1185 ARISTOLOCHIA Sipho, Dutchman's Pipe Vine. Hardy climber; has large leaves, making dense shade; 30 feet.	.10	DELPHINIUM New Double Flowering, or Hardy Larkspur. The plants are of striking beauty and are becoming more popular every year and are indispensable in the hardy perennial border for blooming during the early summer months. The following named varieties are very desirable	
ASTER, Hardy, New Large Flowering. These "Michaelmas Daisies" form large bushy clumps, 1 to 2 feet high.		2091 Admiral Cardigan. Brilliant blue marbled rose.	.25
1462 Farreri. May blooming, mauve with golden disc.	.25	2092 Amos Perry. Rosy mauve flushed sky blue.	.25
1464 Alpinus Goliath. Lilac with yellow.	.15	2093 Blue Mist. Pale blue and lavender, white eye.	.25
1466 White Queen. White single flowers.	.15	2094 Capt. Lambton. Rich plum color edged violet.	.25
1470 Hardy Asters, Mixed Colors. Per 1000 seeds, 60c.	.10	2095 Coronation. Rich purple and deep blue.	.25
1478 AUBRETTA, Hybrids Mixed. A lovely mauve spring blooming plant; produces great masses of bloom. Hardy and easily grown.	.25	2096 Summer Sky. Light sky blue with white eye.	.25
1480 AURICULA, Mixed Colors. Fine for indoor culture and rock gardens.	.25	2097 Collection of above six named varieties.	1.00
CAMPANULA Bell-Flower.		2090 Giant Single and Double Superb Hybrids. Semi-double and double. Colors range from white and lavender through every shade of blue to indigo and purple. 6 to 10 feet in height. Mixed colors. Per 1,000 seeds, \$1.00.	.25
Persicafolia grandiflora.		2102 Wrexham Hybrids. These varieties represent the greatest advance made on the evolution of the Delphinium. Their graceful spire-shaped spikes of enormous size and great beauty of form has almost made them the most popular flowers, either for cutting or for garden display. The mixture we offer contains all colors usual in the Delphinium. Both double and single flowered varieties are included in this mixture, which is greatly esteemed by professional Delphinium growers.	
1632 Blue.	.15	Per 1,000 seeds, \$1.00.	.25
1634 White.	.15	2084 Blue Butterfly. Beautiful blue variety of compact growth, blooms the first year if sown early. Height, 18 inches.	.15
1640 Pyramidalis. Mixed Colors. "Chimney Bell Flower," a hardy biennial—blue and white; height 4 to 5 feet.	.15	2087 Formosum. Deep blue, white centre; 2 to 3 feet.	.15
1650 Pyramidalis compacta. Mixed Colors. Compact in growth—height only 2 to 3 feet.	.25	Per 1,000 seeds, 75c.	.15
CANDYTUFT Hardy. Borders or beds.		DIANTHUS. Hardy Grass Pinks.	
1704 Gibraltar. Showy, large-growing, rose-white; 1 to 2 feet. Per 1000 seeds, 50c.	.10	2145 Dwarf Large Double Flowering Grass or Spice Pinks. Plants 1 foot high. The flowers are double, beautifully fringed and emit a clove-like perfume. Mixed colors. Per 1000 seeds, 75c.	.15
1708 Sempervirens. Covered with white flowers in spring; 1 foot. Per 1000 seeds, 60c.	.15	2150 Plumarius, double mixed. The favorite Pheasant's Eye or Grass Pinks. Per 1,000 seeds, 50c.	.10
CANTERBURY BELLS. The Cup and Saucer single flowers, 3 inches across. Hardy biennial.			
Calycanthemum "Cup and Saucer" varieties.	.10		
1622 Blue.	.10		
1624 Rose.	.10		
1630 Mixed. Per 1000 seeds, 50c.	.10		

DIGITALIS or Foxglove		Pkt.	PANSY Butterfly, Trimardeau, Ruffled, etc., etc. (See page 19.)		Pkt.	
2170	Gloxinia-Flowered. 4 to 5 feet high. Gloxinia-like flowers of various colors. Mixed. Per 1,000 seeds, 35c.	.10	3410	PHLOX Decussata. (Hardy.) Mixed colors. (Per 1000 seeds) \$1.00.	.15	
2180	Montrosa. Flowers 4 inches across, scarlet with gold edge, blood-red with yellow edge. Mixed Colors. Per 1,000 seeds, 50c.	.15	3415	PHYSALIS Francheti. (Chinese Lantern Plant.) Ornamental orange scarlet fruits.	.15	
GAILLARDIA			3420	PLATYCODON Grandiflora. Chinese Bell Flower. Bell-shaped flowers, handsome for garden decoration; 1½ feet. Mixed colors	.10	
2250	Giant Hardy Hybrid. Flowers 4 inches across, scarlet gold edge, blood-red yellow edge, orange and many others. Mixed. Per 500 seeds, 50c.	.10	3425	Nana Compacta. Mixed colors. 12 inches high.	.15	
2288	GEUM, Mrs. Bradshaw. A large double strain, bears brilliant crimson-scarlet flowers. Height, 2 feet.	.25	3430	POLYANTHUS (Primula Elatior.) An early blooming Primrose for beds or pot culture. Mixed colors.	.25	
2364	GYPSOPHILA Paniculata. Graceful feathery foliage and white flowers. Per 1000 seeds, 75c.	.10	POPPY GIANT ORIENTAL. Height, 2 to 3 feet; flowers 6 inches across.			
2362	Double-Flowering (G. paniculata fl. pl.). Double white flowers; 50% will come double, the balance single. Per 1000 seeds, \$1.00.	.25	3482	Beauty of Livermore. Crimson with black blotch.	.15	
2371	HELENIUM Bigelowii. Flowers golden yellow. Height 2 feet.	.25	3485	Princess Victoria Louise. Salmon-scarlet.	.15	
2372	HELENIUM Riverton Gem. Flowers golden orange. Height 3 feet	.25	3487	Rembrandt—Orange-scarlet.	.15	
2405	HEUCHERA. Sanguinea. Alum Root. Flowers are a beautiful red. Bloom all summer. Height, 2 feet. Per 1,000 seeds, 75c.	.25	3490	Mixed Colors. Per 1,000 seeds, 60c.	.10	
2407	HIBISCUS, Giant Crimson. Brilliant flowers 6 inches in diameter. Height of plant, 5 feet.	.25	POPPY ICELAND. The fragrant flowers are produced from June to October.			
HOLLYHOCK, Hardy Double. Grand summer and autumn flowering plants, bearing long spikes of double flowers 3 to 4 inches across. 5 to 8 feet high.			3480	Mixed Colors. Per 1,000 seeds, 50c.	.10	
2423	Canary Yellow. .10	2429	Pink. .10	3545	PRIMULA JAPONICA HYBRIDS. Colors white to pink and crimson.	.25
2424	Crimson. .10	2432	Purple. .10	PYRETHRUM Hybridum. Flowers 3 inches across of rose, flesh, pink, white, crimson, etc.; 2 feet high.		
2426	Lavender. .10	2435	White. .10	3555	Double, Large-flowering. Mixed. Per 1000 seeds, 75c.	.25
2427	Maroon. .10			3560	Single, Large-flowering. Mixed. Per 1000 seeds, 50c.	.15
2440	Extra Choice Double Mixed. From named varieties. Per 500 seeds, 50c.	.10	3636	SAXIFRAGA. Mixed Colors. Known as "Rockfoil," mossy leaves invaluable for rockeries, stone walls, etc., etc.	.25	
Imported Collections of Double Hardy Hollyhocks.			SCABIOSA Hardy Varieties.			
2441	6 separate colors. .50	2442	12 separate colors. .75	3657	Causasica Perfecta. Lilac-blue flowers 3 inches across on stalks 1 to 2 feet. Per 500 seeds, 75c.	.15
2455	Single Flowering Hollyhocks, mixed colors. Per 500 seeds, 25c.	.10	3658	Japonica. 2½ feet. Flowers 2 inches across, beautiful mauve blue	.10	
2460	Allegheny Hollyhocks. Mixed, semi-double fringed flowers. Per 500 seeds, 50c.	.10	3676	SEDUM ACRE Stone Crop. No rockery is complete without this plant. Perennial. Per 1000 seeds, 75c.	.25	
LATHYRUS Latifolius. Hardy Everlasting Peas. 6 to 8 feet high, trained on a trellis; flowers in clusters.			3762	STOKESIA Cyanea. Hardy blue cornflower. Per ¼ oz., 35c.	.10	
2607	Red. .10	2608	White Pearl. .10	4440	SWEET ROCKET or Dames Violet. Resembling Stocks. Colors white, lilac, pink and purple, mixed colors.	.10
2610	Mixed Colors. Per ounce, 75c.	.10		SWEET WILLIAM (Dianthus barbatus.)		
2622	LIATRIS (Blazing Star.) Flowers rosy purple. Height 3 feet.	.25		Henderson's Perfection. Large florets in a great variety of rich colors. 1 foot high.		
2468	LUNARIA Biennis. "Honesty," flowers followed by silvery seed pods. Height, 2 feet. Mixed.	.10	4455	Double large-flowering mixed. Per 1,000 seeds, 60c.	.10	
2645	LOBELIA Cardinalis. (Cardinal Flower.) Long spikes of scarlet flowers. Per 1000 seeds, \$1.00.	.25	4459	Pink Beauty. Large single pure pink.	.10	
2670	LUPINUS, New Hardy Hybrids. Showy, hardy perennials, 3 to 4 feet. Pea-like flowers in variety of colors. Per ounce, 75c.	.15	4462	Scarlet Beauty. Large single scarlet.	.10	
2675	LYCHNIS Chalcedonia. An old-favorite bearing heads of scarlet flowers; hardy; 3 to 4 feet.	.10	4457	Harlequin. Large flowers of several colors produced on one plant.	.10	
2854	MYOSOTIS Palustris. The popular old-fashioned blue Forget-me-not. Per 1,000 seeds, 50c.	.10	4470	Extra Choice Single Varieties Mixed. Per 1000 seeds, 25c.	.10	
PENSTEMON			4482	TRITOMA UVARIA, "Red Hot Poker Plant." Height, three feet. Tall spikes of orange and crimson red flowers very effective.	.15	
3283	Excelsior. A new variety, colors from white to deep scarlet.	.25	4480	New Hybrid. Yellow, orange, salmon-pink, coral-red, crimson.	.25	
3285	Sensation. 2 feet high. Colors vary from pink to scarlet and maroon, all large white throats.	.15	4535	PANSY-VIOLETS, Tufted or Bedding. (Viola cornuta grandiflora hybrida), blossoms, 2 inches across, of brilliant colors. The plants form clumps. Many are scented. Mixed colors. Per 1000 seeds, 60c.	.15	
			WALL FLOWERS. Bush perennial plants, 1½ feet high, fragrant flowers.			
			4550	Large Double. Mixed colors. Per 1000 seeds, 60c.	.15	
			4565	Large Single. Mixed colors. Per 1000 seeds, 35c.	.10	

Henderson's "Forget-Me-Not" Collection of Flower Seeds

4715 Seventeen Packets of Hardy Perennials \$1.25 Postpaid

There is a lasting quality about perennials because they renew their beauty every spring, and if a good selection is made, they will keep a garden a-bloom all the season. A number of annuals should also be grown in bare places until the perennials attain full growth and begin to flower.

This collection consists of 17 of the most popular and easily grown sorts which will bloom the year following the sowing of seed. A few, including Coreopsis, Gaillardia, etc., often flower the same year, if the seed is sown early in spring.

Perennial flower seed can be sown from early spring to about August 1st in the latitude of New York.

2440	Hollyhock. Hardy Extra Choice Double Mixed. .Pkt. .10	3657	Scabiosa. Hardy 2 to 3 feet high. Flower semi-double, lilac-blue. .Pkt. .15
2854	Myosotis, Palustris. .Pkt. .10	1057	Alyssum (Saxatile Compacta) Pkt. .10
2090	Delphinium. Henderson's Single and Double Superb Hybrids. Mixed colors. .Pkt. .25	1994	Coreopsis "Harvest Moon". .Pkt. .10
3560	Pyrethrum Hybridum, or Painted Daisy. Mixed colors. .Pkt. .15	3490	Poppy. Giant Oriental. Mixed colors. .Pkt. .10
4455	Sweet William. Henderson's Perfection Double Large-flowering. Mixed. .Pkt. .10	1150	Aquilegia, or Columbine. Mixed colors. .Pkt. .25
3410	Phlox Hardy. Large-flowering Hybrid. Mixed. .Pkt. .15	2250	Gaillardia. Giant Hardy Hybrid. Mixed colors. .Pkt. .10
1670	Canterbury Bells. Mixed. .Pkt. .10	1760	Carnation. Hardy Garden. Finest Double Mixed. .Pkt. .15
2170	Digitalis, or Fox-glove. Mixed colors. .Pkt. .10	1470	Asters Hardy. New Large Flowering. Mixed colors. .Pkt. .10
		1896	Chrysanthemum (Shasta Daisy) .Pkt. .15

Pamphlet, "A Perennial Flower Garden From Seed," Sent with Every Collection.

Pot-Grown Plants of the "Forget-Me-Not" Collection

Special Offer—We will send 1 plant each of the 17 varieties for \$4.00; 3 plants each of 17 varieties for \$10.00; 6 plants each of 17 varieties for \$19.50. (See page 145 of our catalogue "Everything for the Garden.")

SELECTED PANSY SEED

For Summer and Autumn Sowings

Growing Pansies from Summer and Autumn-Sown Seed. Sow the seed in July, August or the early part of September in the open ground on a finely prepared seedbed sheltered from hot sun, or protect with a light covering of hay or straw or even burlap, to keep the ground moist until the seedlings are up. Thin the seedlings to 3 or 4 inches apart—in about 6 weeks the young plants can be removed to their permanent flowering quarters, where they must be again covered with hay to a depth of about 3 inches after freezing weather sets in. Another way to winter over autumn-grown seedlings is to transplant them 3 or 4 inches apart according to their size into coldframes, and transplant to flowering quarters as early in the spring as possible.

The Pansy is hardy with slight protection, and thrives best when grown cool.

MAMMOTH BUTTERFLY

This "Butterfly" race originated from selections made by the late Peter Henderson—who was particularly fond of Pansies—from the best American, English, Scotch, French and German varieties. This process of selection has been followed by us ever since, and from the legion of "most beautiful" Pansies among Henderson's Butterflies we have chosen this offering.

3120 Henderson's Mammoth Butterfly Pansies in Mixed Colors.

Per 1000 seeds, \$1.00; Pkt., 25c.

GIANT MOTTLED

Well-grown they measure 3 to 3½ inches across—and of most gorgeous effects, blotches, spotted, marbled, veined, striped and blended colors passing through reds, rose, pink, white, purple, in beautiful and indescribable variation.

3150 Mixed Colors. Per 1000 seeds, \$1.00; Pkt., 25c.

BUGNOT'S LARGE STAINED FRENCH

These Pansies are distinguished by their varied colors and strong markings. There is a large "blotch" on each of the five petals, with a band of some strikingly contrasting color, over all of which is thrown a cobweb like netting of yet another hue.

3110 Mixed Colors. Per 1000 seeds, 75c; Pkt., 15c

POPULAR STRAINS

3100 Bedding. Finest Mixed. Per 1000 seeds, 25c; Pkt., 10c

GIANT RUFFLED

The broad petals seem to be "gathered" to the stem, causing them to be fluted from center to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, enables them to present bold, open and handsome faces, during windy or dry summer weather, when other Pansy flowers droop or wilt. The flowers are borne on strong stems well above the foliage and contain rich combinations of coloring not found in other Pansies.

3170 Mixed Colors. Per 1000 seeds, \$1.00; Pkt., 25c.

SWISS GIANT or Rogg's Hybrids

These varieties were raised by a Pansy Specialist in Switzerland and have created a decided sensation in floricultural circles. The plants are very robust, and the enormous flowers of heavy texture are carried on strong stems well above the leaves. We have pleasure in offering to our customers, the very distinct varieties described below.

See colored plate in our spring catalogue "Everything for the Garden" page 104

3172 Mixed Colors. Per 1000 seeds, \$1.25. Pkt., 35c.

3173 Cardinal Shades. This is a selection of many red and crimson sorts. Pkt., 35c.

3174 Lake of Thun. This is an exquisite color, a rich ultra-marine blue, having a darker blue blotch on the petals. Pkt., 35c.

3175 Rheingold. The most intense yellow Pansy evolved so far.

The three lower petals carry a brown blotch. Pkt., 35c.

SUPERIOR GIANT TRIMARDEAU

Years of scientific hybridization and selection in raising Pansies have gradually evolved a superior race of robust growth.

	Per 1000 Seeds	Pkt.
3176 Aurora. Crimson purple shading to light wine, with a defined white margin.	\$0.60	\$0.10
3178 Bridesmaid. White shaded rose beautifully blotched.	.60	.10
3182 Canary Bird. Pure spotless yellow.	.60	.10
3186 Indigo-Blue. Blotched black.	.60	.10
3192 King of the Blacks. Lustrous jet-black.	.60	.10
3196 Lord Beaconsfield. Lavender and heliotrope.	.60	.10
3207 Meteor. Rich, reddish-brown or mahogany.	.60	.10
3214 Peacock. (Gloriosa.) Garnet, cream and blue.	.60	.10
3216 President Carnot. White with large violet blotches.	.60	.10
3217 Prince Charming. Rosy red, veined lilac.	.60	.10
3218 Purple. (Atropurpurea.) Velvety royal-purple.	.60	.10
3222 Snow Queen. Spotless snow-white.	.60	.10
3226 Striped. White, blue, violet and chocolate.	.60	.10
3227 Victoria. Very distinct; clear oxblood.	.60	.10
3234 White Treasure. White with three violet blotches.	.60	.10
3238 Giant Yellow. Golden with mahogany eye.	.60	.10
3240 Mixed Colors. Per Oz., \$4.00.	.50	.10

3241 Henderson's Collection of 12 Giant Trimardeau Pansies.

One packet each of 12 varieties. Price, \$1.00

WORLD RECORD Early Flowering Hardy

The flowers are of large size and are delicately fragrant—indicating the Violet strain in their make-up.

3252 Celestial Queen. Bright, sky-blue, tinted lavender, small yellow eye.

3254 Ice King. Silver white with deep blue blotch on lower petals.

3256 March Beauty. Rich velvety violet purple, with yellow eye.

3258 Winter Sun. Golden-yellow with maroon blotch on lower petals.

3260 Mixed Colors.

Price of any of the above per 1000 seeds 75c; Pkt., 15c

3261 Collection World Record Pansies.

One pkt. each of above 4 varieties. .50c

Rockeries and Rock Gardens

4761 Collection of 15 varieties of perennial Flower seeds, \$2.00 Postpaid.

Preparations for a Rock Garden must be made ahead, if perennials are used, as they do not bloom the first year. Seeds should be planted outdoors on the rock garden in the places they are to grow, early in spring and up to July 15th. We recommend planting Darwin Tulips and other bulbs in Rock Gardens in the fall to provide a show in spring.

Alyssum Saxatile Compacta. "Basket of Gold." Hardy plant, large flowers, pure yellow, 9 inches high.

Agrostemma Coronaria. "Rose Campion." Mixed colors.

Arabis Alpina. A very useful, hardy plant for rockeries; pure white flowers. Height, 6 inches.

Aubretia Hybrids Mixed. A lovely mauve spring blooming plant; produces masses of bloom. Hardy and easily grown.

Campanula Persicifolia Blue. "Peach-leaved bell-flowers," large blossoms of blue or white, 2 to 3 feet high.

Candytuft Gibraltica. Blooms early, hardy, large flowers red and rose-white, 12 to 18 inches high.

Candytuft Sempervirens. Blooms early in spring.

Cerastium Tomentosum. "Snow in Summer." Of sprawling habit, white leaves and white flowers.

Cowslip. Spring flowering, hardy, bears fragrant flowers.

Delphinium Blue Butterfly. Beautiful blue variety of compact growth, blooms the first year if sown early. Height, 18 inches.

Geum Mrs. Bradshaw. A large double strain, bears brilliant crimson-scarlet flowers. Height, 2 feet.

Heuchera, Alum Root. Flowers are a beautiful red. Bloom all summer. Height, 2 feet.

Myosotis Pulstris. The popular blue Forget-me-not.

Sedum Acre (Stone Crop.) Beautiful yellow flowers.

Saxifraga Mixed Colors. Known as "Rockfoil," mossy leaves invaluable for rockeries, stone walls, etc., etc.

MOWERS, GARDEN HOSE, SPRINKLERS, Etc.

SPECIAL NOTICE—We prepay transportation charges where noted, by parcel post, express, or freight at our option within the first and second zones (150 miles of New York City). Purchasers beyond these zones pay transportation charges on all other items not so noted. We guarantee the safe delivery of all implements and requisites shipped by parcel post or express in the United States.

The Henderson "Featherweight" Lawn Mower

The Lightest and Easiest Running Mower in the World. Leaves the Lawn Like Velvet

The wheels are 10 inches in diameter; this permits the mower to roll over rough or uneven surfaces without lessening its cutting efficiency. Another feature that is exclusive in the Henderson "Featherweight" is that the knife is close to the outer point of the wheels. This permits close cutting around trees or other obstructions. The 6¼-inch diameter of the reel enables it to cut tall grass as well as to clip the closest turf. It has 4 crucible steel, oil-tempered blades. The lower blade is made of the highest grade cutlery steel, hardened, tempered and ground, so that the mower always remains sharp.

Price, 14-inch cut, weight 35 lbs., \$13.50
Price, 16-inch cut, weight 36 lbs., 14.50
Price, 18-inch cut, weight 37 lbs., 15.50
Grass Catchers for any of the above Mowers, \$2.50 each.

Delivered transportation paid. See Special Notice above.

The Henderson "Featherweight" Mower

Double Rotary—Next Best Thing to Rain

The latest model Double Rotary Sprinkler embodies improvements which make it, more than ever, the ideal sprinkler whether for lawns, gardens, golf courses, ball parks, nurseries, orchards or public parks.

Double Rotary

It is constructed of the best materials, machined for long wear; wheel of cast aluminum will not rust. The steel and bronze gears run in a bath of oil. The nozzle is adjustable for fine or coarse spray, and permits covering small or large area without reducing volume. Skid base permits moving while in operation. Cannot tip over on any pressure. All wearing parts enclosed. Very successful for overhead systems; covers diameter of fifteen to eighty feet, according to pressure.

Price, \$12.50. Transportation paid.

Henderson's "Best Para" Rubber Hose

This is the highest grade of garden hose, being made entirely from New Para Rubber and will outlast cheap hose three times over. We guarantee it to stand a 300-lb. water pressure, and it will be as resilient in three or four years' time as when new, while cheap hose of that age will be hard and rotten. Every length of Henderson "Best Para" Hose is fitted with the new water-tight couplings, without extra charge. (See illustration.)

Hose is furnished only in 25-foot and 50-foot length.

Prices, ¾-in. bore Para, per 25-foot length, \$4.75; per 50-foot length, \$9.00.

Delivered transportation paid. See Special Notice above.

The Henderson Model "A" Lawn Mower

Self-Adjusting Ball Bearings. Self-Sharpening Cutting Knife

Equipped with self-adjusting ball bearings to the wiper shaft, and spiral blades which shear the edge of the stationary knife at an acute angle, thus cutting the grass by drawing it across the edge of the stationary cutting knife instead of pushing it across, as done in other Mowers.

Specifications of Model "A"

Eleven-inch Traction Wheels; 6-inch wiper cylinder with five drawcut spiral blades; self-adjusting ball bearings to wiper shaft; flexi-rigid, twin-edge cutting knife; spade grip handle; handsomely decorated in colors, gold and silver. (See illustration.)

Price, 14-inch cut, \$15.00; 16-inch cut, \$17.00; 18-inch cut, \$18.00; 20-inch cut, \$19.00.

Grass Catchers—14-inch, \$2.00; 16-inch, \$2.00; 18-inch, \$2.50; 20-inch, \$2.50.

Delivered transportation paid. See Special Notice above.

The Henderson "Allover" Sprinkler

Three patented sprinkler nozzles are attached to two sections of high quality rubber hose each fifteen feet long. This permits great flexibility allowing the outfit to be laid straight, in a circle or at any angle desired.

When laid straight—with average pressure—it will sprinkle thoroughly an area about fifty feet long and twenty feet wide. The nozzles break the water into a very fine mist which will penetrate into but not wash the soil. It is therefore safe to use even on a newly planted lawn.

If it is necessary to irrigate a very small section of the garden only, two of the nozzles may be removed and only the end one used. This is the most practical and efficient sprinkler system that has ever been offered. Price complete, \$5.50.

Extra 15-foot section of hose with couplings, \$1.50.

Extra Connecting Nozzles, 80c each.

Extra End Nozzles, \$1.00 each. Transportation paid.

Fan Shower Sprinkler

Throws a wide, fan-shaped, gentle shower. Valuable for hotbeds, greenhouses and gardens. Width, 4¾ inches.

Price, 60c. Transportation paid.

The Henderson "Allover" Sprinkler

All Iron Hose Reel

The All Iron Hose Reels are indestructible, light in weight, frictionless and are easily manipulated. These reels cannot tip over when unreeling, and there is no weight of hose to carry on the handle.

Prices:
No. 10. 21-in., holds 100 feet ¾-in. hose..... \$4.25
No. 20. 24-in., holds 150 feet ¾-in. hose..... 5.50
No. 30. 30-in., holds 500 feet ¾-in. hose..... 8.75
Purchaser pays transportation.

IMPLEMENTS FOR APPLYING INSECTICIDES, Etc.

Compressed Air Atomizer and Sprayer

Solid Copper

Delivers a continuous fog-like spray. Is fitted with straight and adjustable nozzles, making a perfect under-leaf sprayer. In fact, spray can be delivered at any angle or position desired. Made in solid sheet copper, highly polished; holds 1 quart.

Price, \$2.00. Transportation paid.

Cortlandt Continuous Sprayer

2 brass nozzles, one for spraying straight ahead, the other for under-leaf spraying. Slow, easy pumping maintains large, continuous unbroken spray. Easy for man or woman to operate. Sprays all insecticides on gardens, flowers, shrubbery, etc., disinfectants and fly spray. Large two-quart galvanized tank, with all working parts made of brass. This is a very handy and useful sprayer.

Price, \$2.25. Transportation paid.

Made of Heavy Tin

Henderson's Handy Sprayer

It is substantially built of heavy tin and can be used for spraying all sorts of insecticides. Tank will hold one quart.

Price, 50c. Transportation paid.

Henderson's Wheelbarrow Sprayer

One of the best Wheelbarrow Sprayers

Length—Over all, 61 inches; height, 38 inches. Tank—Galvanized or Brass Capacity—12 gallons. Entire pump solid brass; ball valves.

Pump develops pressure 200 lbs. on nozzle, capacity 2½ gallons per minute. Brass Pump Cylinder, 5 x 1¼ in. 12 ft. Hose, 3 ft. Brass Extension Pipe. Nozzle, Brass. Shut off control. Three Spray Discs, for coarse, mist or solid stream. Wheel—Height 20 inches, rim 2 inches wide. Agitator—Dasher, keeps liquid thoroughly mixed. Hose, 12 ft.

Price for Galvanized Tank \$18.50

Price for Brass Tank \$24.00

Purchaser pays transportation.

Bamboo Extension Pole With Brass Connecting Sockets, Caterpillar Lamp, Asbestos Torch

The Bamboo Extension Pole is made in 3 sections of 4 feet each and is securely connected with brass sockets, light and strong. Price, \$1.00. Transportation paid. It can be used with torch lamp, or fruit picker.

The Asbestos Torch is a galvanized wire basket filled with asbestos, when dipped in kerosene and lighted, is ready for use in destroying caterpillar nests in trees.

Price, 50c. Transportation paid.

The Collins Caterpillar Lamp is constructed with a pan to catch the worms. Price, \$1.00. Transportation paid.

The Fruit Picker. Price, 50c, extension pole extra. Transportation paid.

The Henderson Sprinkling Cart

The most practical and useful apparatus for sprinkling solutions of Bordeaux, Semesan, Sulphate of Ammonia, and the like, on Golf Courses, Lawns, and Sports Turfs. Strength, endurance, and practicability have been wrought into this outfit. The barrel, which has a capacity of 50 gallons, is made of the best white oak, painted, and open head. The truck is heavily constructed with 3-in. tires. The sprinkler pipe, which is 6 ft. long and 1 in. in diameter, is equipped with approved lift valve. Total weight, 200 lbs.

Price, complete, \$37.00. Purchaser pays transportation.

Henderson's Banner Compressed Air Sprayer

None Better for the Medium Sized Garden or Small Orchard

The tank is well made of heavy solid copper, or heavy galvanized steel, double seamed and well riveted, to stand heavy pressure. Tank has double bottom to withstand heavy knocks against stones or on concrete floors.

Pump, heavy seamless brass with cast brass pump head. Pump screws into center of tank and a few strokes of the pump charge the tank with compressed air, and by releasing the lever control spray pours forth in a fine broad mist, or long distance spray according to the adjustment of nozzle. Each pump is equipped with shoulder strap adjustment with snap ends for quickly removing.

Hose, 2 ft. of ½-inch best grade, with coil spring to prevent breaking when not in use, and in addition a brass rod 2 ft. long with angle neck to allow easy spraying underneath leaves.

Nozzle, automatic, non-clog. Price

Henderson's Banner Sprayer, Copper tank with Rubber Funnel Strainer. Capacity, 4 gallons. \$9.25

Henderson's Banner Sprayer, Galvanized tank with Rubber Funnel Strainer. Capacity, 4 gallons. 6.25

Henderson's Banner Sprayer, Junior, Galvanized tank, capacity about 2½ gallons. 4.00

Two-row attachment for spraying 2 rows at one passing. 1.25

Brass Extension Rod, 2-foot lengths, As many as 3 rods can be screwed together to reach tall trees. Each .65

Brass Elbow for spraying under leaves .40

Rubber Funnel Strainer for straining solution. .35

Transportation paid.

Henderson Powder Duster

Made of heavy sheet steel, 18 inches long, with extension tube to enable the operator to dust crops without bending over.

Extension tube is 17 inches long and can be turned to any angle. Long air chamber develops strong blast.

Price, \$1.25. Transportation paid.

Henderson's Single Spray Barrel Pump

All brass working parts 200-lb. pressure.

One of the best single barrel spray pumps made. Develops a heavy pressure of 200 pounds on the nozzle, producing a powerful, continuous, unbroken spray, with slow, easy pumping.

The spraying capacity is 2½ gallons per minute. A superior type non-clog nozzle is part of the regular equipment. Pump clamps on open head barrel easily attached.

For spraying all insecticides and can be used for spraying whitewash, disinfectants, etc.

Price, complete with truck \$35.00

or sold separately:

Pump..... \$ 9.50

15-ft. hose and nozzle..... 3.00

50-gallon barrel, open head..... 7.00

Trunnions, per pair..... .75

Truck, 3-in. tire, 30-in. steel wheels..... 16.00

Purchaser pays transportation.

Henderson's Double Spray Barrel Pump

Two outlets with brass cap for using one or two leads of hose and four nozzles if desired. 300-lb. pressure.

This is an unusually large, powerful spray pump, with all-brass working parts; carefully machined and ground together, making all parts air-tight and non-rusting. The large air chamber develops extra heavy pressure with slow, easy pumping. Capacity, 3 gallons per minute. Non-clog nozzle. One of the most powerful hand spray pumps made.

Price, complete with one lead of hose, nozzle and truck..... \$40.00

or sold separately:

Pump..... 14.00

15-ft. hose and nozzle..... 3.00

50-gallon double head barrel..... 8.00

1 pair trunnions..... .75

Truck, 3-in. tire, 30-in. steel wheels..... 6.00

Purchaser pays transportation.

INSECTICIDES, FUNGICIDES and VERMICIDES

SPECIAL NOTICE—We prepay transportation charges on items offered on this page within the 1st and 2nd zones (150 miles of New York City), mail, express or freight, at our option. Beyond these zones, purchaser pays transportation charges.

All Prices are subject to Fluctuations of the Market.

Ant Killer. A very effective and much-needed product for use on lawns, sports turf, golf courses, etc.

Price, 4-oz. tin, 50c; per doz., \$5.50; Estate size, 16 ozs., \$1.75.

Antrol. A highly efficacious control agent for Argentine and native species of ants. Ready Filled Set consisting of 4 Feeders complete, 50c.

Regular Set, 4 jars and 4 ozs. syrup, 75c; 4 ozs. syrup, 35c; 1 pt. syrup, 85c. Extra jar, 10c.

Arsenate of Lead Powder. For dusting mixed with Hydrated Lime or road dust or in liquid form. To kill most chewing insects on plants, trees, shrubs, etc.

Price, ½ lb., 30c; 1 lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$5.50; 100 lbs., \$16.00. Larger quantities, price on application.

Black-Leaf 40. One of the best-known and most widely-used products for the effective and economical control of sucking insects. For Delousing poultry, "paint" Black-Leaf 40 on top of roosts.

Price, 1 oz., 35c; 5 ozs., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$9.85.

Bordo and Arsenate of Lead Powder. A combined insecticide and fungicide, kills bugs and prevents many diseases, such as mildew, blight, rot and fungus. Can be used as a wet or dry spray.

Price, ½ lb., 30c; 1 lb., 50c; 5 lbs., \$2.00; 10 lbs., \$3.00; 25 lbs., \$6.50; 100 lbs., \$24.00.

Bordeaux Mixture, Powdered. For blight, mildew, rust, etc. It has all the advantages of paste, with double the strength. Goes twice as far. Used for dry dusting or spraying. Dilute 1 pound to about 6 gallons of water for 3-3-50 formula.

Price, ½ lb., 25c; 1 lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.00; 100 lbs., \$16.00.

Evergreen (Non-Poisonous.) New Improved with Spreader. Will not injure or discolor the most tender plant; HARMLESS to man, birds and animals, yet deadly to sucking and chewing insects, such as aphids, thrip, rose bug and bean beetles. One ounce makes up to six gallons of spray.

Price, 1 oz., 35c; 6 ozs., \$1.00; 16 ozs., \$2.00; gal., \$12.00; 5 gals., \$50.00.

Fish Oil Soap (Whale Oil Soap). A wash for insects and eggs on the bark, and for smearing the trunks of trees to prevent worms from crawling up.

Price, 1 lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.00; 100 lbs., \$13.00.

Fungtrogen. Controls mildew, black spot and many fungus diseases of roses and other plants. A highly concentrated fungicide, invisible on the foliage or blooms. It is combined with a plant stimulant. To use, mix with water 60 times its volume.

Price, ½ pt., 75c; pt., \$1.25; qt., \$2.00; gal., \$6.00.

Hellebore, Powdered White. Less poisonous than Paris Green and Arsenate of Lead, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved.

Price, ½ lb., 30c; lb., 50c; 5 lbs., \$2.25.

Magnesium Arsenate. Used for the elimination of bean beetles, caterpillars, etc. For wet spraying, 1 pound to 50 gallons water. Care should be taken that the under side of the leaves are thoroughly sprayed. For dry spray, add 4 pounds Hydrated Lime to each 1 pound and dust four times during the growing season.

Price, 2 lbs., 80c.

Mo-Lo (Poisoned Tablet). Exterminates moles and field mice.

Price, 25c per box of 12 tablets; \$2.75 per doz. boxes.

Nicotine Pyrox. Pyrox plus nicotine. Kills aphids (plant lice) and many sucking insects; also destructive to caterpillars and other pests that chew the leaves. Prevents mildew and blight.

Price, 10-oz. package, 50c; 40 ozs., \$1.25; 10-lb. drum, \$3.00.

Para-Dichloro-Benzine. For peach tree borer. Generates a gas. Directions on container.

Price, ½ lb., 35c; 1 lb., 65c; 5 lbs., \$2.50; 10 lbs., \$4.50.

Pomo Green with Nicotine. Used extensively as a prevention against black spot, mildew, etc., on roses and growing plants. The nicotine content kills aphids (plant lice) and other sucking and leaf-eating insects.

Price, 1 lb., 75c; 5 lbs., \$3.00.

Red Arrow Insect Spray. A non-poisonous Flower and Vegetable Garden Spray scientifically blending Pyrethrum and Rotenone with Soap. Simply mix with water. Harmless to animals. Kills Red Spider, Mealy Bug, Rose Chafer, Mexican Bean Beetle, Aphids (plant lice) and other Chewing and Sucking insects.

Price, 1 oz., 35c; 3½ ozs., \$1.00; ½ pint, \$1.75; qt., \$6.00; gal., \$17.50.

Slug Shot. A non-poisonous powder insecticide. Not injurious to the person applying it, or to fruits and vegetables. Destroys potato bugs, beetles, green flies, slugs, worm, etc.

Price, 1-lb. canister, perforated top, 25c; 5-lb. canister, \$1.00; 25-lb. fibre bag, \$4.00; bulk, 125-lb. keg, with duster, \$18.00; bulk, 250-lb. bbl., with duster, \$34.00.

Snarol. For the control of cutworms, snails, slugs, etc., non-injurious to vegetation and very economical to use on account of its insolubility in water.

Price, per 1½-lb. pkg., 35c; 4-lb. pkg., 85c; 15 lbs., \$3.00; 50 lbs., \$8.00.

Sulfocide. A powerful summer fungicide for fruits, vegetables and flowers. Very superior for the control of apple scab, brown rot of peaches and other serious diseases. 1 gallon makes 200 gallons of spray.

Price, qt., 85c; gal., \$2.25; 5 gals., \$7.50.

Tree Tanglefoot. No crawling insect can pass a band of tree tanglefoot. 1 pound for 12-foot band, 4 inches wide, 1-16 inch thick.

Price, 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.25; 25 lbs., \$11.00.

Tree Wound Paint. Is an insurance against decay, having penetrating, antiseptic and elastic waterproofing qualities.

Price, ½ pt., 30c; pt., 40c; qt., 75c; gal., \$2.00; 5 gals., \$8.00.

Tobacco Dust, Fine. For green and black aphids, flea-beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots.

Price, 1 lb., 20c; 5 lbs., 70c; 10 lbs., \$1.10; 25-lb. bag, \$1.50; 50-lb. bag, \$2.50; 100-lb. bag, \$4.50.

Vermine. Kills underground insects. Use 1 part Vermine to 400 parts water, thoroughly saturating the ground.

Price, ½ pt., 40c; pt., 65c; qt., \$1.00; gal., \$3.00.

Wilson's O. K. Plant Spray. For roses, chrysanthemums, evergreens, and all plants affected with scale or insects, under glass or outside.

Price, ½ pt., 40c; qt., \$1.00; gal., \$3.00; 5 gals., \$12.00; ½ bbl., \$50.00; bbl., \$90.00.

X-L-All Liquid Insecticide. Destroys mealy bug, scale, thrip, red spider, green and black fly, caterpillars, blight and all insect pests in the garden; it is perfectly safe to use on tender plants.

Price, qt., \$3.50; gal., \$9.00.

BONE MEAL Henderson's Medium Fine

EXCELLENT FOR BULBS

As there is absolutely no danger of burning or causing rot in fleshy bulbs, including Tulips, Hyacinths, etc., a liberal application of Bone Meal mixed into the soil before planting them will be amply repaid for by the remarkable size and brilliancy of the flowers obtained.

For Lawns it is a dependable fertilizer, as it contains the essential elements that grass requires. It may be broadcast as a top-dressing at any time either in early spring or during the growing season.

Quantity Required. For lawns, pasture and mowing lands 10 lbs. to 200 square feet or ½ to 1 ton per acre. For trees and vines, 2 to 4 lbs. each. For field and garden crops, ¼ to 1 ton broadcast and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Prices:	50 lbs.....	\$ 2.75
5 lbs.....	100 lbs.....	4.50
10 lbs.....	500 lbs.....	18.00
25 lbs.....	2,000 lbs. (1 ton).....	55.00

Transportation paid.

HENDERSON'S FLUID WEED DESTROYER

Kills Poison Ivy. Kills all vegetation it comes in contact with and prevents growth for a period of one year.

A sure killer of weeds, grass, etc., on tennis courts, paths and driveways. 5 gallons is a sufficient quantity for tennis courts. Easily applied with sprinkling pot or cart. Dilute with water according to directions and apply.

To kill poison ivy, make a solution of one part of Henderson's Fluid Weed Destroyer to fifteen parts of water. Take a crowbar or sharp, pointed stick and make a hole in the soil near the root of the ivy and pour a pint of the solution in the hole.

A quart can makes 7 to 10 gals., sufficient for 200 sq. ft.....	\$0.60
A gal. can makes 30 to 40 gals., sufficient for 800 sq. ft.....	1.75
5-gal. keg makes 150 to 200 gals., sufficient for 4,000 sq. ft.....	6.50
55-gal. bbl. makes 1,650 to 2,200 gals., sufficient for 44,000 sq. ft.....	42.50

NOTE—Insecticides, Fungicides and Vermicides can now be mailed, in accordance with the revised Postal Laws and Regulations. See special notice top of page.

THE MOST BEAUTIFUL LAWNS IN AMERICA ARE MADE WITH THE HENDERSON LAWN GRASS SEED

The "Henderson" lawn grass seed mixture has been thoroughly tested by country-wide use for more than half a century. It is the fruit of years of experience and close study of American conditions and is undoubtedly the best for the American climate. By its use a deep green, velvety sward, free from clumps, can be produced in from 4 to 6 weeks' time. The "Henderson" LAWN GRASS SEED is a carefully arranged combination of fine-leaved, dwarf Grasses which are at their best during different months of the year, thus keeping a lawn constantly covered with enduring green.

Price of "Henderson" Lawn Grass Seed (Delivered Transportation Paid) in the U. S. A.

45c per qt. 80c for 2 qts. \$1.45 for 4 qts. \$2.50 per peck of 5 lbs. \$4.75 per 1/2 bushel of 10 lbs. \$9.00 per bushel of 20 lbs. 100 lb. lots and over \$40.00 per 100 lbs.

AMOUNT OF SEED REQUIRED FOR LAWNS

Size of Plot	Square Feet	Quantity
10 x 10...	100...	1 quart
20 x 10...	200...	2 quarts
20 x 40...	800...	1 peck
40 x 100...	4,000...	1 bushel
200 x 200...	40,000...	5 to 6 bushels

For renovating use half of above quantities

Lawn Grass Seed Mixtures for Special Purposes

"TERRACE SOD" Lawn Grass Seed for terrace and embankments. Price: 50c qt.; \$1.65 for 4 qts.; \$3.00 peck of 5 lbs.; \$5.75 per 1/2-bushel of 10 lbs.; \$11.00 per bushel of 20 lbs.; \$50.00 per 100 lbs.

"SHADY NOOK" Lawn Grass Seed for shady places. Price: 50c qt.; \$1.65 for 4 qts.; \$3.00 per peck of 5 lbs.; \$5.75 per 1/2-bushel of 10 lbs.; \$11.00 per bushel of 20 lbs.; \$50.00 per 100 lbs.

"SUNNY SOUTH" Lawn Grass Seed for Southern States. Price: 50c per qt.; \$1.65 for 4 qts.; \$3.00 per peck of 5 lbs.; \$11.00 per bushel of 20 lbs.; \$50.00 per 100 lbs.

"SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings. Price: 45c qt.; \$1.45 for 4 qts.; \$2.50 per peck of 5 lbs.; \$4.75 per 1/2-bushel of 10 lbs.; \$9.00 per bushel of 20 lbs.; \$40.00 per 100 lbs.

"TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens. Price: 45c per qt.; \$1.45 for 4 qts.; \$2.50 per peck of 5 lbs.; \$4.75 per 1/2-bushel of 10 lbs.; \$9.00 per bushel of 20 lbs.; \$40.00 per 100 lbs.

"SPECIAL BENT FORMULA"—Lawns made with this mixture will rival the finest golf course putting greens. Sow one pound to 200 square feet. Price: \$1.00 per lb.; 5 lbs. \$4.50; 25 lbs., \$20.00; 100 lbs. lots and upward, \$70.00 per 100 lbs.

SPECIAL STANDARD FORMULAS

Recommended by The New Jersey State Experiment Station.

The department of Agronomy at the N. J. State College Farms at New Brunswick, N. J., has made an extensive study of grasses suitable for lawns in New Jersey and the following recommendations are the result.

	1 lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Formula No. 1 with White Clover.....	\$0.70	\$3.25	\$6.00	\$12.50	\$45.00
Formula No. 1-A without White Clover.....	.70	3.25	6.00	12.50	45.00
Formula No. 2 for Finest Quality Turf.....	1.00	4.50	8.50	20.00	75.00
Formula No. 3 for Shaded Areas.....	.80	4.00	7.00	16.00	60.00
Formula No. 4 for Poor or Sandy Soil.....	.65	3.00	5.50	11.50	40.00

All of the above are delivered transportation paid in the U. S.