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1926

HENDERSON'S GIANT DARWIN AND COTTAGE TULIPS

Henderson's Autumn Catalogue

PETER HENDERSON & CO., 35-37 Cortlandt St., NEW YORK

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YELLOW PERFECTION

LA TULIPE NOIR

CLARA BUTT

BRONZE QUEEN

WM COPELAND

GESNERIANA SCARLET

MAHONY

PICOTEE

JOHN RUSKIN

Henderson's "Maytime" Collection

OF 10 LONG-STEMMED MAY-FLOWERING TULIPS

To further extend among our friends knowledge of the beauty and charm of these superior bulbs we offer these collections at a very attractive price. We have, in anticipation of a large sale, arranged for an extra large importation from Holland of these varieties.

Yellow Perfection (Breeder), Clara Butt (Darwin), La Tulipe Noir (Darwin), Bronze Queen (Breeder), William Copeland (Darwin), Gesneriana (Cottage), Mahony (Breeder), Picotee (Cottage), John Ruskin (Cottage), Markgraf von Baden (Parrot).

(See pages 3 and 4 for descriptions)

PRICES OF COLLECTIONS

Collection "E," 30 Bulbs, 3 each 10 varieties \$2.25
Collection "G," 120 Bulbs, 12 each 10 varieties 8.00
Collection "H," 500 Bulbs, 50 each 10 varieties 32.00

PARROT

JOOST VON VONDEL

GOLDEN QUEEN

IMPERATOR RUBRUM

MURILLO

PROSERPINE

Henderson's "April Shower"

COLLECTION OF 6 SINGLE AND DOUBLE EARLY TULIPS

Single and Double Early Tulips are the earliest Tulips to bloom and if planted in conjunction with the Darwin and Cottage Tulips a brilliant garden display can be kept up for two months. They may be planted in beds, or in groups among other hardy plants; but in beds care must be taken to choose those varieties which bloom at the same time. Joost von Vondel (Single Early), Golden Queen (Single Early), Prosperine (Single Early), Murillo (Double Early), Imperator Rubrum (Double Early), Couronne d'Or (Double Early).

(See descriptions on pages 8 and 9.)

PRICE OF COLLECTIONS

Collection "K," 36 Bulbs, 6 each of 6 varieties \$3.00
Collection "L," 150 Bulbs, 25 each of 6 varieties 12.00

COURONNE D'OR

(Please fill in your name and
address here.)

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Local Address } _____
Post Office _____
State _____

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PUT A
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Peter Henderson & Co.,

35 and 37 Cortlandt Street,

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(That we may enter his name for Catalogs.)

Enclosed Please Find	Dollars	Cents
Draft or Check		
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Cash		
Postage Stamps		
C.O.D. 25% of the amount must accompany the order. We do not send plants C.O.D.		
Total Amount		

NOTE.—If cash or stamps are sent by mail **REGISTER THE LETTER.** Letters are frequently lost in transit. It is better to remit by Check or Money Order.

Bulbs and roots mature and ripen at different periods during the late summer and autumn and shipments will be made as follows in the absence of contrary instructions.

Our AUGUST SHIPMENT includes *Lilium, Harrisii Freesias, Roman and French Hyacinths, Paper-White Narcissus and Roman Narcissi.*

Our SEPTEMBER or MAIN SHIPMENT includes the general line of Bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, Iris, Peonies and Callas.

Our NOVEMBER SHIPMENT includes *Lily-of-the-Valley* and *Hardy Lilies*.

In accordance with the universal custom of the seed trade PETER HENDERSON & CO. gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs, Roots or Plants they send out, and they will not be in any way responsible for the crop.

[illegible]

Anniversaries

Birthdays

Announcing Our New Cut Flower Department

Flowers Sent by Telegraph Everywhere

For a number of years, some of our mail order patrons have made it a custom to send us their orders for cut flowers, for delivery to relatives and friends departing by steamer from the port of New York, also for anniversaries, birthdays, holiday greetings and similar occasions.

In order to extend this service to all of our customers, we have established a complete *Cut Flower Department* for the sale of cut flowers for all occasions, and we invite the patronage of all our friends and customers.

We are members of the F. T. D. (Florists' Telegraph Delivery) and are prepared to forward fresh cut flowers by telegraph to any city, town or hamlet in this country, and in fact, to any part of the world. Our customers can feel assured, that in their transactions with this new department, they will receive the same high class service and obtain the same superior values for their money that prevail in the other branches of our business.

HOW TO ORDER: If it is desired to have flowers delivered to a relative or friend living in a distant city or foreign country, all that is necessary is to send us the order with the amount that the purchaser wishes to expend. (Customers having charge accounts with us may telegraph their orders and have them charged.) In turn, we will transmit the order, either by telegraph or by mail if the time permits, to our duly accredited representative in the town or vicinity in which the relative or friend is located. There is no charge for this service, other than the cost of telegraphing, which will be deducted from the amount remitted. For example: If we receive an order for cut flowers to the value of \$10.00 and the cost of telegraphing the order to the place of its delivery amounts to \$1.00, this sum would be deducted and flowers to the value of \$9.00 would be delivered. There are no deductions made from orders for cut flowers to be delivered in New York City; but, we make no deliveries on Sundays or holidays. Care should be taken that the full name and address of the party to whom the flowers are to be sent, is given, also that the wording of the greeting or salutation to be enclosed, is sent together with the buyer's name and address.

We recommend that wherever possible the selection of the flowers be left to us, as we can in that case invariably give greater value than if we were limited strictly to the purchaser's choice. Owing to the fluctuations in the prices of cut flowers, it is impossible for us to quote prices in this catalog, but it is our aim to give our customers the best values that they can obtain anywhere. Our connections with the leading cut flower growers in America, will insure for our customers the best products of their greenhouses. We can furnish all of the standard and new varieties of Roses and other cut flowers, and our experienced and capable artists cannot be outvalued in arranging beautiful and artistic bouquets, floral baskets or designs.

Mother's Day

Bon Voyage

"Say it with Flowers"

Parcel Post Rates and Shipping Instructions for Bulbs, Etc., Offered on Following Pages

We will ship C. O. D. by Parcel Post or Express if 25% of the amount of the order is remitted for goods offered on the following pages. (This does not apply to Cut Flowers.)

From the 4th to 8th Zone packages Weighing 10 Lbs. or More

- 1st Zone: 7c. for the first pound, 1c. for each additional lb.
- 2nd Zone: 7c. for the first pound, 1c. for each additional lb.
- 3rd Zone: 8c. for the first pound, 2c. for each additional lb.
- 4th Zone: 9c. for the first pound, 4c. for each additional lb.
- 5th Zone: 10c. for the first pound, 6c. for each additional lb.
- 6th Zone: 11c. for the first pound, 8c. for each additional lb.
- 7th Zone: 13c. for the first pound, 10c. for each additional lb.
- 8th Zone: 14c. for the first pound, 12c. for each additional lb.

Parcel Post packages must not exceed 70 pounds in weight for the first three zones, and 50 pounds for the other zones, and the size limit is eighty-four (84) inches for combined length and largest girth.

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.

In accordance with the universal custom of the Seed Trade, **PETER HENDERSON & CO.** gives no warranty, express or implied, as to description, productiveness, or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop.

Photo by Underwood

TULIP TIME IN ONE OF AMERICA'S MOST BEAUTIFUL GARDENS.

This photograph shows the remarkable uniformity in size, perfect form, and exquisite colors of
HENDERSON'S MAY FLOWERING DARWIN AND COTTAGE TULIPS
Grown at "Friendship" the gardens of Edward B. McLean, Esq., Washington, D. C.

HENDERSON'S NEW GIANT DARWIN TULIPS THE ARISTOCRATS OF TULIPDOM

These gorgeous new late or May-flowering tulips are very stately and beautiful—producing immense flowers on tall sturdy stems attaining a height of from 2 to 3 feet. The flowers are models of perfection in form, lasting wax like substance—and in a great variety of both dainty and richly brilliant colorings ranging from bluish through pinks, rose, salmon-red, crimson, etc., to rich ox-blood reds, from lavender through mauve light blue to violet-purple, and from light brown to black. The centers of many of them are beautifully marked. The Darwins also include two or three good whites—but clear yellows have not yet been produced. Therefore where the latter color is desired selection should be made from the "Cottage" Tulips offered on page 5. The 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. The long stemmed, bold, durable flowers have a dignity and character exclusively their own. Darwin Tulips may 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

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

	Per Doz.	Per 10
Afterglow. (F-26 in.) Deep rosy orange, salmon tinted edge. Inside deep orange.....	\$2.50	\$18.00
Anton Mauve. (F-25 in.) Deep bluish lilac, enormous flower.....	2.00	15.00
*Anton Roozen. (F-24 in.) Large cup-shaped flower of bright rose pink edged with bluish pink, strong grower.....	1.00	7.50
Ariadne. (F-28 in.) Glowing rose-crimson shaded scarlet blue base (See Engraving).....	1.25	9.00
*Baronne de la Tonayne. (F-26 in.) A long and beautiful flower; clear carmine rose at the mid-rib, toning off to soft pink at the edges.....	.70	5.00
*Bartigon. (F-22 in.) Large flowers of fiery crimson with white base.....	1.00	7.50
Bleu Aimable. (F-24 in.) Soft bluish lilac, distinct shape.....	1.00	7.50
City of Haarlem. (F-26 in.) Immense vermilion scarlet..... Each 35c.	3.50	25.00
*Clara Butt. (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon pink shaded rose.....	.70	5.00
Dream. (F-27 in.) Large cup-shaped flower of heliotrope with silvery lilac margin; blue base.....	.80	6.00
Duchess of Westminster. (F-25 in.) Bright rose pink, tinted salmon, yellowish base..... Each 40c.	4.00	30.00
Duke of Portland. (F-26 in.) Brilliant cerise red, extra fine.....	2.50	18.00
Eclipse. (F-25 in.) Dark red, chestnut color.....	3.00	22.50
*Eden. (H-24 in.) Rich cherry-red, flushed bluish-white at margin.....	1.00	7.50
*Europe. (Salmon King.) (G-22 in.) Large globular flower of glowing salmon-scarlet shaded rose.....	.80	6.00
Flamingo. (G-26 in.) Lovely flesh pink, tinted rose; distinct color.....	1.00	7.50
Giant. (E-28 in.) Deep reddish, purplish violet, enormous flower.....	1.50	14.00
*Glow. (Claude Gillet.) (E-23 in.) Dazzling vermilion scarlet with blue base; edged white.....	1.00	7.50
*Gretchen. (Margaret.) (H-24 in.) Lovely globular flower of delicate bluish and silvery pink.....	.70	5.00
Harry Veitch. (E-24 in.) Brilliant blood-red with blue base; splendid for borders and also for forcing	.80	6.00
Jack Maris. (G-28 in.) Maroon, dark center bordered white..... Each 50c.	5.00	
Jubilee. (F-24 in.) Deep rich blue purple, somewhat egg-shaped.....	2.00	15.00
King George V. (F-25 in.) Brilliant cherry red, very large flower..... Each 60c.	6.00	
*King Harold. (G-24 in.) Large flower, dark glossy blood-red shaded maroon.....	.80	6.00
La Fiancee. (G-28 in.) Rose shaded mauve, edged light rose.....	3.50	25.00
La Tristesse. (G-26 in.) Bluish slate color, white base; very distinct.....	.70	5.00
*La Tulip Noire. (The Black Tulip.) (G-24 in.) The "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon.....	1.00	7.50
Louise de la Valliere. (F-24 in.) Bright rosy pink, blue base..... Each 40c.	4.00	
*Loveliness. (F-21 in.) A finely formed flower of an exquisite shade of satiny rose-pink; dwarf but of sturdy habit. (See engraving on page 2).....	.70	5.00

HENDERSON'S NEW GIANT DARWIN TULIPS—Continued

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, twenty-five at the Hundred Rate.

	Per Doz.	Per 100		Per Doz.	Per 100
*Madam Krelage. (F-28 in.) A grand flower of purplish rose, broadly margined with bluish-pink, white base.	.80	6.00	May Queen. (G-25 in.) Large flower of bright rose, center blue and white.	.70	5.00
Massachusetts. (F-24 in.) A long-stemmed flower of vivid pink.	.90	7.00	*Mr. Farncomb Sanders. (F-26 in.) Brilliant orange-scarlet, extra fine.	.80	6.00
Massenet. (G-28 in.) Soft apple blossom, flushed white.	1.50	12.00	*Mrs. Cleveland. (G-24 in.) Flesh-white suffused pale rose; blue base.	.80	6.00
Marnix Van St. Aldegonde. (G-24 in.) Carmine rose with orange margin.	1.50	12.00	Mrs. Potter Palmer. (Fashion). (G-24 in.) A beautiful large new variety of deep rich violet-purple with a bluish sheen on the outer petals.	.80	6.00
Mystery. (G-22 in.) Shining black, large flower.	4.00	30.00
			Each 40c.		
			*Nauticus. (E-30 in.) A large handsome flower of deep cherry-rose; center violet shaded bronze.	.80	6.00
			Orange Perfection. (F-26 in.) Fiery salmon orange, changing with age to scarlet. Each 75c.	7.50	
			*Painted Lady. (H-26 in.) One of the best of the white Darwins.	.70	5.00
			Ph. de Comminet. (E-24 in.) A grand flower of dark polished mahogany.	.80	6.00
			President Taft. (G-26 in.) Dark scarlet red, inside lighter. Each 40c.	4.00	30.00
			*Pride of Haarlem. (F-26 in.) Magnificent flower of immense size; coloring brilliant salmon rose-shaded with scarlet; electric blue base.	.80	6.00
			Prince of the Netherlands. (F-26 in.) Deep cerise rose, margined pink, light blue base, large flower.	1.50	12.00
			Princess Juliana. (F-28 in.) Dazzling orange-red, flushed salmon and blue base.	1.00	7.50
			Psyche. (G-28 in.) A very large flower of rich rose color; inside shaded silvery rose. Center pale blue.	.80	6.00
			Pulsinella. (F-24 in.) Beautiful bright red, handsome flower.	3.00	22.50
			Rev. H. Ewbank. (F-20 in.) A large broad flower of silvery lavender shading towards the center into bluish-heliotrope.	.70	5.00
			Sir Trevor Lawrence. (F-32 in.) Reddish violet shaded lilac, enormous flower.	1.35	10.00
			The Bishop. (F-27 in.) Pure violet good for forcing.	3.00	22.50
			The Sultan. (F-18 in.) Glossy blackish maroon.	.70	5.50
			Whistler. (F-24 in.) Vivid maroon, crimson blue base, edged white extra large flower.	1.00	7.50
			White Queen. (F-24 in.) Pure white faintly flushed with bluish in places.	.80	6.00
			William Copeland. (E-26 in.) Delicate lavender The best early forcing variety.	.90	7.00
			*William Pitt. (F-26 in.) One of the largest and grandest of the Darwins; brilliant carmine, center petals overspread with dark red.	1.35	10.00
			*Zulu. (F-26 in.) Large flower of rich violet black	.90	7.00
			Grand Mixture of Darwin Tulips. Great variety of all colors and shades. Per 1,000, \$37.50.	.50	4.00

HENDERSON'S "ROYAL" COLLECTION OF SIX LONG-STEMMED DARWIN TULIPS

(comprises the following varieties shown in colors on back cover)

	Per Doz.	Per 100		Per Doz.	Per 100
King Harold. (See No. 2). Large flower, dark glossy, shaded maroon.	\$0.80	\$6.00	Psyche. (See No. 1). A very large flower of rich rose color; inside shaded silvery rose. Center pale blue.	\$0.80	\$6.00
La Tristesse. (See No. 4). Bluish slate color, white base, very distinct.	.70	5.00	White Queen. (See No. 3). Pure white faintly flushed with bluish in places.	.80	6.00
Princess Juliana. (See No. 5). Dazzling orange red flushed salmon and blue base.	1.00	7.50	Zulu. (See No. 6). Large flower of rich violet black	.90	7.00

PRICES FOR COLLECTIONS DELIVERED FREE IN THE U. S.

Collection A 18 Bulbs, 3 each of 6 varieties	\$1.25
Collection B 72 Bulbs, 12 each of 6 varieties	4.50
Collection C 300 Bulbs, 50 each of 6 varieties	16.00

HENDERSON'S LATE OR MAY-FLOWERING COTTAGE TULIPS

Cottage Tulips are so-called because many of them were 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. Being extremely hardy 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>). Vivid rosy red, long shaped reflexed petals.	2.00	15.00	John Ruskin. (G-18 in.) A large flower of apricot pink with a border of canary yellow flushing into the ground; beautiful and rare.	1.25	9.00
Alaska. (H-20 in.) Golden yellow. Each 40c	4.00		Le Merveille. (I-18 in.) A magnificent variety, flowers of great size and elegantly pitcher shape when closed. Coloring salmon rose shot orange red and having a yellow center-fragrant.	.70	5.00
Alcmene. (G-18 in.) Soft cerise red, refined oblong flower. Each 40c	4.00		La Reve. (D-12 in.) (<i>Hobbeba</i>). Large globular flower of an exquisite art coloring, soft rose with an apricot and chamois glow.	1.35	10.00
Amber. (F-19 in.) Terra cotta, shaded amber, yellow base, good forcer.	2.50	18.00	Lephorn Bonnet. (G-20 in.) Primrose yellow.	1.00	7.50
Arethusa. (H-28 in.) Soft pale yellow, large flowers on tall stems. Each \$1.00	10.00		Marvel. (G-24 in.) Salmon rose, edged yellow, inside old gold, distinct. Each 40c	3.50	25.00
Bouton d'Or. (<i>Ida, Golden Bells</i>). (F-17 in.) Rich deep golden yellow; a large, long-stemmed, globular flower of finest substance; finest bedder unequalled for cutting and fine for late forcing.	.70	5.00	Miss Wilmott. (H-18 in.) Splendid large, long flowers on straight tall stems; open primrose yellow, but soon assume a bright yellow color.	.80	6.00
Coronation Scarlet. (H-21 in.) Brilliant scarlet with dark base; large flower.	1.00	7.50	Mrs. Moon. (H-24 in.) A magnificent and immense tulip of rich orange yellow; a famous Parisian boulevard tulip.	1.35	10.00
Doris. (G-21 in.) Of charming art coloring, bluish edges shading to a blend of orange-rose, then purplish rose at center of petals; fine long egg-shaped flowers on tall stems.	.80	6.00	Parisian White. (F-15 in.) (<i>La Candeur; Snowden</i>). Pure white changing to silvery-pink.	.80	6.00
Dulcinea. (F-21 in.) Vivid red, inside glowing orange red, excellent for forcing. Each 35c	3.50	25.00	Parisian Yellow. (F-20 in.) (<i>Annie</i>). Large handsome clear yellow flowers with pointed petals.	.80	6.00
Elegans Alba. (<i>White Crown</i>). (F-20 in.) Large reflexing flower of white with a sharply defined margin of carmine-rose.	1.50	12.00	Picotee. (G-20 in.) (<i>Maiden's Blush</i>). An elegant flower with recurved petals; pure white with a picotee margin of rose-pink.	.70	5.00
Elegans Red. (E-14 in.) Brilliant vermilion with yellow center; a long flower with reflexing petals.	.90	7.00	Primrose Beauty. (I-16 in.) Elegantly formed flower opening soft primrose yellow changing to cream color lightly edged with rose.	.70	5.00
Fairy Queen. (G-20 in.) A very large and beautiful flower of rosy heliotrope; broadly margined with yellow.	.80	6.00	Royal White. (H-12 in.) Large long flower of white touched with primrose through the outside center of petals, a fine tulip.	1.35	10.00
Fawn. (H-21 in.) Coloring a unique shade of fawn tinged yellow with silvery dove gray; large.	.80	6.00	Scarlet Emperor. (G-21 in.) Glowing scarlet, clear yellow center, extra.	1.35	10.00
Flava. (H-22 in.) Creamy yellow, large flower on stiff stem, good for mixing with Darwins.	2.50	18.00	Siren. (F-21 in.) (<i>Lily Flowered</i>). Rich cerise pink, reflexed petals.	1.50	12.00
Fulgens Red. (F-24 in.) Long reflexing petals of glowing vermilion; creamy-white center.	.80	6.00	Str Harry. (G-20 in.) Beautiful lavender pink.	1.50	12.00
Gesneriana Major. (<i>Spaulwhite</i>). (G-24 in.) Dazzling crimson scarlet with violet black center, large flowers; most effective for beds and borders.	.70	5.00	Striped Beauty. (I-20 in.) (<i>Summer Beauty</i>). Rose flaked crimson and white; large and showy flowers on tall stems.	1.26	9.00
Gesneriana Lutea. (H-24 in.) Very large and finely formed flower of full rich yellow.	.70	5.00	Triton. (G-18 in.) Dazzling carmine.	1.50	12.00
Globe of the Garden. (G-18 in.) (<i>Mandula Globosa Grandiflora</i>). A large flower of glowing dark crimson-scarlet; center black edged yellow; petals long, the outer ones reflexing.	1.00	7.50	Vittellina. (G-22 in.) Large canary yellow flowers of exquisite beauty.	.80	6.00
Inglecomb Pink. (F-24 in.) (<i>Salmon Queen</i>). Beautiful large egg-formed flowers of bright rose-pink with a salmon shade.	.70	5.00	Grand Mixture of Old English Cottage Tulips. Including sweet-scented sorts. Many different varieties. Per 1,000 \$37.50	.50	4.00
Inglecomb Scarlet. (H-20 in.) Brilliant vermilion with a black base.	.80	6.00			
Inglecomb Yellow. (H-18 in.) A large globular flower of perfect form; color full rich yellow.	.80	6.00			
Isabella. (F-15 in.) (<i>Shandon Bells; Blushing Bride</i>). Opening creamy white shaded and mottled with pink, which changes with age to rose.	.70	5.00			

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

Old Dutch
Breeder Tulip
ALICE

Old Dutch Breeder Late or May Flowering Garden Tulips

The vogue for this glorious type of the large May flowering Tulips is gaining great impetus through the introduction of many of the exquisite new varieties, described in the list below.

The Old Dutch Breeder Tulips appeal to all tulip lovers on account of their sturdiness, large size, and beautiful "art colors." In size they even out rival the popular Darwins. Under favorable conditions many sorts will grow over two and one half feet high and bear enormous flowers of ideal form and great substance. Due to the firm substance of which the flowers are composed, they will remain in perfect condition over a long period of time, either on the plants in the garden, or when cut for decorative purposes.

The colors of these tulips are most fascinating; including solid art colors (such as bronze, brown, buff, terra cotta) as well as many combinations of colors that are unsurpassably beautiful.

When planting the bulbs in the garden, they should be spaced about 5 inches apart and covered from 4 to 6 inches depending upon the nature of the soil.

Old Dutch Breeder Tulips may also be successfully flowered in pots or pans of soil or fibre in the house in winter if not brought in from the cold frame or out-door plunge before the middle of January and then grown on cool and slowly in a temperature of about 60°.

The early flowering ones—those marked F and G—will often flower in February and March—the later ones requiring a little more time. Too much heat is apt to cause them to grow spindling and inferior.

Old Dutch Breeder Tulips

	Per Doz.	Per 100
Alice. (G-22 in.). Deep havana brown, finely shaped flower.....	\$2.00	\$15.00
Apicot. (G-25 in.). Deep orange-bronze suffused with ruddy apicot.....	1.50	12.00
Bronze Queen. (G-26 in.). Soft buff tinged with golden-bronze.....	1.25	9.00
Cardinal Manning. (G-28 in.). Claret-red with rosy bronze sheen.....	1.35	10.00
Coridon. (G-24 in.). Clear yellow with lilac stripe through center of petals.....	2.00	15.00
Dom Pedro. (G-24 in.). Brown shaded maroon.....	1.50	12.00
Gerarda. (G-24 in.). Brownish-orange; gold-orange inside; fragrant.....	1.25	9.00
Jaune d'Oeuf. (Sunrise). (H-24 in.). Bronzy yellow-tinged orange.....	1.50	12.00
Lord Byron. (G-24 in.). Very large perfect flower of rich purplish-red.....	1.50	12.00
Louis XIV. (G-27 in.). Dark purple, flushed golden bronze. A tulip of striking beauty.....	3.00	22.50
Lucifer. (G-27 in.). Large reddish orange, a fine large flower.....	3.00	22.50
Mahony. (G-18 in.). Magnificent large flower of rich mahogany brown.....	1.50	12.00
Marie Louise. (G-23 in.). Very beautiful; old rose flushed orange-salmon.....	1.50	12.00
Medea. (G-27 in.). Very beautiful orange-red.....	1.35	10.00
Plutarchus. (G-25 in.). Bronze, shaded lilac.....	1.35	10.00
Prince of Orange. (G-26 in.). Terra-cotta with orange edge.....	2.00	15.00
Vulcan. (G-25 in.). Strawberry red with buff; yellow margin inside apricot shade.....	2.50	18.00
Yellow Perfection. (F-24 in.). Bright bronzy-yellow; large flower.....	1.50	12.00
BREEDER TULIPS MIXED FROM NAMED VARIETIES. Per 1,000, \$45.00.....	.70	5.00

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

We can Supply Individual Bulbs of Varieties Described above at One-tenth of the Dozen Price. Six bulbs of a variety sold at the dozen rate, 25 at the hundred rate. Send for special quotations on larger quantities.

PARROT or DRAGON TULIPS

These belong to the late or May-flowering garden tulips, and have immense attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or lacinated on the edges, and the form of the flower, especially before it opens, resembles the head and neck of a parrot. Only the strongest bulbs of Parrot Tulips can be depended upon to flower. The smaller, younger bulbs often throw no flowers—or at best produce weak, sprawling stems. Our bulbs are the best Holland and produces.

Admiral de Constantinople. Red tipped orange.

Lutea Major. Bright yellow.

Monstre Cramoise. Deep crimson, black center.

Perfecta. Yellow striped red.

Markgraf von Baden. Yellow, scarlet and green

Prices of Named Sorts. per doz., 80c., per 100, \$6.00

Choice Mixed Varieties. per doz., 60c.; per 100, 4.50

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. per doz., \$1.00; per 100, \$7.50

Rembrandt Tulip

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. The cultural directions given for Darwin Tulips apply to these.

Apollo. Rosy lilac and white, striped dark carmine.

Butterfly. Soft lilac, deep carmine stripes.

Caracalla. Fiery and red-striped white.

Eros. Lilac and white striped dark.

Marc Spado. White flamed scarlet.

Red Prince. Rose flamed fiery-red.

Semele. Vivid rose-pink striped darker rose.

Victor Hugo. Bright carmine flamed white.

Price of Named Sorts. per doz., \$1.35; per 100, \$10.00

Choice Mixed Varieties. per doz., \$1.25; per 100, \$ 9.00

BYBLOEMEN TULIPS

Showing white ground color over which the "Roses" are marked with crimson, rose, pink or scarlet and the "Violets" with blue,

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

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

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

HENDERSON'S SUPERIOR SINGLE EARLY TULIPS

Named Varieties, Including Beautiful Novelties

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, etc. The height is indicated in inches to aid in arranging flower beds.

	Per Doz.	Per 100		Per Doz.	Per 100
Albion (White Hawk). (C-12 in.) Very large snow white flowers; one of the finest whites in cultivation for either bedding or forcing.			Ophir d'Or. (B-13 in.) Magnificent bright pure yellow; splendid bedder.	\$1.35	\$10.00
Apollo. (B-16 in.) A magnificent new variety; flowers of dark blood-red.	1.50	12.00	Pink Beauty. (B-12 in.) A very large cup-shaped flower of brilliant orange rose and pink with big white base and yellow throat; a white feather up the center of each petal adds to the attractiveness.	1.50	12.00
Artus. (B-10 in.) Bright red, fine bold flowers, dwarf; good for bedding.	.80	6.00	Pottebakker, Yellow. (B-12 in.) Excellent forcer and bedder.	1.25	9.00
Belle Alliance (Waterloo). (B-10 in.) Brilliant scarlet, large flower.	1.25	9.00	Pottebakker, White. (B-12 in.) Pure white, large showy flower.	1.00	7.50
Cardinal Rampollo. (B-11 in.) A fine large flower of yellow bordered with orange, a striking combination.	1.50	12.00	Pottebakker, Scarlet. (B-12 in.) Bright scarlet, very large fine flower.	1.00	7.50
Chrysolora. (B-12 in.) Pure golden yellow, large handsome flower; one of the best for bedding.	1.00	7.50	Prince of Austria. (C-14 in.) Glittering copper red, large long stemmed flower; very attractive.	1.00	7.50
Cottage Maid (La Frieuse). (C-9 in.) Carmine pink, center of petals feathered white.	1.00	7.50	Princess Helena. (C-12 in.) A splendid pure white large egg-shaped flower; a fine bedder.	.80	6.00
Couleur Cardinal. (D-12 in.) Brilliant crimson flower of great substance.	1.25	9.00	Princess Wilhelmina. (Queen of Pinks.) (B-12 in.) Deep pink with blush on outer petals; long pointed flowers on strong stem.	1.25	9.00
Cramoie Brilliant. (C-12 in.) Brilliant vermillion scarlet; large flower.	.80	6.00	Proserpine. (B-13 in.) Carmine rose, rich, silky and effective beautifully shaped large flower.	1.35	10.00
Crimson King. (B-12 in.) (Rei Cramoie.) Large, bright crimson flowers with yellow bases; a showy and popular bedder.	.70	5.00	Queen Victoria. (La Reine.) (B-12 in.) White, flushed faintly with pink; for bedding and forcing.	.70	5.00
DucVan Thol Scarlet. (A-8 in.) Brilliant scarlet, largely used for forcing for first early.	.80	6.00	Queen of Violets. (President Lincoln.) (B-12 in.) Large flower of purplish violet.	1.25	9.00
Duc Van Thol White Maximus. (A-8 in.) Pure white popular early forcing variety.	.70	5.00	Rose Gris de Lin. (C-10 in.) Delicate rose shaded bluish white; fine both for bedding and forcing.	.80	6.00
Duc Van Thol Yellow. (A-8 in.) Pure yellow forcing variety.	1.00	7.50	Rose Luizante. (C-10 in.) Deep rose, extra fine	1.25	9.00
Duchess de Parma. (C-15 in.) Orange scarlet with yellow edge; very large fine flower.	1.00	7.50	Thomas Moore. (C-15 in.) Orange, effective large tulip, sweet scented.	1.00	7.50
Dusart. (B-13 in.) Brilliant vermillion; very large, finely-formed flower of lasting substance; splendid bedder.	.80	6.00	Vermillion Brilliant. (C-10 in.) Dazzling vermillion scarlet, magnificent flower; extra fine for pots or bedding.	1.25	9.00
Gold Finch. (B-12 in.) Pure rich yellow. This holds its color to the last; splendid bedder.	1.25	9.00	White Swan. (D-15 in.) Large, pure white flowers	.80	6.00
Golden Queen. (B-12 in.) Pure golden yellow; flower of finest form.	1.25	9.00	Wouwerman. (C-11 in.) Rich claret purple, beautiful and distinct color.	1.00	7.50
Grace Darling. (B-14 in.) A gorgeous big bowl-like flower of brilliant scarlet; base yellow.	1.00	7.50	Yellow Prince. (B-10 in.) Popular bedder.	1.00	7.50
Joost von Vondel. (B-12 in.) Deep cherry red, feathered white center.	1.00	7.50			
Joost von Vondel White. (Lady Borel.) (B-12 in.) Purest white, large flower of finest form; the finest white.	1.25	9.00			
Kaiser Kroon. (B-15 in.) Crimson scarlet, with broad yellow margin; large and effective bedder.	1.35	10.00			
La Reine. (B-12 in.) (See Queen Victoria.)	.70	5.00			
Mon Tresor. (B-12 in.) Rich deep yellow, extra large and finely formed flower; splendid bedder or forced.	1.35	10.00			

Henderson's Special Rainbow Mixture of Single Early Tulips

Mixed by ourselves from named sorts, proper proportions 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 below at one-tenth of the dozen price.

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

HENDERSON'S SUPERIOR DOUBLE EARLY TULIPS

Named Varieties including Beautiful Novelties

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, 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	Salvator Rosa. B-12 in. Beautiful deep rose flamed with blush; a fine large double flower suitable for either gardens or forcing.	1.00	7.50
Crown of Gold. (<i>Couronne d'Or</i>) B-12 in. Large flower, very double, rich golden-yellow, orange. A fine garden tulip and one of the best double yellows for winter forcing.	1.00	7.50	Schoonord. B-12 in. A beautiful large double snow-white sport of Murillo. The best double white.	1.00	7.50
Crown of Roses. (<i>Couronne des Roses</i>) C-12 in. A magnificent tulip; large, very double rose-carmine color, shaded cerise, fine bedder.	1.25	9.00	Titian. C-12 in. Rich deep scarlet with a golden edge.	1.00	7.50
Gloria Solis. B-14 in. A grand flower, deep crimson, with broad golden margin, very large.	1.00	7.50	Toreador. B-10 in. Reddish-orange with rich yellow border; a splendid large, very double flower.	1.50	12.00
Imperator Rubrum. 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.	1.25	9.00	Tournesol. B-10 in. Splendid showy Tulip, bright scarlet with broad yellow tips and yellow base. Very large double flower. The earliest double Tulip to force.	1.00	7.50
La Candeur. C-10 in. Pure white, very large, good for bedding.	1.00	7.50	Tournesol, Yellow. B-12 in. Bright golden yellow, shaded orange. Very fine and showy flower, forces well. One of the finest doubles.	1.00	7.50
La Matador. C-12 in. A grand large double tulip of glowing scarlet.	1.25	9.00	Vuurbank. B-11 in. Fiery orange-scarlet very brilliant and handsome.	1.35	10.00
Lac Von Haarlem. C-12 in. A large, very double tulip of conspicuous rosy violet; a brilliant and unique shade.	1.50	12.00	HENDERSON'S BULB CULTURE		
Murillo. (<i>Albino</i>) B-10 in. Magnificent bluish 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	is the title of our newly revised and profusely illustrated 68-page book.		
Rose d'Amour. C-10 in. Medium-sized double flowers of bluish pink changing with age to deeper rose-pink, a lovely color.	1.35	10.00	It gives the best methods of treatment for all kinds of flowering bulbs, both for outdoor and indoor culture. The price is 75c. per copy, or sent free on request with bulb orders amounting to \$3.00 or over.		
Rubra Maxima. B-10 in. Dark, dazzling carmine-scarlet, lower half outer petals flamed with green.	1.00	7.50
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.	1.00	7.50			

We can supply individual bulbs of varieties described above at one-tenth of the dozen price.
Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

Henderson's Special —Rainbow Mixture of Double Early Tulips

This is a very superior mixture made up from Named Sorts with proper proportions of bright colors. All of uniform height and blooming together, extra fine bulbs.

Price, 70c. per doz.; \$5.00 per 100; \$45.00 per 1,000.

HENDERSON'S GRAND NEW EXHIBITION HYACINTHS

Hyacinths are among the most popular and satisfactory hardy flower bulbs grown. Their wax-like bell-shaped flowers, borne in buxom trusses, are of matchless beauty and also delightfully fragrant. The colors, shades and tints are wonderfully varied, from purest white through blush, pink, rose, etc., to deepest red, and from daintiest porcelain through blues to black purple, from cream through yellows to orange and rosy apricot, etc. Hyacinths succeed with every one and must be had in flower throughout the winter, grown either in pots of soil or glasses of water, while for gardens or bedded on the lawn they are gorgeously effective when in flower during the spring. The bulbs of different varieties of hyacinths vary greatly in size and shape. Some making very large smooth bulbs, others smaller irregularly shaped bulbs. The latter, however, throw equally as fine trusses of bloom—sometimes better—than the larger bulbing varieties. In every case we send out the largest and best bulbs that the variety produces.

SINGLE BELLED VARIETIES—"TOP ROOTS"

PRICE 35c EACH, \$3.50 PER DOZEN

Arentine Arendsen. A new early snow-white variety; large broad petalled bells and splendid erect spike.

Bismarck. A grand new variety producing a large spiked 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 big bells of bright butternut yellow.

Corregio. Large fleshy snow-white bells forming a perfect truss of great beauty and size; very early.

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.

General Vetter. This makes the largest spikes of all hyacinths, it grows pyramidal in form with large bells of lovely blush white.

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 big waxy bells; coloring attractive and unique; clear-purple edged reddish blue.

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 of 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.

Victor Emanuel. Brilliant deep rose, splendid large truss, one of the largest belled varieties of its color.

DOUBLE BELLED VARIETIES—"TOP ROOTS"

PRICE 35c EACH, \$3.50 PER DOZEN

Chestnut Blossom. Exquisite blush pink, shading to deeper rosy pink; bells very large and double, 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.

Victoria. Very large double bells of an attractive purplish wine color.

Read "Henderson's Bulb Culture." This is a book of 68 pages, size 7 1/2 x 9 1/2 inches. It illustrates and describes all known species of bulbous plants, besides giving instructions regarding their culture. This new book has been put out a new edition with 32 pages of illustrations. These are all beautiful pictures of the various plants. The price postpaid is 75 cents and we also send it free with every order for bulbs amounting to three dollars or more.

Collection A. 1 each of the 18 Single Belled Varieties, \$5.00

Collection B. 1 each of the 9 Double Belled Varieties, \$2.50

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

HENDERSON'S
SUPERIOR

NAMED SINGLE DUTCH HYACINTHS

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. The figures 1, 2, 3, and 4, after the names of Hyacinths indicate the relative time of flowering—the 1's flower together and are the earliest, the 2's following, No. 4 the latest.

PRICE—30c EACH, \$3.00 PER DOZEN, \$22.00 PER HUNDRED

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

Single Pure White Hyacinths

Albertina (2), an early large belled pure white, fine spike, good forer.

L. Grandesse (3), purest snow white, tall well furnished spike of large bells; always admired.

***L'Innocence** (3), a very fine, pure white, spike massive; bells large.

Single Tinted White Hyacinths

Grande Blanche (2), a very large spike of large waxy bells of pleasing bluish white.

***Grandeur a Merveille** (2), a popular variety with a large spike of bluish white bells.

***Mr. Plimsol** (3), an old but good variety with large bells of bluish white; large broad spike.

Single Blush and Pink Hyacinths

***Gigantea** (2), a popular old variety, a fine forer; color blush pink, shaded darker; spike large and compact.

***L'Ornement** (3), soft flesh-pink kissed with deeper rose-pink; splendid big round spike of large bells.

Moreno (2), bright pink, large bells and tall well-filled spike, splendid for both bedding and forcing.

Single Dark Rose and Red Hyacinths

***Caribaldi** (1), rich glossy crimson; splendid spike, well furnished with good-sized bells; early and a fine forer.

***Cen. Pelissier** (1), crimson scarlet; very early and easily forced

***Gertrude** (3), bright carmine rose; fine compact, upright spike excellent for either bedding or forcing.

***King of the Belgians** (3), (Roi des Belges) brilliant blood scarlet; fine, upright spike, splendid bedder.

Single Lavender and Light Blue Hyacinths

***Grand Maitre** (2), deep lavender blue with darker blue shading very large and handsome spike.

Grand Lilas (2), an old reliable producing a large spike of large bells; color silvery porcelain and lavender.

***Johan** (2), beautiful silvery lavender tinged with rosy lavender; very large waxy bells and a grand broad spike.

***Queen or the Blues** (4), beautiful sky blue with a silvery sheen; large well to pped full spike; not early but grand.

Single Yellow and Orange Hyacinths

***Daylight** (2), good big broad bells of primrose yellow, tall well-filled spike.

***King of Yellows** (4), rich deep yellow; tall handsome spike of large bells; not early.

Marchioness of Lorne (4), rosy salmon.

Single Dark Blue and Purple Hyacinths

***King of Blues** (4), dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.

***Marie** (2), dark violet blue large well-formed spike, good bedder.

Sir Wm. Mansfield (2), ruby violet, splendid bells and truss.

HENDERSONS'

"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 measuring from the top of the bulb. They are much used for winter blooming in pots. Plant or pot hyacinth bulbs between September and the last of November—the earlier the better—as it gives them a longer period to make roots before winter sets in and the flowers will be better developed.

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—20c. Each, \$2.00 Per Dozen, \$16.00 Per Hundred

SINGLE SPECIAL—

Rose Pink
Snow White
Lavender Blue
Dark Blue
Yellow
Mixed Colors

DOUBLE SPECIAL—

Pink
Snow White
Lavender Blue
Dark Blue
Yellow
Mixed Colors

DOUBLE DUTCH NAMED HYACINTHS

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

Double Hyacinths are not as popular as the single-bellied 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. The figures 1, 2, 3 and 4 after the names of Hyacinths indicate the relative time of flowering—the 1's flower together and are the earliest; No. 4 the latest.

PRICE—30c EACH, \$3.00 PER DOZEN, \$22.00 PER HUNDRED

DOUBLE HYACINTH IN POT

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, 25c each, \$2.50 per doz. (See illustration.) (Not available.)

DOUBLE WHITE AND TINTED HYACINTHS

Isabella (2), white suffused with rosy blush, enormous double bells and large well-filled spike.

Le Tour d'Auvergne (1), an old favorite early variety and still hard to beat; double pure white bells on tall spike.

DOUBLE RED ROSE AND PINK HYACINTHS

Goethe (2), a popular old variety salmon yellow with pinkish center; double bells and good spike.

Sunflower. Splendid deep buff-yellow.

DOUBLE YELLOW AND ORANGE HYACINTHS

Groot Voorst (3), large very double bells of bluish pink with darker center; good spike.

Noble par Merite (3), deep pink, very large fine double bells, tall spike; good force.

DOUBLE LAVENDER, BLUE AND PURPLE HYACINTHS

Blocksburg (4), light blue shaded darker blue; double bells on tall spike.

Von Speyk (2), lavender tinted with azure blue; fine compact spike of double bells.

EARLY ROMAN HYACINTHS

Roman Hyacinths are exceedingly popular and invaluable for winter flowering in the house in pots or pans, and are also extensively used for forcing for cut flowers. The white Roman Hyacinth is the earliest, best and most floriferous variety, though the pink, rose, and light blue are very beautiful and supply a variation of color.

They are all easily grown in pots of soil and if potted in September, the pots plunged in the open ground for a month until the bulbs are well rooted, and then brought in the house they can be had in flower in November or December, and from that time throughout the winter a continuous succession of delightful flowers may be enjoyed by bringing in from the plunge or cellar a pot or two of the rooted bulbs at intervals of about two weeks.

A five-in. pot is large enough for 3 bulbs, a six-inch pot or pan for 6 bulbs, a seven-inch pot or pan for 8 bulbs. Roman Hyacinths are not hardy enough for open ground planting north of Washington, but where the winters are mild, especially if lightly protected with mulch they thrive excellently in the garden.

EARLY WHITE ROMAN HYACINTHS

	Each	Per Doz.	Per 100
Extra size bulbs	\$.25	\$ 2.50	\$18.00

EARLY PINK ROMAN HYACINTHS

First size bulbs	Each	Per Doz.	Per 100
(12 to 15 cm.)	.15	1.50	12.00

EARLY LIGHT BLUE ROMAN HYACINTHS

First size bulbs	Each	Per Doz.	Per 100
(12 to 15 cm.)	.15	1.50	12.00

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. They may be had in flower from January on—thus succeeding the earlier French Romans. The bulbs may be placed very near together—say—an inch apart—requiring 7 or 8 bulbs for a 7-inch pan or 5 bulbs for a 5-inch pot or pan.

Varieties of Dutch Roman Hyacinths	Crimson (<i>Garibaldi</i>)
	Rose Pink (<i>Moreno</i>)
	White (<i>Albertina</i>)
	Light Blue (<i>Schotel</i>)
	Deep Blue (<i>Grand Maître</i>)
	Mixed Colors

PRICE—12c EACH, \$1.35 PER DOZ.,
\$10.00 PER HUNDRED

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

AMERICAN GROWN NARCISSUS, DAFFODILS AND JONQUILS

The varieties offered are all hardy, grow, increase and flower year after year. They may be grown in garden beds, in herbaceous borders, or "naturalized," that is, grown as if wild in outlying portions of the lawn or grounds. As cut flowers Narcissus are especially useful, being of lasting quality and vasing beautifully. The bulbs may be left undisturbed for several years on good loamy soils. The depth to plant varies according to the size of the bulbs—a covering of 2 to 3 inches of soil is about the average—a good rule is to cover the bulb one and a half times its own diameter. On light sandy soils plant deeper than on heavy soils. The distance apart should be 3 to 6 inches, according to size. Narcissus and Daffodils are also flowered in the greenhouse or window in pots, pans and flats of soil.

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

DOUBLE TRUMPET DAFFODIL

Double 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.

ALL YELLOW SINGLE TRUMPET DAFFODILS

Emperor. Entire flower of the richest yellow, trumpet, immense, perianth measures 3½ in. across; height, 20 in.

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.

King Alfred (2). 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 24 inches.

BICOLOR SINGLE TRUMPET DAFFODILS

Empress. A rare beauty, being the best of the two-colored trumpets. Perianth white, of great substance, trumpet rich yellow; height, 20 inches.

Glorv of Noordwijk (4). Immense large, fluted trumpet of rich yellow; broad, over-lapping perianth of sulphur white; sturdy stems and broad leathery foliage; strong healthy grower; height 14 inches.

Each Per Doz. Per 100

\$0.20 \$2.00 \$16.00

.20 2.00 16.00

.20 2.00 16.00

.35 3.50 25.00

.20 2.00 16.00

.20 2.00 15.00

NARCISSUS SIR WATKIN

Each Per Doz. Per 100

\$0.15 \$1.50 \$12.00

.20 2.00 16.00

Princede Maximus (1). This is one of the most popular winter-flowering and forcing varieties group, perianth sulphury; rich yellow trumpet; 15 inches.

Victoria. A bicolor famous for large and durable flowers, broad perianth of creamy white; large, fluted trumpet of rich yellow; 18 inches.

ALL WHITE SINGLE TRUMPET DAFFODIL

Albicans

The "White Spanish Daffodil." Creamy white, with silver-white trumpet elegantly recurved at tip; 14 inches.

.15 1.50 12.00

ALL YELLOW NARCISSUS INCOMPARABILIS

Sir Watkin

The Incomparabilis or Medium Trumpet variety is perfectly hardy, and thrives well either under garden culture or for flowering in the house during winter.

Sir Watkin is an old and popular variety; the flowers often measure 5 inches across; a good doer and free bloomer; perianth yellow, brown yellow; 21 inches.

.20 2.00 16.00

BICOLOR NARCISSUS POETICUS

Poet's or Pheasant's Eye

It thrives in gardens, or naturalized in grass or semi-wild places and provides continuous display of bloom for weeks.

Ornatius is the early flowering Poeticus so popular for winter forcing as well as for gardens and naturalizing; splendid large white flowers with saffron cup margined scarlet; height 18 inches. 15c. each; \$1.50 per doz.; \$12.00 per 100.

CHALICE CUP DAFFODIL NARCISSUS LEEDSII

Mrs. Langtry

The fragrant "Silver Winged" Leedsii's are hybrids between white Trumpet Daffodils and Poeticus. **Mrs. Langtry** is a free-flowering variety, each bulb usually producing several flowers; broad white perianth, and white cup opening pale primrose. 15c. each; \$1.50 per doz.; \$12.00 per 100.

CROWN DAFFODIL NARCISSUS BARRI

Barri Conspicuus

It thrives in gardens, and for naturalizing in grass or semi-wild places it is magnificent. For winter flowering in pots or pans of soil it is beautiful. **Barri Conspicuus** has a broad spreading yellow perianth; crown edged with orange-scarlet; robust strong grower; height 20 in. each 15c.; \$1.50 per doz.; \$12.00 per 100.

POET'S NARCISSUS

MIXED NARCISSUS AND DAFFODILS FOR NATURALIZING IN BORDERS, WILD GARDENS, ETC.

These are a Special Mixture which we offer to encourage liberal plantings. They are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, and semi-wild, outlying grounds. The flowers of the different types are of endless beauty, of graceful forms and a variety of color combinations.

See illustration; Price, \$1.25 per doz.; \$3.00 per 100; \$5.00 per 1,000.

ALL WHITE POLYANTHUS NARCISSUS

Paper White "Grandiflora" or Large Flowering, 12c. each; \$1.25 per doz.; \$9.00 per 100.

These were imported until this year from the South of France, but as the U. S. Government prohibits their importation we can only offer domestic-grown bulbs, which flower freely but do not bloom as early as the imported bulbs.

Lilies for Forcing in Pots, Etc.

CALLA LILIES

Calla 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. (See illustration.) Extra large bulbs, 35c. each, \$3.50 per doz.

The Godfrey Everblooming Calla. This new hybrid is a true ever-blooming

variety. A good plant, produces an astonishing quantity of large, snow-white, slightly fragrant flowers. Compared with the ordinary white Calla, it gives three flowers to one. The plant is of dwarf, compact, strong growth, about 18 inches high, with an abundance of dark green leaves. Dormant bulbs, 25c. ea., \$2.50 per doz.

Yellow Calla, Elliottiana. 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, 50c. ea., \$5.00 per doz.

BERMUDA EASTER LILY

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.)

First Size Bulbs. (6 to 7 inches in circumference.) These are good bulbs for either pot culture or for cut flowers. The bulbs should produce from 6 to 8 flowers. 35c. ea.; \$3.50 doz.; \$27.50 per 100.

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. 60c. ea.; \$6.00 doz.; \$45.00 per 100.

Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots, for exhibitions and decorations. Each bulb should produce from 12 to 18 flowers. \$1.00 ea.; \$10.00 per doz.

THE FORMOSA EASTER LILY

Lilium longiflorum Formosum

This is an improved type of the well known *L. longiflorum* also known as the "Easter lily, 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, 7 to 9 inches. 50c. ea.; \$5.00 doz.; \$37.50 per 100.

LILIMUM LONGIFLORUM GIGANTEUM

This Japanese type is highly thought of for late wintertime 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,** 7 to 9 inch. 50c. ea.; \$5.00 doz.; \$37.50 per 100.

HARDY LILIES

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession of 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 June to October. 3 to 5 feet. (See illustration.)

First size bulbs.....40c. each; \$4.00 doz.
Extra size bulbs.....50c. each; \$5.00 doz.
Mammoth bulbs.....75c. each; \$7.50 doz.

Candidum, Henderson's Superior Northern Crown. This is the ever popular fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily," or "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in masses these lilies are especially effective against the surrounding greenery of shrubs, etc. Price, extra large bulbs, 50c. each, \$5.00 doz.; \$40.00 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. 25c. ea.; \$2.50 doz.

Canadense Flavum. A pure yellow selection of the above. 25c. ea.; \$2.50 doz.

Canadense Rubrum. Crimson with dark spots. 25c. ea.; \$2.50 doz.

Elegans Leonard Joerg. Rich apricot spotted. 30c. ea.; \$3.00 doz.

Hansonii. (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. 75c. ea.; \$7.50 doz.

Henryi. (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. The shape and size of the flowers has suggested the name "Yellow Speciosum." 75c. ea.; \$7.50 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 about July 1st. Well-grown bulbs often produce five to eight blooms. \$1.00 each; \$10.00 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. The varieties are:

Speciosum Album. White. Largest bulbs, 60c. ea.; \$6.00 doz.

Speciosum Rubrum (Roseum). White, shaded and spotted with rose and red. (See illustration.) Largest bulbs, 60c. ea.; \$6.00 doz.

Speciosum Melpomene. Rich blood-crimson, heavily spotted. Largest bulbs 60c. ea.; \$6.00 doz.

Superbum. (Turk's Cap Lily.) One of our native species. Grown in good, rich soil, it will produce upwards of 50 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July. 30c. ea.; \$3.00 doz.

Trigrinum Splendens. (Improved Tiger Lily.) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange red, spotted with black, 3 to 5 feet high. Blooms in August. 30c. ea.; \$3.00 doz.

Trigrinum Flora Plena. (Double Tiger Lily.) Double bright orange-red flowers spotted with black. Blooms in August. 30c. ea.; \$3.00 doz.

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large showy flowers in clusters at the summit, flowering in June and July. The colors range through all shades of red from rose to blackish-crimson, yellow, buff, orange, etc., many being spotted. Mixed colors. 25c. ea.; \$2.50 doz.

SPRING FLOWERING CROCUS

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, and then the crocus foliage forms a beautiful grass like setting for the later flowering bulbs.

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.

We have discontinued offering the cheap mixtures of Crocus as the larger bulbs—produce more and larger flowers. (See illustration.)

PRICE—50c. PER DOZEN \$4.00 PER 100 \$35.00 PER 1000

WHITE CROCUS

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 CROCUS

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, very distinct.

STRIPED CROCUS

Albion. A fine large lavender striped white and violet.

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

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

YELLOW CROCUS

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. 35c. per doz.; \$2.50 per 100; \$22.50 per 1000.

HENDERSON'S SUPERIOR FREESIAS

Freessias are popular for pot culture, flowering in the winter and spring in the conservatory, or window garden. 6 to 8 bulbs should be planted in a 4-inch pot. They can be had in bloom by Christmas if desired, and by having a dozen pots started in the cold frame and brought in at intervals, keep up a display through the winter.

Purity. Produces large sprays of snow white flowers deliciously fragrant; free blooming and of great value for forcing for cut flowers. **Extra Size Bulbs,** 75c. per doz.; \$5.00 per 100; \$45.00 per 1000.

THE "FADEL" COLORED FREESIAS

These beautiful novelties are winning favor on account of their lovely and unique colorings, shades of pink, mauve, purple, violet, blue, yellow and orange. Very fragrant and free flowering. Each principal spike usually carries 7 to 8 flowers—while the side spikes usually bear 3 to 6 flowers. Their culture differs in no way from that of the white Freesia. (See illustration.) **California.** One of the finest yellow varieties. Color bright golden yellow.

General Pershing. A beautiful shade of pinkish lavender with yellow lip tinted bronze. \$1.00 per doz.; \$7.50 per 100.

Olivette. Bright carmine red in color with a yellow blotch on lower petals \$1.00 per doz.; \$7.50 per 100.

Mixed Hybrids. 75c. per doz.; \$5.00 per 100.

SPRING FLOWERING CROCUS

GIANT HYBRID AMARYLLIS "International Prize" Strain

Awarded the Prize at the Flower Show, New York

The coloring and markings 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.

Mixed Varieties, \$1.00 each; \$10.00 per doz.

ANEMONE

Highly ornamental winter, spring and summer flowering plants. They should be planted in cold frames as they are not entirely hardy in the northern states.

Giant "St. Brigid" Anemones. A new and greatly 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, bright scarlet, blood crimson, rose, pink, flesh color, mauve, blue, purple, yellow, cream, white, tinted, variegated, striped, zoned, etc., in endless variety. The flowers are borne freely on long stems and are charming. **Mixed colors,** \$1.00 per doz.; \$7.50 per 100.

Single Poppy-Flowered. (Coronaria.) Large, beautiful saucer-shaped Poppy-like blossoms flowering continuously throughout spring and early summer. **Mixed colors,** 75c. doz.; \$6.00 per 100.

BLOODROOT

Sanguinaria Canadensis Major

A large flowering improved variety of our native "Blood Root." A fine hardy, spring-blooming, low growing plant for shady beds; handsome leaves, large pure white flowers. Height 6 inches, 12c. each; \$1.25 per doz.; \$9.00 per 100.

DIELYTRA, or "Bleeding Heart"

One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped pink and white flowers. If potted in November and left outside till it has forced new roots and then brought into a gentle heat, it may be had in flower in the greenhouse, in February and March. (Ready in November.)

Large Roots. 75c. each; \$7.50 per dozen.

CHIONODOXA *Glorie of the Snow*

These are exquisite spring-flowering bulbs, and should be grown in quantities. 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 in the lawn they are charming. They thrive well in any good garden soil, and are admirable for pot culture, winter blooming in the house.

Chionodoxa Lucille. Bright blue with large clear white center (large cultivated bulbs). 60c. doz.; \$4.00 per 100; \$35.00 per 1000.

Chionodoxa Sardensis. Intense deep blue (large cultivated bulbs). 60c. doz.; \$4.00 per 100; \$35.00 per 1000.

Chionodoxa Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center (large cultivated bulbs). 80c. doz.; \$6.00 per 100.

CROWN IMPERIALS

Well-known spring-blooming, stately, hardy border plants, with clusters of immense pendant, bell-shaped flowers, surmounted with a tuft of green leaves. They are very effective, and if left undisturbed for years they form gigantic and picturesque groups, bearing gorgeously colored flowers.

Crown upon Crown. Several whorls of flowers one above the other, 30c. each; \$3.00 per doz.

Sulphurea. Sulphur-yellow, 30c. each; \$3.00 per doz.

Mixed Colors. 25c. each; \$2.50 per doz.

Fritillaria Meleagris

Singular 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 invaluable for pot culture and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation. Mixed varieties, \$1.00 doz.; \$7.50 per 100.

Grape Hyacinths

These very curious and pretty little Hyacinths are perfectly hardy and of the easiest culture, they thrive and increase in either sunny or partially shaded positions in the garden. When naturalized in little colonies where they can remain undisturbed for several years, the effect—especially of the Grape Hyacinths—is very pretty, while as edgings they are most charming. All are also adapted for winter flowering in the house.

Blue Grape Hyacinths. 40c. per doz.; \$3.00 per 100.

White Grape Hyacinths. \$1.00 per doz.; \$7.50 per 100.

"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. 60c. per doz.; \$4.00 per 100.

Lily of the Valley (Ready for delivery in November)

Henderson's Extra Single Crowns 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, 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.

Oxalis

Charming little half-trailing or bushy plants particularly adapted for 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. 5c. each; 50c. per doz.; \$2.50 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.** 5c. each; 50c. per doz.; \$2.50 per 100.

Ranunculus

Among dwarf flowers these are unrivaled for form and attractive colors, ranging through shades of crimson, white, yellow, purple, black, many of them being beautifully marked with other shades. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Remarkably vigorous growers with immense, and gorgeous, loosely double flowers. **Double Giant French Mixed.** 75c. doz.; \$6.00 per 100.

Scilla (Blue Bells)

Scilla Siberica. (*Amoena* or *Præcox*.) 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; and if grown with Snowdrops and Crocus, for contrast, the effect is magnificent. They should be largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they may be had in bloom from Christmas until April. 75c. per doz.; \$5.00 per 100. (See illustration.)

Siberica Alba. The new white flowering variety, very beautiful. 75c. doz.; \$5.00 per 100.

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

Major Blue. 60c. per doz.; \$4.50 per 100.

Rose. \$1.00 per doz.; \$7.50 per 100.

White. 80c. per doz.; \$6.00 per 100.

Snowdrops

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. (See illustration.)

Single Snowdrops. 60c. per doz.; \$4.00 per 100. **Double Snowdrops.** 80c. per doz.; \$6.00 per 100.

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

Trillium Grandiflorum (American Wood Lily)

Most beautiful American plants, perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 12c. each; \$1.25 per doz.; \$9.00 per 100.

Winter Aconite (Eranthis Hymalis)

Early in spring the golden blossoms of the Winter Aconite look charming, resting on an emerald-green cushion of leaves and forming a striking contrast to the Snowdrop, Scilla, and Chionodox. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees, which the Winter Aconite enjoys and where few other flowering plants will thrive. 3 to 8 inches high. 50c. doz.; \$3.50 per 100.

Ixias

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Mixed Colors, 50c. per dozen; \$3.50 per 100.

with extra long roots. 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.

Oxalis

Charming little half-trailing or bushy plants particularly adapted for 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. 5c. each; 50c. per doz.; \$2.50 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. 5c. each; 50c. per doz.; \$2.50 per 100.

Ranunculus

Among dwarf flowers these are unrivaled for form and attractive colors, ranging through shades of crimson, white, yellow, purple, black, many of them being beautifully marked with other shades. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Remarkably vigorous growers with immense, and gorgeous, loosely double flowers. Double Giant French Mixed. 75c. doz.; \$6.00 per 100.

GERMAN IRIS or FLEUR-DE-LIS

(IRIS GERMANICA)

These, the true Fleur-de-Lis—but greatly improved—are well termed "Garden Orchids" and they fairly outlive the orchids in wide range of coloring—both in dainty combinations and rich and vivid colors including yellows from light canary to deep golden; blues from soft lavender to intense purple; reds from pinkish mauve to claret and maroon, beautiful bronzes and pure whites then some are marked and margined with other colors in exquisite harmony, and all have showy yellow or orange crests or beards. For garden and landscape decoration—groups and masses of them are very effective being perfectly hardy.

Our collection contains many choice varieties, and we are confident they will prove revelations of beauty to Iris lovers. The roots should be divided and replanted every fourth year in September as the plants are then dormant. The roots are ready for shipment from Sept. 15 to Nov. 15.

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

COLLECTION, ONE EACH OF THE FIFTEEN NAMED SORTS, \$3.00.

A. E. Kunder. Standards, white faintly tinged lavender Standards and Falls lightly bordered purple.

Dr. Bernice. Standards, olive, shaded red. Falls, dark brown-red.

Fairy. White suffused soft blue.

Gertrude. Standards and Falls, same shade of rare violet-blue.

Gracchus. Standards, (clear yellow), Falls, marked red, reticulated white. A very conspicuous variety.

Gypsy Queen. Standards, a light bronze. Falls, purple-red.

Herrant. Standards, bright blue. Falls, much darker. A beautiful broad-leaved sort. Early flowering.

Her Majesty. Standards, lovely rose pink, Falls, bright crimson, tinged darker shade.

Ivorine. Ivory white, fine flower, stout texture.

Lohengrin. Standards and Falls, uniform shade of Cattleya rose, very large.

Loreley. Standards, light yellow, Falls, ultra-marine blue bordered cream.

Pallida Dalmatica. Standards, lavender, Falls, deep clear lavender flowers, large and extra fine.

Purpurea. Deep purple color.

Sherwin Wright. Standards and Falls, golden yellow, blooms freely.

Zephyr. Flowers fragrant, Standard and Falls, clear blue lilac, very beautiful.

Mixed German Iris—including many beautiful varieties. Price, 20c. each, \$2.00 per dozen, \$15.00 per 100.

JAPAN IRIS (IRIS KAEMPFER)

The flowers average 8 to 10 inches across and flash like watered silk in the sunlight. The Japan Iris besides being very free flowering is perfectly hardy and grows readily in almost any situation, either sunny or partially shady; but the soil should be moist and the plants well supplied with water when flowering. They bloom in great profusion in June and throughout July, coming into bloom when other Irises are faded and gone. After the ground freezes over a light mulch of litter or manure will prevent heaving of the ground and a consequent loss of plants. Ready September 15 to November 15.

	Each	Doz.
1. Azure. Double. Immense flower, exquisite, wavy. Mauve blue with darker halo surrounding the yellow blotch at base of petals. Very large and fine.....	\$.60	\$6.00
2. Bashu No Ten. Double. Grey, veined blue.....	.75	7.50
3. Dominator. Single. Rich indigo blue with narrow white stripes and white center. One of the finest and richest colors.....	.60	6.00
4. Grace Sterling. Single. Hortense violet. Very early, very fine.....	.75	7.50
5. Hokaku No Neum. Double. White with a dash of plum color.....	.60	6.00
6. Indo. Single. Broad wavy petals of great size, color dark rich blue, only slightly veined. The yellow central blotch is unusually bright.....	.60	6.00
7. Kuro Kumo. Double. Purple overlaid with dark blue, yellow blotches, stigmas dark blue, bordered purple, six petals.....	.60	6.00
8. Lavender Queen. Single. Fine lavender.....	.60	6.00
9. Mount Hood. Double. Light blue shaded darker, bright orange center.....	.50	5.00
10. Pyramid. Double. Violet purple, veined white in center of each petal.....	.50	5.00
11. Shadow. Single. Self color, reddish purple.....	.60	6.00
12. Violet Beauty. Single. Pansy violet color. Very large flower.....	.75	7.50

COLLECTION. One each of the above named sorts \$6.00.
Japan Iris Seedlings. Containing many new and beautiful single and double varieties.—PRICE, 25c. EACH, \$2.50 PER DOZEN, \$18.00 PER 100.

"HENDERSON'S BULB CULTURE." This is a book of 68 pages, size 7 1/4 x 9 1/2 inches. This year we have gotten out a new edition with 32 pages of illustrations. The price postpaid is 75 cents and we also send it free with every order for bulbs, amounting to three dollars or over.

HENDERSON'S

Modern Peonies

Selected from the World's Newest and Best Varieties

Our Method of Selling Henderson's Herbaceous Peonies.—It is the rule among most sellers of Peonies to send out divided roots, that is, oldest pits cut into several 3 to 5 crowned roots. These, of course, can be sold at a lower price, but all Peony purchasers should know that normal flowers of maximum size will not be produced on these divided roots for two or three years. As most of our customers prefer to pay a little more and get older, undivided roots, therefore we are offering roots of 2 and 3 years' growth from the divided stage. These, according to age, will give a greater quantity of perfect blooms the succeeding summer if planted between September 1st and November 1st. For cultural instructions send for our *Peony Guide* post free.

The roots offered in this list are for shipment September 1st to November 1st.

White

	2 yrs. Old	3 yrs. Old
Aurora (<i>Desert</i> 1904). Lilac White, slightly flecked crimson, late.....	\$2.00	\$4.00
Mireille (<i>Crousse</i> 1891). Milk white. Late.....	1.50	3.00
Duchess de Nemours (<i>Calot</i>). Medium size, cup-shaped bloom, pure white, fragrant. Very vigorous, free bloomer, early.....	1.50	3.00
Duc de Wellington . Pure white, sulphur center. Mid-season.....	1.50	3.00
Avalanche (<i>Crousse</i>). Large, compact, crown type, creamy white flecked carmine, fragrant. Strong grower. Late mid-season.....	2.25	4.00
Boule de Neige (<i>Calot</i>). Milk white flecked with crimson. Early mid-season.....	1.50	3.00
Mont Blanc (<i>Lemoine</i>). Milk white, center slightly tinted rose. Early mid-season.....	5.00	10.00
La Tulipe (<i>Calot</i> 1872). Lilac white, outer petals striped crimson. Late mid-season.....	1.50	3.00

Flesh Pink

Baroness Schroeder (<i>Kelway</i>). Flesh white fading to milk white, fragrant. Mid-season.....	2.50	5.00
Octave Demail (<i>Calot</i>). Very large, flat, crown type, pale pink with white collar, fragrant. Very dwarf plant with stout stems. Early.....	2.50	5.00
Madame Callot (<i>Meiller</i>). Very large, rose type, pale pink with darker center shaded silver tint, fragrant. Tall upright. Mid-season.....	1.50	3.00
Docteur Bretonneau (<i>Guerin</i> 1850). Pale lilac and milk white. Mid-season.....	1.50	3.00

Pink

Delicatissima . Very pale lilac rose, large flower. Mid-season.....	2.00	4.00
Marie d'Hour (<i>Calot</i> 1883). Pale pink, darker center, flecked carmine. Mid-season.....	1.50	3.00
Octave Demail (<i>Calot</i> 1867). Very large fall flower, pale pink; color almost white. Early.....	2.50	5.00

Pink

	2 Yrs. Old	3 Yrs. Old
Madame Ducl (<i>Mechin</i>). Large, perfect globe shape, light rose with silvery reflex, fragrant. Medium height, strong grower. Early.....	\$2.00	\$4.00
Livingstone (<i>Crousse</i>). Pale lilac rose, silver tipped. Some crimson spots. Large compact rose type; tall, very strong stems. Late.....	1.50	3.00

Dark Pink

Edulis Superba (<i>Lemon</i> 1824). Dark pink even color, very popular fragrant. Early.....	1.50	3.00
Mme. Moreau (<i>Crousse</i> 1881). Violet scollored red collar center. Early.....	1.50	3.00
Armand Rousseau (<i>Dessert</i> and <i>Mechin</i>). Dark pink with silvery reflex. Mid-season.....	1.50	3.00

Pink—Tinted with Yellow or Red

Alexander Dumas (<i>Guerin</i>). Large crown shape, rose with salmon and chamois. Odor pleasant. Medium height, free bloomer. Early.....	2.00	4.00
Grandiflora Rosa (<i>Guerin</i>). Light scollored red collar center lighter, shaded salmon. Mid-season.....	1.50	3.00
Cerisette . Violet rose. Early to mid-season.....	2.00	4.00

Red

	2 Yrs. Old	3 Yrs. Old
Marechal Vaillant (<i>Calot</i>). Large, compact, globular, rose type bloom of aniline red. Very tall, coarse, stout stems. Late mid-season.....	\$2.50	\$5.00
Docteur Callot (<i>Verdier</i>). Brilliant tryan rose. Mid-season.....	1.50	3.00
Tecumseh (<i>Terry</i>). Dark crimson. Late.....	6.00	8.00

Dark Red, Etc.

Armantine Mechin . Violet-crimson, very dark, large, fairly compact, rather flat; spreading growth. Mid-season.....	2.25	4.00
Fulgido (<i>Pormentier</i> 1850). Purple shaded violet, with silvery reflex. Mid-season to late.....	1.50	3.00
Camille (<i>Dessert</i> 1909). Bright purple shaded violet. Single Japanese type.....	5.00	10.00
Tecumseh (<i>Terry</i>). Dark crimson. Late.....	5.00	10.00

Peonies to Color

(Without Names)

We offer these in strong 3 to 5 crown divided roots at 50c. each; \$5.00 per doz.

Double White, Double Crimson, Double Rose Pink.

HENDERSON'S SPECIAL LIST OF

Hardy Perennial Plants, Hardy Shrubs, Hardy Climbing Plants and Small Fruits SELECTED FOR FALL PLANTING

In again offering plants we desire to express our appreciation of the liberal share of patronage which we have received from the flower-loving public in years past. We would state that we are now offering only the very finest new and standard sorts that have been thoroughly tested. This will not only be a convenience but a protection to our customers; who may rest assured that they will receive no worthless varieties when ordering from our list.

PLEASE READ CAREFULLY BEFORE ORDERING PLANTS

The plants listed in this catalogue, pages 20 to 25 inclusive, will be ready for shipment October 20th.

We will guarantee the safe arrival of all plants sent by Express or Parcel Post to all points in the United States. Should anything be injured in transit we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged so that we can replace them without delay. But when they arrive in good condition our responsibility ceases, and if from inattention or other causes they fail and complaint is then made we cannot replace them.

We do not pay transportation charges on plants. For those of our customers who prefer to receive their plants by Parcel Post we will be pleased to ship that way if money for postage is included with the order, otherwise we will ship by Express, buyer to pay express charge on delivery.

PETER HENDERSON & CO., 35 and 37 Cortlandt Street : : NEW YORK

Henderson's Hardy Perennial Plants Selected for Fall Planting

ANCHUSA ITALICA

"Dropmore" Variety. A fine, large, hardy, herbaceous plant; 4 to 5 feet high. This new "Dropmore" variety is a great improvement on the type, the beautiful Forget-Me-Not-like flowers being much larger than others and of a lovely Gentian blue, produced in long, loose sprays. Invaluable for the hardy border, as flowers are produced during the entire season and until late in the fall. Price, 35c. each, \$3.50 per doz.

CAMPANULA OR CANTERBURY BELLS

Favorite hardy garden plants, growing 2 to 2½ feet high, in dense clumps, blooming profusely in early summer, large bell-shaped flowers. Price, 35c. each, \$3.50 per doz.

DELPHINIUM FORMOSUM

Hardy Blue Larkspur. This beautiful hardy larkspur grows about 3½ feet high—bearing in June and July long spikes of showy, velvety, indigo-blue flowers. Makes a grand border plant and the spikes are fine for cutting. Price, 35c. each, \$3.50 per doz.

FUNKIA UNDULATA MEDIA

The variegated "Plantation Lily." Foliage striped white on green ground. Very useful for borders. Does well in partial shade. Price, 35c. each, \$3.50 per doz.

GAILLARDIA GRANDIFLORA

Amongst the ever-blooming hardy plants there is none more showy or ornamental than this Flowers borne in prodigious profusion from June to frost, useful for cut flowers. They are of gorgeous coloring, dark red-brown in center with bands of crimson-orange and vermillion, meriting the popular title of "Aurora Flower." Height, 2 feet. Price, 35c. each, \$3.50 per doz.

RUDBECKIA, "GOLDEN GLOW"

The most popular ever-blooming hardy plant grown. Covered during the season with masses of rich golden-yellow, double flowers, resembling Chrysanthemums very closely. It attains a height of from 6 to 8 feet, and a small plant set out in the spring will produce hundreds of blossoms. Price, 35c. each, \$3.50 per doz.

VINCA

Vinca Minor or Creeping Myrtle. Well known trailing plants. They are used extensively for covering the ground under shrubs or trees and in cemeteries for covering graves. They will grow where it is too shady for grass or other plants to thrive. Delicate blue flowers. Price, 35c. each, \$3.50 per doz.

HARDY PHLOX

These grand hardy plants are very popular and deservedly so. They are of the easiest culture and during the late summer and fall months make the garden bright with their wealth of bloom.

Albion. White with faint aniline red eye. Medium height.

Beacon. A lively shade of bright cherry-red. Medium height.

Coccolicet. A fine pure scarlet with crimson-red eye. Dwarf habit.

Elizabeth Campbell. Salmon-pink flowers and trusses of large size. The color is intensified by a very decided dark crimson eye. Medium height.

F. G. Von Lassburg. A free blooming pure white variety. Medium height.

Pantheon. Bright carmine-rose; fine for massing. Tall.

R. F. Struthers. Color bright cherry-red delicately suffused orange-salmon. Tall.

Rynstrom. Lively rose-pink. Flowers large and attractive. Tall.

Siebold. Bright vermillion-red overlaid with orange-scarlet, crimson-red eye. Tall.

Price, 30c. each, \$3.00 per doz. Set of 9 for \$2.25.

Set out Henderson's Perennial Plants this fall and enjoy a profusion of flowers next summer.

Henderson's Hardy Perennial Plants--Continued

AN IMPERISHABLE PERENNIAL BORDER FOR \$25.00

A sketch plan for a typical Hardy Perennial Border is shown at the side of this page. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted.

Plants	No. on Plan	Plants	No. on Plan	Plants	No. on Plan
3 Lobelia cardinalis.....	1	3 Anemone Japonica.....	11	4 Alyssum Saxatile.....	21
4 Digitalis.....	2	4 Gaillardia grandiflora.....	12	4 Dianthus.....	22
2 Anchusa Italica.....	3	3 Achillea The Pearl.....	13	4 Funkia variegated.....	23
2 Boltonia Asteroides.....	4	3 Pyrethrum.....	14	3 Heuchera sanguinea.....	24
3 Rudbeckia purpurea.....	5	3 Physostegia Virginica.....	15	4 Plumbago larpetae.....	25
3 Hibiscus.....	6	3 Hemerocallis flava.....	16	4 Arabis albid.....	26
4 Delphinium formosum.....	7	3 Coreopsis lanceolata.....	17	3 Monarda didyma.....	27
3 Helianthus multiflorus.....	8	4 Campanula.....	18	4 Iberis.....	28
3 Baptisia Australis.....	9	4 Aquilegia.....	19	3 Scabiosa.....	29
3 Gypsophila paniculata.....	10	3 Papaver.....	20	4 Phlox subulata.....	30

Special Offer. The Imperishable Border Collection, 100 plants, as listed above for \$25.00. Should any of the above varieties be sold out when order is filled we will substitute similar sorts unless instructed to the contrary.

General List of Hardy Perennial Plants

Varities	Height	Color	Time of Bloom
Achillea, "The Pearl"	1½ ft.	White	All Summer
Alyssum saxatile (Golden Eup)	1 ft.	Yellow	Early Spring
Anchusa Italica (Dropmore variety)	4 ft.	Blue	All Summer
Anemone Japonica alba	2 ft.	White	Fall
Anemone Japonica rubra	2 ft.	Red	Fall
Aquilegia (Columbine)	1½ ft.	Assorted	Early Summer
Arabis albid (Rock Cress)	6 in.	White	May
Baptisia Australis (Blue False Indigo)	3 to 5 ft.	Blue	Early Summer
Boltonia latissuana	5 ft.	Pink	All Season
Campanula (Canterbury Bell)	2 ft.	Assorted	Early Summer
Coreopsis lanceolata	1½ ft.	Yellow	All Season
Delphinium formosum	3 ft.	Blue	All Summer
Dianthus barbatus (Sweet William)	1½ ft.	Assorted	Summer
Digitalis (Fozglove)	3 to 5 ft.	Assorted	July and Aug.
Funkia undulata media	2 ft.	Variegated	Foliage
Gaillardia grandiflora (Aurora Flower)	1½ ft.	Orange	June to Nov.
Gypsophila paniculata (Baby's Breath)	2½ ft.	White	Summer
Helianthus multiflorus (Double Sunflower)	4 ft.	Yellow	All Season
Hemerocallis flava (Yellow Day Lily)	2 ft.	Yellow	Summer
Heuchera sanguinea (Alum Root)	1 ft.	Red	All Summer
Hibiscus (Crimson Eye) (Mallow)	4 to 6 ft.	White	Aug. to Oct.
Iberis sempervirens (Candytuft)	1 ft.	White	Spring
Lobelia cardinalis (Cardinal Flower)	3 ft.	Red	Aug. to Oct.
Monarda didyma (Oswego Tea)	1½ ft.	Crimson	Summer
Papaver Orientale	3 ft.	Scarlet	Summer
Phlox subulata (Moss Pink)	6 in.	Pink	Spring
Phlox subulata alba	6 in.	White	Spring
Physostegia Virginica	3 ft.	Pink	Summer
Plumbago larpetae (Blue Leadwort)	1 ft.	Purple	All Summer
Pyrethrum hybridum (Preston Daisy)	1½ ft.	Assorted	Summer
Rudbeckia purpurea (Purple cone flower)	5 ft.	Red Purple	All Season
Scabiosa Caucasica (Blue Scabiosa)	1 ft.	Lilac	All Summer
Sedum Spectabilis	1½ ft.	Ro. Crsmn.	Fall
Stokesia cyanea	1½ ft.	Blue	All Season
Veronica subsessilis (Speedwell)	2 ft.	Blue	August
Veronica spicata	3 ft.	Blue	All Summer

Price for any of the above, 35c. each, \$3.50 per doz., \$25.00 per 100, buyer's selection of varieties. Our selection, to be made when the order is being filled, \$2.50 per doz., \$20.00 per 100.

Note.—The heights given include the flower spikes.

Portion of Hardy Perennial Border Planted from Map Above

A selection of the best
**HARDY
 FLOWERING
 SHRUBS**
for the home grounds

Hardy Flowering Shrubs

Ready October 20th

These are all 2 to 3 years, transplanted, and range from 1 to 3 ft. in height, according to variety; some being stronger growing, are consequently taller at the same age. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked * may be planted in a shady place.

ALTHEA (Rose of Sharon)

One of the best known ornamental shrubs; easy to grow and valuable for their late blooming. Grows to a height of 10 to 12 ft. and flowers in August and September. We offer Double White and Double Red. Price, 60c. each, \$6.00 per doz.

BERBERIS THUNBERGII (Japanese Barberry)

Of low, spreading growth, forming a dense impenetrable bush. The branches are set with sharp thorns. Small yellow flowers in the spring followed by bright scarlet berries in the late summer and fall. The foliage turns orange and scarlet in the autumn. A valuable hedge plant, especially interesting because of its graceful drooping habit. Height 4 to 6 ft. Price, 50c. each, \$5.00 per doz.

CALYCANTHUS FLORIDUS (Strawberry Shrub)

A strong, upright grower with large, handsome foliage. Peculiar reddish-brown sweet scented flowers in May. It grows to a height of 4 to 6 ft. and will thrive either in sunny or shady places. Price, 75c. each, \$7.50 per doz.

DEUTZIA

Very ornamental shrubs planted either singly or in a border. The tall varieties may be used for a background and the dwarf for a border. They thrive in any good soil and are profuse bloomers. We offer the following varieties: (See engraving.)

Deutzia Crenata. Flowers pure white tinged rose color. Height 6 to 8 ft. Blooms in June and July. Price, 75c. each, \$7.50 per doz.

Deutzia Gracilis. Slender growth. Pure white flowers in May and June. Height, 2 to 4 ft. Price, 75c. each, \$7.50 per doz.

Deutzia Lemoinei. White flowers in June and July. Height 6 to 7 feet. Price 75c. each, \$7.50 per doz.

Deutzia Pride of Rochester. Double white flowers in June and July. Height, 6 to 7 ft. Price, 75c. each, \$7.50 per doz.

FORSYTHIA VIRIDISSIMA

A spring flowering shrub of easy culture; vigorous growth and free flowering habit. One of the first shrubs to flower in the spring; the deep yellow flowers are produced before the foliage. Height, 10 to 12 ft. Price, 60c. each, \$6.00 per doz.

HYDRANGEA ARBORESCENS GRANDIFLORA

A variety of *H. arborescens*, recently discovered. The heads of flowers are in shape like *H. hortensis*; they are snowy white. It is a true shrub, begins to bloom in early summer and continues into the fall, so that it is practically every-blooming. After *H. paniculata grandiflora* has lost its color this variety is still fresh, eventually turning to a light green and then brown. It is a graceful shrub and is destined to achieve the widest popularity. It attains a height of 6 ft. and the same width and is literally loaded with its grand panicles of large snowy white flowers, one of the grandest sights imaginable. Price, strong two-year-old plants, 2 to 3 ft. high, \$1.00 each, \$10.00 per doz.

HYDRANGEA PANICULATA GRANDIFLORA

This is the most popular hardy shrub in cultivation. It attains a height of 8 to 10 ft.; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink and russet brown. They are borne in immense pyramidal panicles, nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season, the flowers drying on the bushes. Price, strong plants 2½ to 3 ft. high, 75c. each, 7.50 per doz.

A Selection of the Best Hardy Flowering Shrubs

Lilac

These old-fashioned shrubs are always popular and with the present revival of the "old-fashioned" garden no collection is complete without them. Everyone wants lilacs in May. They add beauty and sweetness to any surroundings with their exquisite plumes of purple and white flowers. (See illustration.)

Lilac Purple. The old-fashioned purple variety. Height, 12 to 14 feet. Price, 75c. each, \$7.50 per doz.

Lilac White. Beautiful pure white flowers. Height, 12 to 14 feet. Price, 75c. each, \$7.50 per doz.

*Philadelphus

Very desirable free-blooming shrubs of erect habit and easiest culture in any common soil. The sweet scented variety **Coronarius** or **Mock Orange** is almost as well known as the Lilac. (See illustration.)

Philadelphus Coronarius. (Mock Orange.) Sweet scented, pure white flowers. Height, 8 to 10 feet. Price, 75c. each, \$7.50 per doz.

Philadelphus Lemoinei. An improved variety. White flowers in June. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Spirea

The Spireas will grow in almost any soil but thrive best where the ground is moist and well drained.

Spirea Anthony Waterer. Carmine crimson flowers from June to November. Height, 2 to 3 feet. Price 75c. each, \$7.50 per doz.

Spirea Prunifolia. (Bridal Wreath.) One of the showiest spring shrubs. In May the branches are covered with small double white flowers. Height, 6 to 8 feet. Price 60c. each, \$6.00 per doz.

Spirea Thunbergii. Of dwarf bushy habit, rarely exceeding 3 feet in height. White flowers in April and May. Price, 60c. each, \$6.00 per doz.

Spirea Van Houttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height, 8 to 10 feet. (See illustration.) Price, 60c. each, \$6.00 per doz.

Prunus Triloba Double Flowering Plum

A most ornamental early flowering shrub of vigorous growth. The light pink double flowers are produced in early spring before the leaves develop. Height, 4 to 6 feet. Price, 75c. each, \$7.50 per doz.

*Weigelia

It is safe to say there is no shrub more deservedly popular. All of the varieties are very ornamental and should be found in every collection.

Weigelia Candida. White flowers in great profusion from June to November. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Weigelia Eva Rathke. Very distinct. Color deep carmine red. Flowers continuously throughout the summer and autumn. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Weigelia Rosa. Rich rose colored flowers in June and July. A beautiful shrub. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Viburnum Plicatum

(Japan Snowball)

One of the choicest hardy shrubs. A strong growing bush with spreading branches and wrinkled foliage. The snow-white flowers are produced in June and are much larger than the common snowball. Height, 8 to 10 feet. Price, 75c. each, \$7.50 per doz.

California Privet for Hedges

The illustration shows a section of a hedge of the famous *California Privet*. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. Ready October 20th. Price, strong shrubs, 1½ to 2 feet high, \$1.00 per doz., \$6.50 per 100, \$60.00 per 1000; extra strong, 2 to 3 feet high, \$1.50 per doz., \$8.50 per 100, \$80.00 per 1000.

Our pamphlet on the Culture and Care of California Privet sent free on application.

AMPELOPSIS VEITCHII

Sometimes called "Boston Ivy" and "Japan Ivy"

Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, boundary walls, etc., it has no equal. Beautiful autumn foliage.

Price, strong, one-year pot-grown plants, 35c. each, \$3.50 per doz.

BIGNONIA RADICANS

or Trumpet Creeper

Well adapted for covering walls, arbors and unsightly places where a showy flowering vine is desired. It is a rapid grower, perfectly hardy and thrive well in exposed places. The flowers are trumpet-shaped and a brilliant orange scarlet. Price, 50c. each \$5.00 per doz.

CELASTRUS SCANDENS

A rapid growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in the autumn. It is known by the popular name Bitter Sweet. Price, 50c. each, \$5.00 per doz.

JAPANESE HONEYSUCKLES

Lonicera Halleana. (Hall's Japan Honeysuckle.) Pure white flowers, changing to yellow. Very free blooming and fragrant. Price, 50c. each, \$5.00 per doz.

Lonicera Brachypoda. (Evergreen Sweetscented Honeysuckle.) Flowers buff, yellow and white.

One of the most vigorous. (See engraving.) Price, 50c. each, \$5.00 per doz.

The Fleecy-White Fragrant Clematis

CLEMATIS PANICULATA

Blooms in the early fall and is one mass of fleecy-white fragrant flowers. These are succeeded by the silken seed vessels almost as ornamental as the flowers. It will grow fifteen to twenty feet in a season; it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. (See Engraving.) Price, strong 2-year plants, 50c. each, \$5.00 per doz.

CLEMATIS, JACKMANII

The best-known and most valued variety. Color dark, rich royal purple. Price, \$1.00 each, \$10.00 per doz.

WISTARIA

Ornamental hardy climbers. Their lovely panicles of blue and white flowers produced in wonderful profusion are without a rival.

Wistaria Sinensis White. Flowers in drooping clusters pure white. Price, \$1.00 each.

Wistaria Sinensis, Blue. Flowers in drooping clusters, soft lavender blue. Price, \$1.00 each.

**ENGLISH IVY
FOR WINDOW BOXES**

The English Ivy is used extensively for window boxes and vases during the summer; its value for outdoor window boxes in winter is recognized widely, as the display at the large hotels and fine private residences shows. It is also a good climbing plant for the house. For covering graves in cemeteries it is unsurpassed, being evergreen. Used extensively also as a hardy climber. (See engraving.) Price, plants from 4-inch pots, 2½ ft. and over, 50c. each, \$5.00 per doz.

Henderson's Selected Hardy Grape Vines

CACO OR CATAWA-CONCORD

A cross between the old favorite Catawa and the well-known Concord. It ripens a little in advance of the Concord. This variety fully equals the Concord in strength and rapidity of growth and is very hardy. The color is a rich, sparkling wine-red, with abundant bloom. Bunch large; berries medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma the Catawa, while it is as prolific as the Concord. (See engraving.) Price, 2-year vines, \$1.00 each; \$10.00 per doz.

CAMPBELL'S EARLY

Some points of special merit in Campbell's Early are a very strong, vigorous, hardy vine, with thick, heavy midrib-resisting foliage; and bearing abundant clusters; very large, compact and handsome. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness. Its season is very early, and its keeping qualities remarkable; having hung upon the vines sound and perfect for six weeks or more after ripening, with no tendency to fall off. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

GREEN MOUNTAIN

(Winchell.) This, the earliest white grape, has been thoroughly tested over a wide area. It combines hardiness, fruitfulness, vigor, good size and excellent quality. Bunch medium to large, shouldered; berries medium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; the flavor is excellent. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

CONCORD

Generally considered the best American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice and a reliable sort for general cultivation. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

DELAWARE

An old standard variety. Berries small and compact, skin thin but firm, flesh juicy, very sweet and refreshing. A moderate grower it responds quickly to good culture. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

NIAGARA

The old favorite white Grape. Bunch large and handsome. Berries medium size, round, skin thin, tough, does not crack and ships well. Sweet with a flavor and aroma peculiarly its own. Ripens with Concord or a little earlier. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

New Blackberry—"Joy" (If wanted by Parcel Post add 10c. per doz.)

An excellent new midseason variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long and coal black. The canes are ironclad, hardy, of stocky, vigorous habit; so stout and strong that they do not need staking. It is one of the most reliable of all blackberries and never fails to mature a large crop. (See engraving.) Price, \$2.00 per doz., \$10.00 per 100.

Blackberries (If wanted by Parcel Post add 10c. per doz.)

Early Harvest. Canes of ironclad hardness. Berries of uniform size and glossy black. Very early.
Eldorado. The berries are very large, jet black, and ripen well together.
Meresau. A mammoth early, ironclad hardy berry. Exceptionally sweet and melting, being without core.
Dewberry Lucretia or **Creeping Blackberry**, conceded to the best of its class. Berries firm, sweet and luscious throughout. Very early.
Price for the above, \$1.00 per doz., \$6.00 per 100.

NEW BLACKBERRY JOY

Raspberries—Black Varieties

(If wanted by Parcel Post add 10c. per doz.)

Black Diamond. A berry very popular among western New York growers. One of the strongest growers making an abundance of good, clean wood which ripens up well in the fall, thus enabling it to withstand the cold weather remarkably well. Fruit jet black and juicy with few seeds.
Cumberland. In size the fruit is simply enormous, the berries measuring seven-eighths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous and remarkably free from disease.

The "Munger." The fruit is black and resembles Gregg very much. It is a better flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving.
Price for the above Raspberries, \$1.00 per doz., \$6.00 per 100.

Red Raspberries (If wanted by Parcel Post add 10c. per doz.)

Cardinal. This wonderful berry is a surprise in the fulness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow 10 feet high and bear accordingly, producing its choice, rich, red, fruit in marvelous abundance.
Miller. An early variety, large fruited and profuse bearer; vigorous grower, with large abundant foliage; color brilliant red; sweet, luscious flavor.
The King. The earliest red raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent.
Price for the above Raspberries, \$1.00 per doz., \$6.00 per 100.

New Continuous-Fruiting Red Raspberry St. Regis (If wanted by Parcel Post add 10c. per doz.)

Fruits from June to Frost.

It is the earliest of all red raspberries; beginning to ripen in New Jersey from June 15th to 20th—just as the strawberry crop is waning;—and it is wonderfully prolific; the first or main crop being far greater than that of any other red variety known; it succeeds upon all soils, and the canes are absolutely hardy.

It fruits on the old canes in generous quantities until late in August. By that date berries begin to ripen upon the young canes, which continue to produce berries in increasing numbers until severe frost.

The berries are a bright crimson, of large size and surpassing quality—rich sugary, with full raspberry flavor. They are of exceedingly meaty, firm texture and keep in good condition longer after being gathered, than any other red raspberry.
Price, strong transplanted plants, \$1.50 per doz., \$8.00 per 100.

Flower Seeds for Autumn Sowing

Antirrhinum (Maximum Giganteum)

- 1123 Canary Bird. Pure soft canary yellow..... Pkt. 25c.
 1125 Cerberus. Rich carmine red..... Pkt. 25c.
 1127 Defiance. Old gold color..... Pkt. 25c.
 1129 Purple King. Bright purple red..... Pkt. 25c.
 1133 Snowflake. Pure white, yellow throat..... Pkt. 25c.
 1136 The Rose. Bright rose pink..... Pkt. 25c.
 1140 Mixed. Choice varieties..... Pkt. 25c.
 1141 Collection. One packet each of the above six separate colors, \$1.00.

Bellis or Double Daisy

- 1522 Red. Large, densely double flowers, glowing red, shaded rose. Per 1,000 seeds, 75c.; Pkt. 10c.
 1524 Longfellow. Extra large double rose-pink flowers. Per 1,000 seeds, 75c.; Pkt. 10c.
 1526 Snowball. Large, very double, pure white flowers. Per 1,000 seeds, 75c.; Pkt. 10c.
 1530 Double Mixed Colors. Per 1,000 seeds, 75c.; Pkt. 10c.

Calceolaria

- 1580 Gorgeous plants for greenhouse and window decoration. The flowers are borne in the greatest profusion through spring and summer; colors, yellow, maroon, white, etc., spotted and bled in the most unique fashion; 1½ feet. Large-flowering Spotted Varieties, Mixed. (See illustration)..... Pkt. 25c.

Calendula or Scotch Marigold

Henderson's Superior Double Strains

- 1592 Lemon King. Large, double flowers of lemon-yellow. Per ¼ oz. 25c.; Pkt. 10c.
 1594 Meteor. Bright yellow striped orange through the center of each petal. Per ¼ oz. 25c.; Pkt. 10c.
 1596 Orange King. Large, double flowers of orange-golden color. Per ¼ oz. 25c.; Pkt. 10c.

Cineraria Hybrida

Henderson's Large-Flowering

- 1920 Large-flowering, choicest Mixed..... Pkt. 35c.
 1925 Matador. A large flower of brilliant scarlet color. Pkt. 35c.
 1930 Miniature Hybrids. (Cineraria Hybrida Nana.) A pretty, tiny race. The plants rarely exceed 8 inches in height. The flowers are small, but most numerous, and gay colors, making large heads, particularly charming. Pkt. 35c.
 1935 Star. (Cineraria Stellata Hybrida, Improved.) Tall, pyramidal plants, bearing quantities of medium-sized star-like flowers in immense umbels, an exceedingly decorative pot plant. Colors: White, rose, red, carmine and blue. Offered in mixed colors. (See illustration.) Pkt. 35c.

Cyclamen, Giant Persian

- 2034 Butterfly, Papilio or Victorio. Very large flowers with fringed and fluted petals, the edges being colored differently from the body of the flower, as white with red or purple edge, red with scarlet edge, crimson with garnet or violet edge, etc. Pkt. 50c.
 2042 Pink Pearl. A new giant-flowering variety, the most prolific bloomer of all. Color an exquisite shade of soft salmon. Especially beautiful under artificial light. Pkt. 50c.
 2043 Salmon King. Immense, perfectly formed, colorful flowers of a beautiful clear pink with a lustrous of salmon. Very free bloomer. Pkt. 50c.
 2044 Vulcan. A grand giant-flowering variety of deepest blood-red. Pkt. 50c.
 2045 White Swan. A pure snow-white giant-flowering variety, very profuse. The blossoms are borne on exceptionally long, stiff stems. Pkt. 50c.
 2050 Henderson's Giant Persian. A superior strain with flowers of largest size and perfect form, displayed well above the handsome foliage; the colors include rose-crimson, pink, white, dark blood red, spotted, eyed, etc. Mixed Colors. Pkt. 25c.

HENDERSON'S

NEW GIANT

EARLY FLOWERING

The plants of this new race are of strong constitution and vigorous growth. Grown in the open ground they begin flowering in about four weeks sooner than late flowering Sweet Peas sown at the same time. It is predicted by Sweet Pea authorities that this race will supplant all other early and late flowering Sweet Peas for winter sowing under glass, and also for open ground culture in our Southern States—sown preferably in fall or winter. Condensed cultural instructions for garden culture under both northern and southern conditions and for winter flowering under glass are given in Henderson's leaflet, "How to Grow Sweet Peas to Perfection," free to customers.

Henderson's packets of Named Sweet Peas contain 40 to 50 seeds. Price of any mentioned below 15c. Per pkt.; 75c. Per oz.
 4312 Early Aviator. Dazzling crimson-scarlet.
 4316 Early Blue Bird. A rich violet-blue.
 4322 Early Clusters. An attractive orange-searlet.
 4328 Early Harmony. A beautiful clear lavender.

Myosotis or Forget-Me-Not

- 2854 Palustris. The popular, old-fashioned, hardy blue Forget-Me-Not. Per 1,000 seeds, 50c.; Pkt. 10c.
 Victoria. Grand "Forget-Me-Nots," forming round, compact bushes about 8 inches high, covered with clusters of large flowers.
 2858 Blue..... Per 1,000 seeds, 50c.; Pkt. 10c.
 2860 Mixed Colors..... Per 1,000 seeds, 50c.; Pkt. 10c.

Pansy

Henderson's Mammoth Butterfly

This "Butterfly" race originated from selections made from the best American, English, Scotch, French and German varieties.
 3120 Henderson's Mammoth Butterfly Panes in Mixed Colors. Per 1,000 seeds, \$1.00; Pkt. 25c.

Primula

Primula Malacoides. This new race of Primroses from the mountains of China has proven most profuse-flowering for pot culture. The plants form rosettes of light green leaves from which numerous wiry stems—8 to 10 inches in height—gracefully carry whorls of flowers ½ to ¾ of an inch across. They are easily grown from seed flowering in about 4 months from sowing, and continue to bloom for many weeks. A cool situation indoors suits them to perfection.

- 3522 P. Malacoides Alba. Pure white flowers..... Pkt. 25c.
 3524 P. Malacoides. Lilac-colored flowers..... Pkt. 25c.
 3525 Primula Obconica Gigantea. These "Ever-flowering Primroses" are favorite pot plants for house and conservatory. This new giant Obconica race produces flowers of great size, many of them measuring 1½ inches across, equaling the flowers of the Chinese Primrose, with the added merit of being more easily grown and having a longer duration of bloom. Several colors in mixture, white, crimson, rose, violet, lilac, pink-eyed sort, etc. Pkt. 25c.

Giant Fringed Chinese. (Primula Sinensis Grandiflora Fimbriata.) Chinese Primroses are among our finest winter and spring blooming pot plants; of healthy, sturdy growth, 8 to 12 inches high, and free from insects; while they produce the most truly large and fine flowers, which, in our new Giant varieties, average 4½ to 6 inches in circumference.

- 3520 Giant, Double, Mixed Colors..... Pkt. 50c.
 3540 Giant, Single, Mixed Colors..... Pkt. 25c.
Giant Star. (Primula Stellata Hybrida Gigantea.) This distinct and beautiful type is an unrivaled winter and spring flowering pot plant for table decoration. The dark foliage on purple stems makes a striking contrast to the innumerable star-shaped flowers borne in clusters. The flowers are much larger than the old type Stellatas and of greater substance.
 3530 Mixed Colors..... Pkt. 25c.

Schizanthus

Wonderfully showy half-hardy annuals, very decorative for garden beds and unsurpassed in pots for the conservatory.

- 3670 Dr. Badger's Giant Flowering Hybrids. A superb new strain grown robust and bushy, 1½ to 2 feet in height, with handsome bright green, Fern-like foliage. The flowers, borne in great profusion, are unusually large, measuring from 1 to 1½ inches across; they are of much substance—very lasting—and show an endless variety of bright colorings. The light varieties of white, pink, buff-rose or yellow have beautifully marked centers, zoned by a deeper shade. The darker sorts are of purple, mauve or red, with center lines of yellow or white, margined by a deeper shade of the ground color. (See illustration.) Pkt. 25c.
 3675 Wisetonensis Hybrids, Large-Flowering. Mixed Colors. Beautiful colors and combinations in great variety..... Pkt. 15c.

SPENCER

SWIFT PEAS

- 4332 Early Helen Lewis Spencer. A rich apicot pink or salmon-colored flower; large, long-stemmed flowers.
 4338 Early Hercules. Giant rose-pink flowers, fine form and color.
 4346 Early Morning Star. Deep orange-scarlet or flame color with rich orange-pink purity.
 4354 Early Purities. Pure white and the best white early flowering white seeded Spencer.
 4392 Early Warbler. Rich mauve purple.
 4398 "Yarrowa." This variety from Australia has proven its adaptability to American conditions. The flowers are large, of round waved Spencer form and colored bright rose-pink with lighter pink wings.
 4400 Early Flowering Spencer, Mixed. This exquisite strain contains the delightful, characteristically sweet pea colors in infinite variety. The flowers are identical in size and beauty to the named sorts.

Henderson's Tested Vegetable Seeds for Autumn Sowing

INCLUDING VARIETIES ADAPTED TO SOUTHERN AND PACIFIC COAST STATES

NOTE THIS LIBERAL OFFER. We will deliver, transportation paid in the U. S. and possessions. Vegetable and Flower Seeds by the packet, ounce, quarter-pound, pound, pint and quart. On larger quantities (half pecks and over) purchaser pays transportation. We also deliver, transportation paid, all Lawn Grass Seed mixtures in any quantity.

In making this Free Delivery offer we reserve the right to ship the goods by Parcel Post, Express or Freight, at our option. When such mailable goods as we do not offer to deliver free are wanted by Parcel Post, postage must be added at the same rate, see page 1.

ASPARAGUS ROOTS

The Asparagus plant is slow to die down in the fall, so that the roots cannot safely be dug until about November 1st. By this time the soil is so cool that the plants do not root readily, consequently many are winter killed. For this reason, we advise spring planting for any point north of Washington, D. C. (Ready in November for the South, in March and April for the North.) Our pamphlet "How to Grow Asparagus" sent post free to any address.

100 2-year-old Roots will weigh about 6 lbs. 100 3-year-old Roots will weigh about 20 lbs.

THE PALMETTO

Splendid 2-year-old roots, \$2.50 per 100, or \$20.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

Three-year-old roots, \$3.50 per 100, \$30.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

GIANT WASHINGTON

Two-year-old roots, \$4.50 per 100; \$40.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

BEANS, DWARF GREEN

PODDED	Pkt.	Pt.	Qt.	½ Pk.
Bountiful Green's.....	15	45	85	3.00
Black Valentine.....	10	40	75	2.50
Henderson's Longfellow.....	10	40	75	2.50
Refugee, Extra Early.....	10	40	75	2.50
Valentine, Earliest.....	10	40	75	2.50

BEANS, DWARF WAX or YELLOW PODDED

	Pkt.	Pt.	Qt.	½ Pk.
Improved Black Wax.....	10	45	85	3.00
Golden Wax, Improved.....	15	45	85	3.00
Wardwell's Kidney Wax.....	10	40	75	2.50

BEEF

	Pkt.	Oz.	¼ lb.	lb.
Detroit Dark Red.....	10	20	60	1.50
Blood Turnip, Early.....	10	20	60	1.50
Eclipse.....	10	20	60	1.50

BRUSSELS SPROUTS.

	Pkt.	Oz.	¼ lb.	lb.
Dalketh.....	15	60	2.00	

CAULIFLOWER

	Pkt.	Oz.	¼ lb.	lb.
Extra Early Dwarf Erfurt.....	20	3.50	12.00	
Henderson's Snowball.....	25	4.00	14.00	

CELERY

White Plume, Henderson's	Pkt.	Oz.	¼ lb.	lb.
Perfect.....	15	75	2.50	9.00
Golden Self-Blanching.....	15	1.25	4.00	14.00
Early Blanching, Henderson's	20	1.25	4.00	14.00

CABBAGE, FIRST EARLY

	Pkt.	Oz.	¼ lb.	lb.
Early Jersey Wakefield.....	10	70	2.00	6.00
Charleston Wakefield.....	10	75	2.25	7.00
Early Market.....	15	90	2.50	8.00

CABBAGE, SECOND EARLY

	Pkt.	Oz.	¼ lb.	lb.
Early Summer, Henderson's.....	10	70	2.00	6.00
Succession, Henderson's.....	15	1.00	3.50	12.00

CABBAGE, LATE OR WINTER

	Pkt.	Oz.	¼ lb.	lb.
Autumn King.....	10	70	2.00	6.00
Selected Flat Dutch, Henderson's.....	10	70	2.00	6.00
Holland or Danish Ballhead.....	10	60	1.75	5.00

CABBAGE, SAVOY

	Pkt.	Oz.	¼ lb.	lb.
American Drumhead.....	10	70	2.00	6.00

CARROT

(Those marked * are the best to grow for stock-feeding)

	Pkt.	Oz.	¼ lb.	lb.
Chantenay.....	10	25	60	1.50
Danvers, Selected, Henderson's.....	10	25	60	1.50
Long Red Stumprooted.....	10	25	60	1.50
Hart Long Red Improved.....	10	20	50	1.25
Oxheart.....	10	20	60	1.50

CORN SALAD

	Pkt.	Oz.	¼ lb.	lb.
Large-leaved.....	10	15	45	1.50

CUCUMBER

The Henderson	Pkt.	Oz.	¼ lb.	lb.
Cool and Crisp.....	10	25	75	1.75
Extra Early Green.....	10	25	75	1.75
Green Prolix.....	10	20	60	1.50
Long Green.....	10	20	60	1.50

KALE

	Pkt.	Oz.	¼ lb.	lb.
Siberian.....	10	20	60	1.50

LETTUCE, HEAD VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Henderson's Big Boston.....	10	30	90	2.50
Boston Market.....	10	30	90	2.50
Marionette Black Seeded.....	10	30	90	2.50
Butter.....	10	30	90	2.50
Golden Queen.....	15	35	100	3.50
New York.....	15	40	120	4.00
Salamanca Perfected.....	10	30	90	2.50

LETTUCE, CURLED OR LOOSE-LEAVED

VARIETIES	Pkt.	Oz.	¼ lb.	lb.
Simpson, Early Curled.....	10	30	90	2.50
Simpson, Black Seeded.....	10	30	90	2.50
Grand Rapids.....	10	30	90	2.50

LETTUCE COS VARIETY

	Pkt.	Oz.	¼ lb.	lb.
Trianon.....	10	35	100	3.00

MUSHROOM SPAWN

(Our Leaflet on Mushroom Culture Free.)

May be grown where a fresh supply of horse manure and a tight shed Per a temperature of 50 to 60 degrees can be maintained.

American Spore Culture.

This is sold in flat bricks, 1½ inches thick, weighing from 1 to 1½ lbs. One brick may be broken into nine pieces which, set 12 inches apart, will spawn an area of 9 square feet.

	\$0.45	\$3.50	\$32.50
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ONION, FLAT VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Wethersfield Large Red.....	15	75	2.00	7.00
White Portugal, or Silver Skin.....	15	90	2.50	8.00

ONION, GLOBE-SHAPED VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Southport White.....	20	1.00	3.00	10.00
Southport Yellow Globe.....	15	90	2.50	8.00
South Red Globe.....	15	75	2.00	7.00
Yellow Globe Danvers.....	15	90	2.50	8.00

ONION

	Pkt.	Oz.	¼ lb.	lb.
Prizetaker.....	15	90	1.50	5.00

ONION, BERMUDA VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Pale Red.....	10	50	1.50	5.00
White or Yellow.....	10	50	1.50	5.00

ONION SETS

	Pkt.	Oz.	¼ lb.	lb.
Onion sets we do not deliver free. Purchaser pays transportation. Onion sets weigh 1 lb. per qt.				
Q. 4 Qts. Peck				
Top or Button.....	30	85	1.25	2.00

PARSLEY

	Pkt.	Oz.	¼ lb.	lb.
Champion Moss Curled.....	10	15	45	1.50
Extra Double Curled.....	10	15	45	1.50
Hamburg Turnip Rooted.....	10	20	60	1.50

PEAS, EARLY

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Alaska.....	10	40	75	2.50	4.75
American Wonder.....	10	45	85	3.00	5.25
First of All.....	10	45	85	3.00	5.50
Norris's Excelsior.....	10	50	90	3.25	5.75
Premium Gem.....	10	50	90	3.25	5.75

PEAS, SECOND EARLY AND MEDIUM

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Advancer.....	10	50	90	3.25	5.75
Horford's Marvel Garden.....	10	45	85	3.00	5.50

PEAS, MAIN CROP AND LATE

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Everbearing.....	10	45	85	3.00	5.50
Junco.....	15	50	90	3.25	5.75

RADISH, ROUND VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Early Scarlet Turnip.....	10	20	50	1.25
Early Scarlet Turnip, White Tipped.....	10	20	55	1.25
Early Round Dark Red.....	10	20	50	1.25
Early Scarlet Globe.....	10	25	60	1.50
Rapid Forcing.....	10	25	60	1.50
Red Forcing.....	10	25	60	1.50
Early Giant Crimson Turnip.....	10	25	60	1.50

RADISH, OLIVE-SHAPED VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
French Breakfast.....	10	20	50	1.50
Red Rocket.....	10	25	60	1.75
White Tipped Rocket.....	10	25	60	1.75

RADISH, LONG VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Giant White Stuttgart.....	10	20	55	1.50
Long Scarlet, Short Top.....	10	20	50	1.25
Long White Vienna (Lady Finger).....	10	20	60	1.50
White Strasburg.....	10	20	60	1.50

RADISH, WINTER VARIETIES

	Pkt.	Oz.	¼ lb.	lb.
Long Black Spanish.....	10	20	60	1.50
Rose China, Winter.....	10	20	60	1.50

SPINACH FOR WINTER

By repeated sowings this tasty and succulent vegetable may be enjoyed by everyone almost throughout the year. Special attention should be paid to the August and September sowings, as they will supply the table during the coming winter and early next spring. Sow *Victoria* or *Henderson's Thick-leaved*, both excellent for the purpose.

(Varieties prefixed * may be sown in the fall in latitude of New York for spring use.)

	Pkt.	Oz.	¼ lb.	lb.
*Hardy Winter, Henderson's.....	15	25	60	9.00
Long Season, Henderson's.....	10	20	30	7.50
Long Standing.....	10	15	25	6.00
Norfolk Savoy-Leaved.....	10	15	25	6.00
*Thick-Leaved, Henderson's.....	10	15	25	6.00
*Victoria.....	10	15	25	6.00
*Winifred, Large, round-leaved.....	10	15	25	6.00

TOMATO

	Pkt.	Oz.	¼ lb.	lb.
Beauty.....	10	40	1.25	4.00
Dwarf Champion.....	10	50	1.50	5.00
Livingston Globe.....	10	60	2.00	7.00
Nonpareil.....	10	15	45	1.25
Trophy, extra selected.....	10	40	1.35	4.50

TURNIP

	Pkt.	Oz.	¼ lb.	lb.
Early White Milan.....	10	20	65	2.00
Early Flat Dutch.....	10	15	45	1.25
Extra Early Milan.....	10	20	65	2.00
Purple Top White Globe.....	10	15	45	1.25
Red Top Strap Leaf.....	10	15	45	1.25
White Egg.....	10	15	45	1.25
White Strap Leaf.....	10	15	45	1.25
Yellow Globe.....	10	15	45	1.00

THE MOST BEAUTIFUL LAWNS IN AMERICA

(Sow this Fall) **ARE MADE WITH** (Sow this Fall)

The "HENDERSON" Lawn Grass Seed

Sown in the Fall, it Produces Enduring Turf which will withstand Summer Droughts

The fall season is especially favorable to the growth of young grass, for at that season the seeds have the benefit of thoroughly warmed ground and a copious rainfall, which hastens germination and enables the grass to become firmly established before winter sets in. Then, on the opening of spring, the grass immediately recommences its growth, takes full possession of the ground, and prevents weeds from obtaining a foothold. A lawn grown in this way will endure summer drought much better than a spring-sown lawn.

The "Henderson" Lawn Grass Seed 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. It is composed of fine-leaved, dwarf, evergreen grasses, which produce a closely interwoven, firm, deep and elastic turf, that will maintain from year to year, a covering of enduring green. Such results can be obtained only by sowing a combination of grasses, which

arrive at their best during different months of the year, so that the lawn is perpetually covered with verdure. It is impossible, to make a good lawn by sowing seeds of a single variety, such as Kentucky Blue Grass, for example, which grows very sparsely and loses color in midsummer. Only by sowing an intelligently arranged combination of grasses can a permanent greensward be maintained.

The quantity required for new lawns is from 5 to 6 bushels per acre. For a plot 10 x 20, or 200 square feet, use 1 quart. For renovating old lawns, use one-half of above quantity. Full instructions in every bag and package.

The "Henderson" Lawn Grass Seed is in reality as cheap as any other, notwithstanding its superior quality, for, while many mixtures on the market weigh only 14 pounds to the bushel, the "Henderson" Lawn Grass Seed weighs 20 pounds per measured bushel, being entirely free from chaff and other foreign matter.

DELIVERED FREE IN THE U. S., 50c. per qt., 90c. for 2 qts., \$1.65 for 4 qts., \$3.00 for peck of 5 lbs., \$10.00 per bus. of 20 lbs., 100 lb. lots and over \$45.00 per 100 lbs.

By parcel (post, express or freight, at our option).

We also deliver in the U. S. by parcel post, express or freight our choice; all Lawn Grass Seeds in larger quantities

Sow the "HENDERSON" LAWN GRASS SEED this Fall

and Obtain a Grassy Carpet of Unrivalled Emerald Green

Broadcast This Fall

THE "HENDERSON" LAWN ENRICHER

The Henderson Lawn Enricher is clean and odorless. It should be sown broadcast in the spring or fall.

Quantity Required.—For a new lawn a 10-pound package is sufficient for an area of 300 square feet or 1,000 to 1,500 pounds per acre, or half quantity for renovating an old lawn. Apply if possible just before rain. If applied during the summer use half the quantity, and water in thoroughly with a hose.

Prices, by Express or Freight (Purchaser paying transit charges).

5 lbs. Packed weight, 6 lbs.	\$0.50
10 " Packed weight, 11 lbs.	.90
25 " (See footnote). Packed weight, 28 lbs.	1.75
50 "	3.00
100 "	5.00
2,000 " (1 ton)	75.00

LAWN GRASS SEEDS FOR FALL SOWING CONTINUED

Henderson's Shady Nook Lawn Grass Seed

For unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass. It is a combination of fine, dwarf growing evergreen varieties, which in their wild or natural state are to be found growing in shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse grasses. In such cases an application of slaked lime, at the rate of one bushel to each thousand square feet, or forty bushels to the acre, is an excellent corrective and sweetener, but the moss should be first removed by the use of a sharp rake.

Price, delivered in the U. S., 60c. qt., \$2.00 for 4 qts., \$3.50 pk., \$12.00 bu. of 20 lbs.

Henderson's Sunny South Lawn Grass Seed

It is especially prepared for the South, and contains the best grasses that are by nature adapted for hot, dry situations. In the South, Bermuda Grass is frequently used, but it remains green only in the summer months, turning brown in winter; but by using this mixture, and with some care and attention to watering, an all-the-year-round lawn can be maintained in Southern States where grasses do not usually thrive.

Price, delivered in the U. S., 60c. qt., \$2.00 for 4 qts., \$3.50 pk., \$12.00 bu. of 20 lbs.

HENDERSON'S
SHADY NOOK
LAWN GRASS SEED

HENDERSON'S
SUNNY SOUTH
LAWN GRASS SEED

Henderson's Terrace Sod Lawn Grass Seed

A special mixture of grasses, suited for sowing on terraces, embankments and hillsides. These grasses produce long, strong, spreading roots, thus preventing heavy rains from washing out the soil. These grasses will withstand drought and exposure, thrive on shallow soils, and at the same time produce a green turf throughout the season. There need be no fear of introducing coarse grasses into the lawn by sowing this mixture, for, though strong-rooted, the grasses are fine-leaved, like those used in the "Henderson Lawn Grass" mixture.

Price, delivered in the U. S., 50c. qt., \$1.65 for 4 qts., \$3.00 pk., \$10.00 bu. of 20 lbs.

Henderson's Seaside Lawn Grass Seed

Along our seacoast there are many beautiful summer homes with such sandy saline surroundings that a turf of lawn grasses cannot be produced. We have made up a mixture of special grasses to thrive under these trying conditions and offer it for the benefit of those who may be having trouble in getting grass to grow. Our Seaside mixture will make a good turf of green on sand where the finer grasses will not thrive, though of course, the sand must be top-dressed with not less than 2 inches of soil before even our Seaside Grass Seed is sown, to enable the young grass to get a start. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre.

Price, delivered in U. S., 45c. qt., \$1.50 for 4 qts., \$2.75 pk., \$9.00 bu. of 20 lbs.

HENDERSON'S
TERRACE SOD
LAWN GRASS SEED

Henderson's "Man-Size" Water Barrel Trucks

The Henderson Man-size Water Barrel Truck outfit is an extremely valuable part of the equipment for work connected with the maintenance of large gardens, lawns, and Sports Turf.

The Barrel, capacity about 50 gallons, is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty.

We supply as extra attachments the following. A Box with trunnions and spring catch, making a very superior dumping Hand-cart. A Leaf Rack, very useful for removing leaves and litter. A Force Pump for spraying, etc.

PRICES OF HENDERSON'S "MAN-SIZE" WATER BARREL TRUCKS AND ACCESSORIES

Water Barrel Truck, 3-in. tire. \$20.00; with new 50-gallon barrel	\$27.00
Extra 50-gallon barrel, with trunnions on	7.50
Hand-cart Box	7.50
Leaf Rack	13.00
Extra trunnions, per pair	1.00
Sprinkler Attachment for Water Barrel	18.00

Wheelbarrow Sprayer

The best machine for those who occasionally have to spray trees, chicken houses, etc., and to whom it is essential that the spraying outfit be transportable.

The Wheelbarrow Sprayer is nicely balanced and easily transported. Extreme width 18 inches; narrow enough to go through the aisles of a greenhouse; 24-in. wheel with a 3-inch tread, making it easily handled over soft and rough ground. Pump has 1½-in. diameter cylinder, with adjustable stroke. Equipped with 12-gal. galvanized or brass tank, 10-ft. hose, 4-ft. extension pole, nozzle and shut-off valve.

Galvanized Tank.....\$33.00 Brass Tank.....\$38.00

Henderson's "Fruitall" Spray Pump

A High Grade General Utility Pump

Durable, Powerful and Easily Operated by One Person

It is simple and parts are easily removed for cleaning. It has all working parts of brass. It can be mounted on or removed from barrel or tank by simple adjustment of two thumb-screws. It is held firmly by clamp at top and anchor at bottom. Brass Plunger is very strong. Brass Valves never clog. Steel air chamber. It has a long lever, is built low down and, with exception of lever and discharge, is contained within barrel, offering no obstruction to overhanging limbs. Pump is easily operated by one person. Paddle Agitator is mechanical in its action and much superior to the old method of "return discharge." Prices (for Barrels and Trucks, see above). Henderson's "Fruitall" Pump only, with Agitator, \$13.00; with Barrel, \$20.00. Henderson's "Fruitall" Pump, Outfit, "A," Single Spray, Pump with 1 lead 15 ft. ½-in. discharge hose, with "Vermorel" Spray, Nozzle and Agitator, \$18.50; or with Barrel, \$25.00; with truck, 3-in. tires, \$45.00.

Henderson's Compressed Air Atomizer and Sprayer

Made of Solid Sheet Copper

The most perfect small hand compressed air sprayer made. Delivers a continuous fog-like spray. Is fitted with straight and adjustable nozzles at any angle or position desired. Made in solid sheet copper, highly polished holds 1 quart. Price, \$2.25. Packed weight, 2 lbs.

Cortlandt Tubs

For Specimen Plants and Trees

These Tubs are made of Specially Selected Seasoned Cypress.

Painted Green inside and out with best Oil Paint. Smooth, rounded, beveled Top Rims.

Electric welded wire hoops, stapled and clinched. Neat, strong and serviceable.

Pack	Wt.	No.	Top Deep	Each	Dozen
3 lbs.	1—11 x 10.....			\$1.00	\$11.50
5 lbs.	2—13 x 11.....			1.25	13.50
6 lbs.	3—14 x 12.....			1.50	16.00
8 lbs.	4—15 x 14.....			2.00	22.50

THE CORTLANDT TUB

The Henderson Pruning Shears

Durable—Efficient—Non-tiring

The Henderson Pruning Shears represent the most advanced principles of shear construction, based upon the actual needs—that call for the daily use of pruning shears—in our own nurseries. Most shears are very tiring to the hand when used continuously for several hours. These shears, due to their nicely balanced proportions, can be used day after day without the least discomfort to the user.

The Henderson Shears are manufactured from the finest and best tempered steel. The blade is detachable, and the ratchet nut can be adjusted to keep them properly tightened. It is built for hard usage, and will outlast any other shears on the market. 9 in., \$2.00. If by mail add 15c. for packing and postage.

LADIES' NICKEL-PLATED PRUNING SHEARS, \$1.50. If by mail add 15c. for packing and postage.

Standard Rubbish Burner

The Standard Rubbish Burner is manufactured of galvanized iron with heavy iron supports that have been dipped in asphaltum.

The use of these burners for the disposal of waste paper and all kinds of rubbish that is sure to accumulate about your home, store or office is most highly commended by both life and fire insurance companies.

A very large proportion of our disastrous fires are caused either by burning rubbish in the open, or by overheating stove and heater pipes in attempting to dispose of waste paper in the house.

Prices, small size, 15 x 24 in., \$4.75; large size, 20 x 35 in., \$8.50.

PERFECTION RUBBISH BURNER

Cedar Tree Tubs

The cut illustrates our regular style tree tubs—this being our first or original type. These tubs are made of seasoned selected Virginia White Cedar, have heavy castings and are trimmed with extra heavy flat steel hoops. These tubs are painted both inside and out with best oil paints, and the hoops and castings are trimmed in a jet black paint. On this style we use a removable bottom. Substantially made, handsome and attractive, and every tub guaranteed.

Size	Top Diameter In.	Bottom Diameter In.	Depth In.	Hoops	Price Each	Weight Lbs.
No. 0	24 3/4	22 3/4	24	32 1/4 in.	\$12.50	56
No. 1	25 3/4	23 3/4	22	31 1/4 in.	11.10	44
No. 2	27 3/4	25 3/4	20	30 1/4 in.	9.90	37
No. 3	28 3/4	26 3/4	18	31 1/4 in.	8.05	28
No. 4	30 3/4	28 3/4	16	31 1/4 in.	6.50	24
No. 5	32 3/4	30 3/4	14	31 1/4 in.	5.85	17
No. 6	34 3/4	32 3/4	12	31 1/4 in.	4.65	14
No. 7	36 3/4	34 3/4	10	31 1/4 in.	4.10	10
No. 8	38 3/4	36 3/4	9 1/2	31 1/4 in.	3.55	9

ANGLE AND STRAIGHT NECK RUBBER SPRINKLERS

Rubber Plant Sprinklers

For sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray.

Prices, straight neck, 8 oz. size, \$1.00; 10 oz. size, \$1.25.

Angle Neck, 8 oz. size, \$1.00; 10 oz. size, \$1.25. If by mail add 15c. for packing and postage.

Pennsylvania Lawn Cleaner

The suction created by the three rapidly revolving brushes (or rakes) cleans the lawn on the same principle as the vacuum cleaner operates on carpet. It is easy to operate, and with it one man will do more and better work than four men with hand rakes.

The brushes are recommended for removing worn-casts from putting greens, tennis courts, bowling greens and other close cut lawns, where a smooth surface is essential. It can also be used as a lawn or sidewalk cleaner, for removing leaves and other litter.

Provision is made for adjustment to take up the wear of the brushes, thus insuring the same efficiency of the sweeper until the brushes are worn out. The change from rakes to brushes, or vice versa, is easily made without taking the machine apart.

Width, inches.....	24	36
Shipping Weight, pounds.....	100	125
Price, each.....	\$32.50	\$45.00
Extra Set Rakes or Brushes.....	8.00	10.00

The Pennsylvania Lawn Cleaners are equipped with rakes when shipped; brushes are extra.

Perfection Rubbish Burner

Every portion of this Burner is welded together by electricity. It is especially adapted for burning up leaves and litter on lawns and gardens, also for Parks, Department Stores, School Houses, Public Buildings, and City Streets. This Burner is made of heavy material and will give long service. It is made of 1 1/4 by 10 gauge steel; the bottom and lid are of No. 12 galvanized wire, closely woven.

Prices, small size, 15 x 24 in., \$9.00; large size, 20 x 35 in., \$15.00.

HENDERSON'S Fertilizers

HENDERSON'S Insecticides

Prices Subject to Change Without Notice

Purchaser pays transportation charges on Fertilizers. Where packed weights are given they may be forwarded by parcel post. *Note*.—25-lb. bags of Lawn Enricher, Bone Meal, Blood and Bone or Alico may be sent by parcel post providing 25c. extra is allowed for boxing, which is required by the United States Post Office Department. Packed weight 28 lbs.

The "Henderson" Lawn Enricher

The Henderson Lawn Enricher is clean and odorless. It should be sown broadcast in the spring or fall.

Quantity Required. For a new lawn a 10-pound package is sufficient for an area of 300 square feet or 1,000 to 1,500 pounds per acre, or half quantity for renovating an old lawn. Apply if possible just before rain. If applied during the summer use half the quantity, and water in thoroughly with a hose.

5-lb. package (mail wt. 6 lbs.)..... 50 50-pound bag..... 3.00
10-lb. package (mail wt. 11 lbs.)..... 90 100-pound bag..... 5.00
25-pound bag.....1.75 2,000-pounds (1 ton).....70.00

Bone Fertilizers

Decompose slowly in the soil; form permanent improvement.

Quantity Required. For lawns, pasture and moving lands, 1-2 to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For field and garden crops, 3-4 to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Bone Meal. This is ground very fine, decomposes rapidly in the soil and is more quickly beneficial. Price, 5-lb. can, 50c.; packed weight 6 pounds; 10-pound, 90c.; packed weight 11 pounds; 25-pound bag, \$1.50; 50-pound bag, \$2.50; 100-pound bag, \$4.50; per ton, \$65.00.

Blood and Bone. A very high grade fertilizer and superior for immediate as well as prolonged results.

Quantity Required. When broadcasted and harrowed in use from 1-2 to 1 ton per acre. For garden crops drill in 300 to 500 pounds per acre. Price, per 100-lb. bag, \$4.50.

Aldo—Artificial Stable Manure

Make It Yourself—In Your Own Garden

The vegetable gardener can use his wastes, such as the plants of peas, beans, etc.; or the tops of potatoes, beets, etc. For further information on the use of Aldo manure for farmers and truck gardeners, write for our booklet—"Making Money With Manure."

ADCO, in 25-lb. bags, each..... \$2.00
(Enough for 12 wheelbarrow loads of garden waste; making one-half ton of manure.)

ADCO, in special 150-lb. bags, each..... \$10.50
(Enough for a heap 10 ft. x 10 ft. x 6 ft., making about three tons of manure.)

HENDERSON'S
SUPERIOR
FERTILIZER
For House Plants

A safe, clean and high-grade fertilizer free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers. Detailed directions on each package.

Price, 12-oz. package, sufficient for 25 ordinary sized plants for one year, 30c., postpaid in the U. S.

Floranid

An Imported Highly Concentrated Nitrogenous Fertilizer

The nitrogen content of Floranid is 92 times greater than that of ordinary manure. Although manufactured from an organic base, it is clean and odorless, and does not produce acidity or an alkaline condition in the soil. Only one teaspoonful to a gallon of water required for fertilizing flowers, vegetables, lawns or house plants.

Price, 1-lb. can, 75c.; 50-lb. bag, \$12.00. F.O.B. New York.

Purchaser pays transportation charges on Insecticides.

APHINE. Very powerful, soluble in water applied as a spray, wash or dipping solution. It kills aphid, thrip, red spider, slugs, ants, mealy bug, etc. Price, 1 gal. 25c.; ½ pt., 40c.; pt., 65c.; qt., \$1.00; gal. \$3.00. *Not mailable—express only.*

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, 25c. per lb.; 5 lbs., \$1.10; 10 lbs., \$2.00. For packed weight add one pound.

FUNGINE. An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage. Price, half pt., 40c.; pt., 65c.; qt., \$1.00; gal., \$3.00. *Not mailable—express only.*

LIME SULPHUR SOLUTION. For scale insects on trees and such fungus bark diseases as can be treated in winter. Dilute and spray with a spray pump while trees are dormant, in fall, winter or spring. Price, qt. can, 45c.; gal., \$1.15; 5-gal. can, \$4.00; barrel of 50 gallons, \$15.00. *Not mailable—express only.*

LIME SULPHUR (Powdered). For dormant spraying of fruit and shade trees and bushes against San Jose and Oyster Shell Scale; also for peach leaf curl and brown rot of peaches. 1 lb. makes 3½ to 5 gallons. Price, 1 lb., 35c.; 5 lbs., \$1.40; 10 lbs., \$2.50. For packed weight one pound. 25 lbs., \$4.50; 100 lbs., \$14.00. *Not mailable—express only.*

NICOTINE SULPHATE SOLUTION (Hall's) AS A SPRAY. Contains 40% of actual Nicotine. It is practically non-volatile and should be used for all outdoor spraying and shipping, where Nicotine is effective, but should not be used for vaporizing. Nicotine Sulphate may be combined with Arsenate of Lead, Lime Sulphur, Bordeaux Mixture or oil emulsions. Price, 1 lb., 35c.; 5 lbs., \$1.40; 10 lbs., \$2.50; ½ lb. tin, \$1.25; 1-oz. bottle, 35c. *Not mailable—express only.*

SCALE DESTROYER (TARGET BRAND). Dormant Spray for San Jose and Oyster Shell Scale. Highly effective for Leaf Roller, tree infesting scale and most soft-bodied sucking insects. No disagreeable odor, no clogging of nozzle or burning of eyes like Lime Sulphur. May be used in spring or fall. Mixes easily with water. Spreads easily and runs into crevices of rough bark. Dilute 1 gallon to 20 gallons of water and it is ready to apply. 1 qt., 60c.; 1 gal., \$1.40; 5 gal., \$6.25; 30-gal. bbl., \$26.00; 50-gal. bbl., \$38.00. *Not mailable—express or Freight.*

SEMESAN

Du Pont's Mercuric Disinfectant

Prevents and controls fungous diseases, quickens seed germination, invigorates seedling growth, produces sturdier plants, increases crop yield.

Du Pont Semesan is the first seed, plant and soil disinfectant that can be applied in either dust or liquid form. Extensive seed tests show that Semesan will successfully prevent or control the majority of externally and many internally borne diseases of seed without in the least impairing their vitality. It is also effective in curing a number of common diseases that attack plants and infest the soil. Semesan actually increases germination and invigorates seedling growth by killing bacterial and fungous parasites.

Semesan is used effectively in treating seed for: Cereal Crop Diseases (smuts and leaf, stem and root diseases); Field and Forage Crop Diseases; Truck Crop Diseases (stem, root, leaf and fruit diseases); Diseases of Ornamentals.

Semesan Treatment of Bulbs in General

For the disease disinfection of most of the more common types of bulbs, corns and roots which do not have a hard or thick skin coat, we recommend soaking them in a solution of normal liquid Semesan (one ounce of Semesan dust in three gallons of water), for one-half to two hours, depending upon the time apparently necessary to cause fairly complete impregnation and saturation.

PRICES

2 ounces.....	\$0.50
8 ounces.....	1.60
1 pound.....	2.75
5 pounds.....	13.00
25 pounds.....	62.50

NOTE.—Poison—By Express Only.

Stim-U-Plant

Plant Stimulant Tablets

These tablets increase production, heighten color and improve quality immediately. Many professional and amateur growers use them extensively all the year round from early spring until late fall, outdoors as well as in winter for pot plants, hot-house benches, etc. They are as fine for evergreens as for all garden and potted plants.

Price, small size, 30c. postpaid; 100 tablets, 80c., postpaid; 1,000 \$3.75 postpaid in the U. S.

HENDERSON'S "PRIZE" COLLECTION OF EXHIBITION HYACINTHS

(For descriptions, etc., see page 10)

QUEEN OF WHITES—White
 PERLE BRILLIANT—Lavender
 GENERAL VETTER—Blush Pink

CITY OF HAARLEM—Yellow
 KING OF BLUES—Dark Blue
 JACQUES—Pink

KING OF BELGIANS—Red
 MARCHIONESS OF LORNE—Salmon
 MARIE—Purple

COLLECTION "X," One Bulb each, 9 varieties——\$2.50

COLLECTION "Y," Three Bulbs each 9 varieties——\$7.00

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HENDERSON'S "ROYAL" COLLECTION OF DARWIN TULIPS

No.	Name	Price
No. 1—PSYCHE	Collection "A," 18 Bulbs	3 each 6 varieties . . . \$1.25
No. 2—KING HAROLD	Collection "B," 12 Bulbs	12 each 6 varieties . . . 4.50
No. 3—WHITE QUEEN	Collection "C," 300 Bulbs	50 each 6 varieties . . . 16.00
No. 4—LA TRISTESSE		
No. 5—PRINCESS JULIANA		
No. 6—ZULO		

See descriptions, etc. pages 3 & 4

PETER HENDERSON & CO., 35-37 Cortlandt St., NEW YORK