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PETER HENDERSON & Co.

**35 & 37 CORTLANDT ST.
NEW YORK**

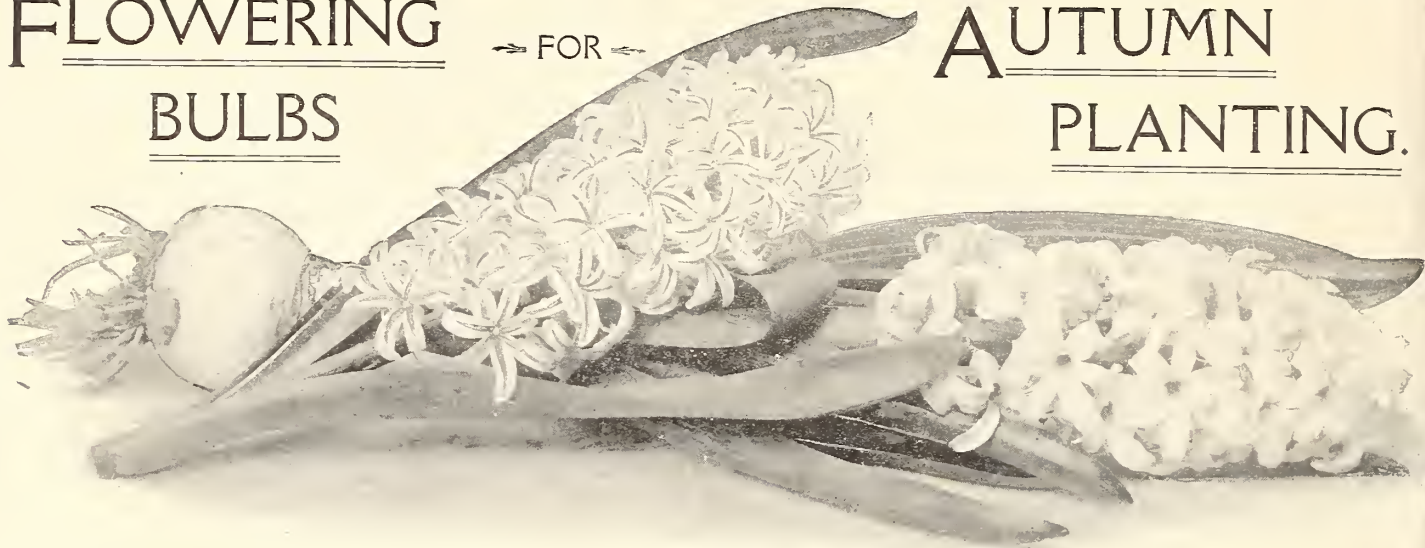
**AUTUMN CATALOGUE
1904**



FLOWERING
BULBS

→ FOR ←

AUTUMN
PLANTING.



BULBS, as popularly understood, is a term designating a class of flowering and ornamental-leaved plants in their dormant condition, the flowers, foliage and roots having completed their growth, ripened off and died away, leaving a fleshy, bulbous root, tuber, corm, rhizome or pip, as the various types of bulbs are botanically named, but in all of which there were formed, after flowering and before maturity, new sets of flowers, leaves, etc., which are protected and sustained within the succulent bulb for the next growing and flowering period. It is during this dormant state of rest, lasting, approximately, for from three to six months, that bulbs are taken out of the ground—sold, shipped and replanted, like so many potatoes—after which, conditions being congenial, the incipient plant and flowers develop with as much perfection as if the bulb had remained in its original environment.

Bulbous Flowering Plants (Bulbs) produce remarkably beautiful flowers, unsurpassed in many varieties by any other plants in the floral kingdom, and, besides, many of them are delightfully fragrant. There is a peculiar charm in growing bulbous plants; they comprise such an endless variety in habit, form, size, color, and are adaptable for so many purposes; many of them flower equally well under either garden or house culture. Among other merits of bulbs is the certainty and perfection with which they bloom and their ease of culture.

Bulbs for Flowering in the House and Greenhouse.—There is no class of plants that gives more satisfaction for this purpose than bulbous plants (bulbs), and with so little skill gives such magnificent results. They are easily managed, and need occupy no space in the window or greenhouse excepting when in bud and bloom. Under suitable treatment they flower with great certainty, and their flowering period may be hastened (forced) or retarded so as to "bring them in" for certain occasions, or to give a continuous success of bloom. There is a great variety of kinds of cession bulbs to select from for this purpose, notably: *Achimenes, Allium, Amaryllis, Anemone, Arum, Babiana, *Begonia, Brodiaea, Callas, Calochortus, Chionodoxa, Crocus, *Crinum, Fritillaria, *Gesneria, *Gloxinia, Hyacinths, Iris, Ixia, Jonquil, Lachenalia, Leucojum, Liliium, Lily of the Valley, *Lycoris, *Nerine, *Negelia, Narcissus, Ornithogalum, Oxalis, *Pancratium, Ranunculus, Scilla, Sparaxis, Tritoleia, Tropeolum, Tulips (Early), Tydea, *Vallota, Zephyranthes, etc.

*Those marked * flower during the summer.*

Hardy Bulbs for Open-Ground Planting.—A great many kinds of bulbs are hardy enough to withstand our severe Northern winters. Most of the suitable sorts should be planted in the fall, and they will flower the following season, commencing in March or earlier with Snowdrops, Chionodoxas, Scillas, Crocus, Aconites, Bulbocodiums, etc., which are followed in April with Hyacinths, Tulips, Daffodils, and hosts of other bulbous beauties. In May appear late Tulips, late Narcissus, Lily of the Valley, Bleeding Hearts, etc. Again, followed in succession until frost, notably with Peonias, Iris, Hemerocallis, Lilies, Montbretias, Tritomas, etc.



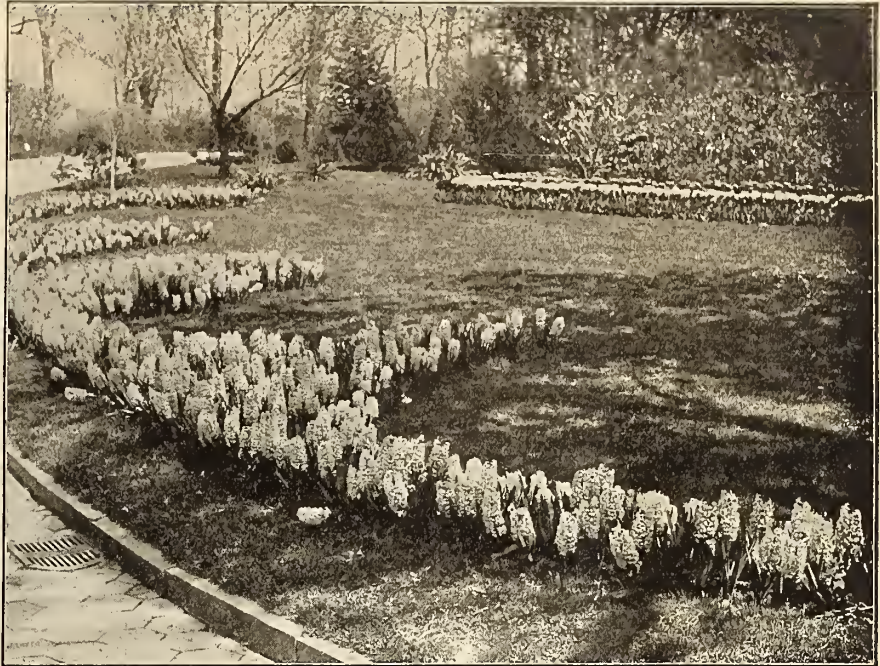
A "FLAT" OF FORCED TULIPS.

For Geometrical or "Design" Bedding.—The bulbs best adapted are Dutch Hyacinths and Tulips. In this style of bedding the happiest effects are produced by planting solid bright colors in contrast, and in ordering the varieties it is important to select those that will bloom at the same time and are of proper heights.

The popular varieties of Tulips for design bedding are, *for scarlets*: Belle Alliance, Crimson King and Pottebakker Scarlet; *for white*: La Reine, L'Immaculee and Pottebakker White; *for yellow*: Canary Bird, Chrysolora and Pottebakker Yellow; *for pink*: Cottage Maid, Rosa Mundi and Rose Grisdelin.

Among the popular Hyacinths for design bedding are Robert Steiger and Roi des Belges for crimsons; Gertrude, Gigantea and Norma for pinks; Baroness Von Thuyll and Voltair for white; Chas. Dickens and La Peyrouse for light blues; Marie and King of Blues for purples.

The Mixed flower Garden and Herbaceous Border are favorite places for growing most hardy bulbs, and here they seem to thrive and give the most pleasure. They should be planted here and there in little colonies among the hardy plants and shrubs, whose sombre winter browns and dull greens make a most effective setting when studded in the early spring with the brilliantly colored and fragrant bulbous blossoms. Besides, from the border one does not hesitate to gather flowers daily for the house, for fear of spoiling the effect, as would be the case from design beds. Furthermore, in an herbaceous border bulbs are not disturbed, the foliage remains uninjured until ripe, thus fulfilling its duty assigned by nature of recharging the bulb with new flowers, foliage and energy for the next season's display.



HYACINTHS.

Bold, Isolated Clumps of Tall-growing Bulbous Plants make a brilliant show planted on the lawn in a position not too prominent nor too near, the object desired being a large mass of one color, in striking contrast to the surrounding green grass and trees. For effects of this kind only one variety should be used in a bed. Those most suitable are: Alstroemeria, Crown Imperials, Dielytra, Funkias, Hemerocallis, Liliiums, Montbretias, Pæonias, Tritomas, etc.



ARCISSUS PO ETICUS "NATURALIZED."

Bulbs Right in the Sod on the Lawn present a pleasing picture when in bloom, in the early spring. They should be planted in a "hit-and-miss" fashion, an irregular group in one place, scattered individuals over there, as one would find wild flowers. Of course, on closely clipped lawns, only very early spring-flowering bulbs can be used, those that flower, ripen and die down before it is necessary to use a mower. Then the summer surface on the lawn will be as smooth and green as if no sleeping bulbous beauties were beneath it waiting for their awakening the next spring. The bulbs may be planted with a dibble when the sod is moist and soft after fall rains, but it is better to cut the sod, turn it back, plant the bulbs and press the sod in place. Suitable sorts are: Aconite (Eranthis), Bulbocodium, Chionodoxa, Crocus, Hepaticas, Grape Hyacinths, Scillas, Snowdrops, Snow flakes (Leucojum).

"Naturalizing" Hardy Bulbs in semi-wild, outlying grounds is a happy style of simulating nature. Such bulbs should be used as can be planted in quantity, from a dozen to a hundred of a kind in a patch. Fortunately, among bulbous plants we have many that are hardy, thrive and increase in such rough, neglected, picturesque places even better than in the prim garden. Those suitable are: Aconite (Eranthis), Dodecatheon, Blood Root, Bulbocodium, Camassia, Chionodoxa, Colchicum, Lily of the Valley, Crocus, Narcissus, Funkias, Hemerocallis, Erythronium, Snowdrops, Allium Molly, Hepaticas, Grape Hyacinths, Leucojum (Snowflakes), Lilies, Puschkinia, Scillas, Sternbergia, Trilliums, Tritomas, etc.

Remember : { If you want flowers in your house this winter or in your garden next spring } **You Must Plant Bulbs this Fall!**

Henderson's Rainbow Collection of Bulbs

FOR WINTER FLOWERS IN THE CONSERVATORY OR WINDOW GARDEN.

Price : Full Collection (No. A), as enumerated below, \$5.00. (Delivered Free in the U. S.)
Half Collection (No. B), \$3.00. (Half quantities of each of below.)

These collections are made up of the same choice bulbs that we offer in this Catalogue, and will give an endless amount of bloom throughout the winter. Being offered at prices much below our Catalogue rates, we consequently can allow no alterations.

- 12 Hyacinths, single, named, various colors.
- 12 Hyacinths, double, named, various colors.
- 12 Roman Hyacinths, various colors.
- 12 Single Tulips, various colors.
- 12 Double Tulips, various colors.
- 6 Trumpet Narcissus, various colors.
- 6 Polyanthus Narcissus, various colors.
- 6 Double Narcissus, various colors.
- 2 Chinese Sacred Narcissus.
- 6 Campernelle Jonquils.
- 24 Crocus, various colors.
- 2 Achimenes.
- 6 Allium Grandiflorum.
- 4 Babianas, assorted.
- 12 Anemones, single and double.
- 2 Callas, Little Gem and Large White.
- 2 Cyclamen Giganteum, assorted.
- 6 Freesias, white.
- 6 Freesias, yellow.
- 6 Winter-Flowering Gladiolus.
- 2 Glorinis.
- 6 Spanish Iris, assorted.
- 6 Ixias, mixed.
- 2 Lachenalias.
- 2 Lycoris (Japanese Spider Lilies).
- 4 Ornithogalum.
- 6 Oxalis, various.
- 6 Ranunculus, assorted colors.
- 6 Sparaxis, assorted colors.
- 2 Bermuda Easter Lilies.
- 4 Zephyranthes, assorted.
- 2 Arums (Red and Black Callas).
- 6 Brodiaeas, mixed colors.
- 6 Calochortus, mixed colors.
- 6 Chionodoxa Gigantea.
- 4 Fritillaria Meleagris.
- 2 Guernsey Lilies.
- 6 Scilla Amoena.
- 2 Scilla Peruviana.
- 6 Tritoleia.



HENDERSON'S

Rainbow Collection of Hardy Bulbs

FOR SPRING FLOWERING IN THE GARDEN.

Price : Full Collection (No. C), \$5.00. (Delivered Free in the U. S.)
Half Collection (No. D), \$3.00. (Half quantities of each of below.)

These collections are made up of the same choice bulbs as are offered in this Catalogue. They are all perfectly hardy and should be planted in the open ground this autumn, and they will give a grand and continuous display of bloom throughout the spring. Being offered at much less than our regular Catalogue rates, we can allow of no alteration.

- 24 Bedding Hyacinths, Red, White and Blue, separate.
- 24 Mixed Single Early Tulips.
- 24 Mixed Double Early Tulips.
- 12 Late Tulips.
- 12 Trumpet Narcissus, mixed.
- 12 Double Narcissus, mixed.
- 100 Crocus, three colors separate.
- 6 Allium Molly.
- 6 Anemones, hardy.
- 6 Blood Root.
- 6 Spring Colchicums.
- 6 Camassia.
- 12 Chionodoxa Gigantea.
- 2 Crown Imperials.
- 2 Bleeding Hearts.
- 6 Winter Aconites.
- 6 Erythronium, assorted.
- 12 Grape and Feathered Hyacinths.
- 6 Iris, assorted kinds.
- 12 Lily of the Valley (single crowns).
- 2 Paeonies.
- 12 Scillas, assorted.
- 6 Spring Snowflakes (Leucojum).
- 12 Giant Snowdrops.
- 6 Tritoleia.
- 2 Trilliums.
- 4 Lilies, assorted.
- 6 Hepaticas.
- 6 Sternbergias.



"Henderson's Bulb Culture" gives full instructions for growing bulbs; given free with any of the above collections.



HENDERSON'S SUPERIOR "Roman" Hyacinths.

THE flowers, while smaller than those of the Dutch Hyacinth, yet are produced in much greater abundance—each bulb bearing several very graceful flower spikes. The delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular; they are so easily grown and so early that if potted in August and September they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter. Roman Hyacinths are not considered hardy enough for open-ground culture north of Washington, though in our grounds near New York they have proven perfectly hardy, slightly protected. For cutting purposes the Roman Hyacinth is the finest bulb grown. (See cut.)

	Prices.—Delivered free in U. S.		
	Ea.	Doz.	100
White Romans First Size Bulbs, 12 centimeters and over . . .	06	.60	4.50
White Romans Extra Size Bulbs, 13 centimeters and over . . .	07	.70	5.00
White Romans Selected Special, 14 centimeters and over . . .	08	.80	6.00
Blush-Pink Romans. Extra Size Bulbs	05	.50	3.75
Dark Pink Romans. Extra Size Bulbs	05	.50	3.75
Light Blue Romans. Extra Size Bulbs	05	.50	3.75

"I ordered several dozen Roman Hyacinths of you in the fall and I must say I never saw finer. Some of the bulbs had as many as fifteen, and one or two had seventeen, spikes of flowers.

Mrs. J. O. CRABB, Cedartown, Ga.

White Italian Hyacinths Or Red-Skinned Romans.

The profusion of bloom, fragrance and graceful spikes render them very popular for cutting purposes. The bulbs are red-skinned and bloom a little later than White Romans, and, therefore, are valuable for succession; also for garden planting for spring flowers. Prices delivered free in U. S., 5c. each, 50c. per doz., \$3.75 per 100.

Pan or Dutch Roman Hyacinths.

These are small-bulbing varieties of Dutch Hyacinths that produce good spikes of flowers, eminently adapting them for winter flowering in the house, with most satisfactory results; 10 to 12 bulbs are planted in earthen pans, 8 or 9 inches across. Several of these pans can be filled and put away to root in the usual manner, and by bringing them in at intervals a beautiful display can be enjoyed for weeks. (See cut.) White, Pink, Crimson, Blue, Purple or Mixed Colors. Prices delivered free in U. S., 4c. each, 40c. per doz., \$3.00 per 100.



Grape and Feathered Hyacinths.

These very curious and pretty little Hyacinths are perfectly hardy, and thrive and increase in 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. All are also adapted for winter flowering in the house.

Prices delivered free in the U. S.

Blue Grape Hyacinths.	15c. per doz., 75c. per 100, \$6.00 per 1000.
White Grape Hyacinths.	20c. per doz., \$1.00 per 100, \$8.00 per 1000.
Feathered Hyacinths.	Plume-like, graceful spikes 9 to 12 inches high. 30c. per doz., \$1.50 per 100, \$12.00 per 1000.



HYACINTHS...

THE HYACINTH is probably the most useful and popular hardy bulb grown. It delights millions of flower lovers throughout the world with its matchless beauty and rare fragrance. Every home could be cheered in winter and every garden be glorified in spring with the sweet breath, beautiful colors and buxomly formed trusses of wax-like flowers, for the Hyacinth is amenable to the most diverse treatment, endures most severe hardships, and blooms most gratifyingly in winter or spring, as desired.

It may be grown in pots or in glasses, or in the garden. The colors, shades and tints are wonderfully varied, from purest white through bluish, 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. Named varieties (offered on pages 6 to 9) produce the finest trusses of bloom, and should always be selected for specimens in pots or glasses; the cheaper grades (as offered on this page) are usually used for bedding, garden borders or for forcing for winter cut flowers.

HENDERSON'S SUPERIOR ... MIXED HYACINTHS.

GOOD-SIZED flowering bulbs, much larger than the Mixed Hyacinth bulbs usually sent out. They are well adapted for open-ground planting. Mixed Hyacinths, on account of their low price, are also extensively forced for winter-blooming and for cutting purposes.

SINGLE MIXED HYACINTHS.	Prices, Delivered Free in the U. S.			DOUBLE MIXED HYACINTHS.	Prices, Delivered Free in the U. S.		
	Each	Doz.	100		Each	Doz.	100
Dark red.....	6c.	60c.	\$4.50	Dark red.....	6c.	65c.	5.00
Rose and pink.....	6c.	60c.	4.50	Rose and pink.....	6c.	65c.	5.00
Red and rose, all shades..	6c.	60c.	4.50	Red and rose, all shades..	6c.	65c.	5.00
Pure white.....	6c.	60c.	4.50	Pure white.....	6c.	65c.	5.00
Blush-white and tints...	6c.	60c.	4.50	Blush-white and tints....	6c.	65c.	5.00
Dark blue and violet.....	6c.	60c.	4.50	Dark blue and violet....	6c.	65c.	5.00
Light blue and lavender..	6c.	60c.	4.50	Light blue and lavender..	6c.	65c.	5.00
Blue, light and dark.....	6c.	60c.	4.50	Blue, light and dark.....	6c.	65c.	5.00
Yellow, all shades.....	6c.	60c.	4.50	Yellow, all shades.....	6c.	65c.	5.00
All colors, single mixed.	6c.	55c.	4.00	All colors, double mixed.	6c.	60c.	4.50



HENDERSON'S

SPECIAL FORCING AND BEDDING HYACINTHS.

THESE BULBS are of a much larger size than those put in ordinary mixtures; in fact, most of these average as large as bulbs often sent out as "First Size Named" by some dealers. They are of the same age as the first size Fancy Named Hyacinths offered by us on page 7, from which these are the second selection. They will produce fine spikes of bloom, and each sort as offered below, being of one shade of color and blooming at one time, render them of great value for forcing and bedding out, especially in designs, enabling one to obtain the exact color-effect desired, which is a great advantage over mixed reds, mixed blues, etc., at but a slight advance in price over ordinary mixtures.



HENDERSON'S SPECIAL SINGLE HYACINTHS.	Prices, Delivered Free in the U. S.			HENDERSON'S SPECIAL DOUBLE HYACINTHS.	Prices, Delivered Free in the U. S.		
	Each	Doz.	100		Each	Doz.	100
Single Crimson.....	7c.	75c.	\$5.50	Double Crimson....	8c.	80c.	\$6.00
" Deep rose....	7c.	75c.	5.50	" Deep rose....	8c.	80c.	6.00
" Light pink... 7c.	75c.	5.50	" Light pink... 8c.	80c.	6.00		
" Snow-white... 7c.	75c.	5.50	" Snow-white... 8c.	80c.	6.00		
" Lavender blue 7c.	75c.	5.50	" Lavender blue 8c.	80c.	6.00		
" Purple blue... 7c.	75c.	5.50	" Purple blue... 8c.	80c.	6.00		
" Yellow..... 7c.	75c.	5.50	" Yellow..... 8c.	80c.	6.00		
" Special mixed. 7c.	70c.	5.00	" Special mixed. 8c.	75c.	5.50		

"The Henderson Special Hyacinths I obtained from you were more than satisfactory. The four dozens planted outside were in full bloom by the middle of February. Every spike was fine and full."

Mrs. G. A. BUCKINGHAM, San Francisco, Cal.

"Mrs. Ellis and myself are much pleased with the Henderson Special Hyacinths you sent us last fall; they are very beautiful and we have had them in bloom now over two months, the house being constantly filled with their delicious perfume."

JOHN ELLIS Chatham, N. B., Canada.

FOR NAMED HYACINTHS See Pages 7 and 8.

Six Bulbs of one variety are supplied at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.



"VOLUTE BED" OF HYACINTHS.

Henderson's Collections of Bedding Hyacinths for "VOLUTE BED."

Illustrated to the left.

The spiral is 20 feet long, the circular center 2 feet diameter, both requiring a total of 100 Hyacinth Bulbs planted 6 inches apart. Price of any one combination, \$5.50, delivered free in the U. S.

COMBINATION No. 1.

Centre.....20 white Hyacinths.
Two rows of spiral.....80 crimson "

COMBINATION No. 2.

Centre.....20 purple Hyacinths.
Inside row of spiral.....38 lavender "
Outside rows of spiral.....42 white "

COMBINATION No. 3.

Centre.....20 crimson Hyacinths.
Inside row of spiral.....38 white "
Outside rows of spiral.....42 pink "

Henderson's Collections of Bedding Hyacinths for "OBLONG BED."

Illustrated to the right.

Bed is 7 feet long by 3½ feet wide, requiring 98 Hyacinths—7 rows containing 14 bulbs each, planted 6 inches apart. Price of any one combination, \$5.25, delivered free in the U. S.

COMBINATION No. 4.

Centre row.....14 white Hyacinths.
One row each side centre.....28 crimson "
Four outside rows.....56 pink "

COMBINATION No. 5.

Centre row.....14 lavender Hyacinths.
One row each side centre.....28 purple "
Four outside rows.....56 white "

COMBINATION No. 6.

Centre row.....14 white Hyacinths
One row each side centre.....28 dark blue "
One row each side of the blue.....28 crimson "
The two outside rows.....28 pink "



OBLONG BED OF HYACINTHS.

Henderson's Collections of Bedding Hyacinths for "OVAL BED."

Illustrated to the left.

Bed is 11 feet long by 8 feet across, requiring a total of 285 bulbs planted 6 inches apart. The diagonal belt across is 2 feet wide by 8 feet long composed of 5 rows of 17 bulbs each, or 85 Hyacinths. The sections above and below the belt contain 100 bulbs in each or 200 bulbs. Price for any one combination, \$15.00, delivered free in the U. S.

COMBINATION No. 7.

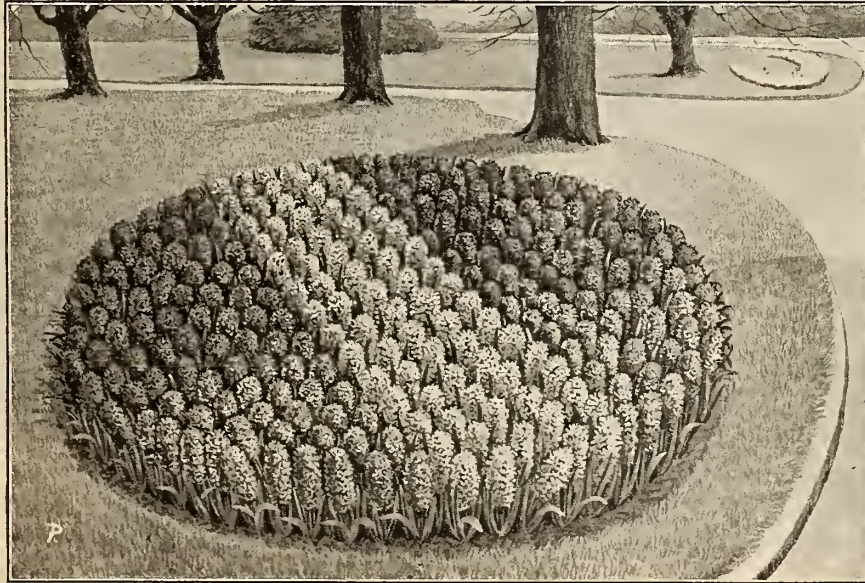
Belt.....85 crimson Hyacinths.
The two sections.....200 white "

COMBINATION No. 8.

Belt.....85 purple Hyacinths.
The two sections.....200 lavender "

COMBINATION No. 9.

Belt.....85 white Hyacinths.
The two sections.....200 pink "



ROUND BED OF HYACINTHS.

Henderson's "BULB CULTURE," described on page 63, we give free with any of above collections.

HENDERSON'S SUPERIOR NAMED DUTCH HYACINTHS.

Offered on the Next Page.

HENDERSON'S SUPERIOR HYACINTHS WERE SIMPLY GRAND.

"I never had better success than this winter and spring with the Hyacinths sent me last fall. They were simply grand."—RAY C. SPAULDING, Detroit, Mich.



HENDERSON'S SUPERIOR

NAMED DUTCH HYACINTHS.

All are First Size "Selected" Bulbs—not "Seconds," so often sent out at a Lower Price.

Average circumference 18 to 20 centimetres (7 to 8 inches) excepting for a few small bulbing varieties.

These are the bulbs that should be selected where superior spikes of bloom are desired, for specimens in pots, glasses, etc. Of course, they are equally superior for garden bedding, where the price can be afforded.

While the individual bells of double hyacinths are massive and beautiful—yet as a rule the spikes are not as compactly filled with bells as those of the single-flowering sorts.

SINGLE VARIETIES.	Prices—delivered free in U. S.			DOUBLE VARIETIES.	Prices—delivered free in U. S.		
	Each.	Doz.	100		Each.	Doz.	100
SINGLE DARK ROSE AND RED HYACINTHS.				DOUBLE DARK ROSE AND RED HYACINTHS.			
Garibaldi, dark glossy red, grand spike, early.....	.15	1.50	12.00	Maria de Medecis, deep carmine rose, large double bells..	.15	1.50	12.00
General Pelissier, crimson scarlet, splendid spike, early..	.12	1.25	9.00	Princess Louise, deep red, large bells, good spike.....	.15	1.50	12.00
Lord Macaulay, rosy carmine, large bells and spike.....	.12	1.25	9.00	Sir Joseph Paxton, rosy carmine, large truss; early.....	.12	1.35	10.00
Robert Steiger, deep crimson large truss.....	.10	1.00	8.00	DOUBLE PINK AND BLUSH HYACINTHS.			
Roi des Belges, brilliant crimson scarlet, fine spike....	.12	1.35	10.00	Czar Nicholas, delicate light pink, early.....	.12	1.35	10.00
Veronica, bright crimson, for bedding and forcing.....	.12	1.25	9.00	Groot Voorst, rosy blush, large bells, fine truss.....	.12	1.35	10.00
Von Schiller, salmon pink, striped crimson, large spike..	.12	1.35	10.00	La Grand Concurrent, rose, shaded pink, grand spike..	.15	1.50	12.00
SINGLE PINK AND BLUSH HYACINTHS.				DOUBLE PINK AND BLUSH HYACINTHS.			
Cardinal Wiseman, blush pink, large broad truss.....	.15	1.50	12.00	Noble par Merite, deep rose pink, large bells, extra spike..	.12	1.25	9.00
Fabiola, bright pink, striped carmine.....	.12	1.25	9.00	Pink Lord Wellington, blush pink, large spike and bells..	.15	1.50	12.00
Gertrude, rosy pink, large spike, splendid forcer.....	.10	1.00	8.00	Susianna Maria, deep rose pink, large close spike; early..	.12	1.35	10.00
Gigantea, rose and blush, large bells, extra large truss..	.10	1.00	8.00	DOUBLE PURE WHITE HYACINTHS.			
Moreno, bright pink, large bells and truss, early.....	.12	1.35	10.00	Duchesse de Bedford, pure white, large bells.....	.12	1.25	9.00
Norma, blush pink with darker stripe, large bells; early..	.10	1.00	8.00	Florence Nightingale, glistening white, large truss; early..	.15	1.50	12.00
Pink Charles Dickens, blush, suffused pink, tall spike...	.12	1.35	10.00	Grand Vainquer, waxy white, fine truss.....	.15	1.50	12.00
SINGLE PURE WHITE HYACINTHS.				DOUBLE PURE WHITE HYACINTHS.			
Alba Superbissima, pure white, large waxy bells.....	.12	1.35	10.00	La Tour d'Auvergne, pure white, fine bells and spike....	.12	1.35	10.00
Baroness von Thuyll, snow white, large truss; early....	.12	1.25	9.00	Prince of Waterloo, pure white, fine truss, early.....	.12	1.35	10.00
British Queen, purest white, grand spike.....	.15	1.50	12.00	DOUBLE TINTED WHITE HYACINTHS.			
La Grandesse, pure white, grand spike, large bells.....	.15	1.50	12.00	Bouquet Royal, pure white, yellow centre, fine spike...	.12	1.25	9.00
L'Innocence, snow white, large bells, splendid spike...	.12	1.35	10.00	La Virginite, pale blush, rose centre, fine spike; early...	.12	1.25	9.00
Reine de Holland, pure white, full spike, extra early...	.12	1.35	10.00	Triumph Blandina, blush pink, faintly striped carmine..	.12	1.35	10.00
SINGLE TINTED WHITE HYACINTHS.				DOUBLE TINTED WHITE HYACINTHS.			
Grand Blanc, white suffused blush, large spike and bell	.15	1.50	12.00	DOUBLE LAVENDER AND LIGHT BLUE HYACINTHS.			
Grandeur a Merveille, blush white, fine large truss.....	.12	1.25	9.00	Blocksburg, light blue, marbled, large magnificent spike..	.12	1.35	10.00
Lord Grey, rosy white, early and free.....	.12	1.35	10.00	Blue Lord Wellington, rich blue, striped lilac, dark centre	.12	1.35	10.00
Mr. Plimsoll, ivory white, tinted rosy blush, large spike..	.12	1.35	10.00	Garrick, bright blue with dark centre, large truss, early..	.12	1.35	10.00
Voltaire, pale blush white, fine spike.....	.10	1.00	8.00	Lord Raglan, lavender blue, darker shadings; fine spike..	.15	1.50	12.00
SINGLE LAVENDER AND LIGHT BLUE HYACINTHS.				DOUBLE LAVENDER AND LIGHT BLUE HYACINTHS.			
Charles Dickens, bright blue shading porcelain, large spike	.12	1.25	9.00	Mad. Marmont, white shaded azure, compact fine spike...	.15	1.50	12.00
Czar Peter, light porcelain shaded lavender, grand spike	.15	1.50	12.00	DOUBLE INDIGO AND PURPLE HYACINTHS.			
Grand Maitre, large spike, blue shaded porcelain.....	.12	1.35	10.00	Bride of Lammermoor, dark purple, large bells, late....	.12	1.35	10.00
La Peyrouse, light blue, large bells, fine spike, early....	.10	1.00	8.00	Double Charles Dickens, dark blue shaded lilac, large...	.12	1.35	10.00
Queen of the Blues, finest light blue, large bells, fine spike	.12	1.35	10.00	Othello, deep black purple, large bells, very early.....	.15	1.50	12.00
Schotel, light lavender blue, extra fine truss and bells...	.15	1.50	12.00	DOUBLE YELLOW AND ORANGE HYACINTHS.			
SINGLE INDIGO AND PURPLE HYACINTHS.				DOUBLE YELLOW AND ORANGE HYACINTHS.			
Baron von Thuyll, deep violet blue, large spike, early...	.10	1.00	8.00	Goethe, rosy salmon with pinkish feather; early.....	.12	1.35	10.00
King of the Blues, dark blue, large spike and bells.....	.12	1.25	9.00	Jaune Supreme, rich yellow, tall spike.....	.15	1.50	12.00
Marie, deep purple blue with light blue stripe, large truss	.10	1.00	8.00	La Grandeur, golden yellow, citron tinted centre.....	.15	1.50	12.00
Masterpiece, purple black, compact truss.....	.15	1.50	12.00	Minerva, salmon, with rosy stripe, fine compact spike..	.15	1.50	12.00
Prince of Wales, dark blue with large white eye.....	.15	1.50	12.00	HENDERSON'S COLLECTIONS			
Sir Henry Barclay, black blue, good truss.....	.12	1.35	10.00	Of Superior First Size			
SINGLE YELLOW AND ORANGE HYACINTHS.				NAMED DUTCH HYACINTHS.			
Bird of Paradise, fine rich yellow, large compact spike..	.15	1.50	12.00	(Prices include free delivery in the U. S.)			
Ida, pure bright yellow, large spike; early.....	.12	1.35	10.00	COLLECTION E.	12 distinct single varieties, each named.....	\$1.25	
King of Holland, rich orange, large spike and bells.....	.12	1.35	10.00	"	F. 25 distinct single varieties, each named.....	2.50	
King of Yellows, deep pure yellow, grand truss.....	.15	1.50	12.00	"	G. 12 distinct double varieties, each named.....	1.25	
Sonora, orange tinged salmon, fine spike.....	.12	1.35	10.00	"	H. 25 distinct varieties, double each named.....	2.50	
				"	J. 12 distinct single and double varieties, each named..	1.25	
				"	K. 25 distinct single and double varieties, each named..	2.50	

Our "XX" Hyacinth Bulbs

offered on page 8 will interest Hyacinth Fanciers who want something superlatively fine for Exhibition, etc., at an extra price.

HENDERSON'S "XX" HYACINTHS.

WE have a number of customers who are Hyacinth fanciers, and want the very largest and finest bulbs of the best varieties, regardless of price, to enable them to produce flowers superior to their neighbors—or for exhibition. To meet this demand we have arranged with our Holland growers to pick out at a fancy price a limited quantity of the very biggest bulbs harvested.

The flowers of Hyacinths in an incipient form are stored in the hearts of the bulbs before maturity, exactly as they afterwards develop; so that if you purchase younger, cheaper bulbs, containing in embryo only a few bells on a spike, no system of culture can make them produce more that season. Therefore, for the finest results the best, oldest and largest bulbs (within certain limits) should be chosen, for these usually contain the most perfect and greatest number of flowers.

The varieties of Hyacinths comprising our "XX" assortment have been selected most carefully from hundreds of named varieties and are of distinct and superb shades and colorings, producing largest, compactly furnished, perfectly formed trusses, and we unreservedly recommend them to our customers as superlatively fine for growing in either pots or glasses, for winter flowering in the house. Of course, they would be equally superior for garden culture—but may be too expensive for the latter purpose. In ordering, be sure to mention "XX" before each variety wanted of this grade.

PRICES OF HENDERSON'S "XX" HYACINTHS.

All Delivered Free in the United States.

We can supply a few "XX" bulbs of any named Hyacinth offered on page 7—but append in the column to the right a selection from them of 25 of the choicest single and 12 of the choicest double varieties.

Price, any variety selected, 18c. each, \$1.75 per doz.



COLLECTION "L" "XX" Hyacinths for Pot Culture.

An assortment of superb varieties, including both singles and doubles, of distinct shades of color, and comprising only sorts producing large spikes of bloom. All are different and all are named. Sure to give the greatest satisfaction for winter flowering in pots.

Price, per set of 12 bulbs, \$1.75; per set of 25 bulbs, \$3.25.

COLLECTION "M" "XX" Hyacinths for Growing in Glasses.

Hyacinths grown in glasses of water are elegant ornaments for the parlor or sitting-room, and can be flowered in this way with very little trouble. These assortments are made up of exceptionally beautiful varieties, including single and double sorts, such as we have found to succeed well when grown in glasses. All are different and all are named.

Price, per set of 12 bulbs, \$1.75; per set of 25 bulbs, \$3.25.

(For Hyacinth Glasses see page 58.)

25 Choice Single Varieties.

PRICE, any variety, 18c. each, \$1.75 per dozen.

SINGLE DARK ROSE AND RED HYACINTHS.

- XX Garibaldi, dark glossy red, grand spike, early.
- XX Gen'l Pelissier, crimson scarlet, splendid spike, early.
- XX Roi des Belges, brilliant crimson, fine spike.
- XX Von Schiller, crimson, with salmon pink edges, large spike.

SINGLE PINK AND BLUSH HYACINTHS.

- XX Cardinal Wiseman, blush pink, large broad truss.
- XX Fabiola, bright pink, striped carmine.
- XX Moreno, bright pink, large bells and truss, early.
- XX Pink Charles Dickens, beautiful pink suffused blush, tall fine spike.

SINGLE PURE WHITE HYACINTHS.

- XX British Queen, purest white, grand spike.
- XX La Grandesse, pure white, extra fine spike and bells.
- XX L'Innocence, snow white, large bells and massive spike.
- XX Reine d'Holland, pure white, full spike, extra early.

SINGLE TINTED WHITE HYACINTHS.

- XX Grand Blanche, white suffused blush large spike and bells.
- XX Grandeur a Merveille, blush white, fine large truss.
- XX Lord Gray, rosy white, early and fine.

SINGLE LAVENDER AND LIGHT BLUE HYACINTHS.

- XX Czar Peter, porcelain shaded lavender, grand spike.
- XX Grand Maitre, blue shaded porcelain, large spike.
- XX Queen of the Blues, fine light silver blue, large bells and spike.
- XX Schotel, light lavender blue, extra fine bells and truss.

SINGLE INDIGO AND PURPLE HYACINTHS.

- XX King of the Blues, dark glossy blue, large bells and spike.
- XX Masterpiece, purple black, compact truss.
- XX Prince of Wales, dark blue with large white eye.

SINGLE YELLOW AND ORANGE HYACINTHS.

- XX Bird of Paradise, fine rich yellow, large compact spike.
- XX King of Yellows, deep pure yellow, grand truss.
- XX Sonora, orange tinged salmon, fine spike.

12 Choice Double Varieties.

PRICE, any variety, 18c. each, \$1.75 per doz.

DOUBLE RED ROSE AND PINK HYACINTHS.

- XX La Grand Concurrent, rose shaded pink, large double bells, fine spike.
- XX Marie de Medecis, deep rose carmine, double bells, large truss.
- XX Lord Wellington, blush pink, immense double bells and grand spike.
- XX Sir Joseph Paxton, rosy carmine, large truss, early.

DOUBLE WHITE AND TINTED HYACINTHS.

- XX Florence Nightingale, glistening white, large truss of double bells, early.
- XX La Tour d'Auvergne, pure white, fine bells and truss, early.
- XX Grand Vainqueur, waxy white, fine truss of double bells.

DOUBLE LAVENDER, BLUE AND PURPLE HYACINTHS.

- XX Double Charles Dickens, dark blue shaded lilac, tall spike of double bells.
- XX Garrick, bright blue with dark center, large truss of double bells, early.
- XX Lord Raglan, lavender blue, fine spike of large double bells.
- XX Othello, deep black purple, large double bells, compact spike, early.

DOUBLE YELLOW HYACINTHS.

- XX La Grandeur, golden yellow with citron tinted center.

COLLECTIONS OF "XX" HYACINTHS.

- COLLECTION "N," twelve distinct single varieties, \$1.75
- COLLECTION "O," the full set of 25 single varieties, offered above, \$3.25
- COLLECTION "P," the full set of 12 double varieties offered above, \$1.75

"The Hyacinth bulbs I bought from you last fall produced the most beautiful flowers I ever saw. Several had over 60 bells to one stalk and one had 83 bells on it!"
Mrs. W. D. VINSON, Davidson, N. C.



HENDERSON'S
"XX"
HYACINTHS

HENDERSON'S "XX" HYACINTHS.



HENDERSON'S SUPERIOR EARLY FLOWERING TULIPS.

HENDERSON'S SUPERIOR

SINGLE EARLY TULIPS.

Tulips are such universal favorites that it is scarcely necessary to expatiate upon their merits here. Their beauty of form and variety of coloring, from the most dainty tints and blendings to gorgeous colorings, render them most popular for spring bedding while for winter flowering in the greenhouse and window garden they are incomparable. The Tulip is extremely hardy and of easy culture, blooming as freely and producing as fine flowers in a confined town garden as in a more favored place. Double and Single Tulips, when associated together and planted in front of shrubs, maintain a longer display than if either are separately planted. In gardens where the flower beds are to be kept gay from the earliest day of spring, plant between the lines of Tulips *Scilla Sibirica* *Chionodoxas* *Snowdrops* or *Crocus*, as these flower first and are through when the Tulips come into bloom, leaving a charming ground work of greenery for the Tulip blossoms.

The letters A, B, C, 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 average height in inches is also given to aid in arranging flower beds.

Single Early-Flowering Tulips.	Prices—delivered free in U. S.		
	Each.	Doz.	100
WHITE.			
Joost Van Vondel, White. B10. Silvery-white, large and of fine form, the finest white Tulip.	7c.	75c.	\$5.00
La Reine. (Queen Victoria.) B8. White, very faintly tinged rose; splendid for both bedding and forcing.	3c.	30c.	1.75
L'Immaculee. B9. Pure white, yellow base, large broad-petaled flower, very early and fine.	3c.	30c.	1.75
Pottebakker, White. A9. Pure white, fine, large and showy flower, excellent forcer and fine for bedding.	4c.	35c.	2.25
White Swan. B8. Large white.	4c.	35c.	2.25
YELLOWS.			
Canary Bird. A8. Clear, rich golden-yellow, excellent for forcing or garden.	3c.	30c.	2.00
Chrysolora. B9. Pure yellow large and handsome flower. One of the best for bedding, holding its color well.	3c.	30c.	2.00
Mon. Tresor. B9. Grand rich yellow, extra large, fine flower, 4 inches across, fine for both bedding and forcing.	5c.	50c.	3.50
Pottebakker, Yellow. A9. Large, fine bright yellow flower.	4c.	35c.	2.25
Yellow Prince. (La Pluie d'Or.) B9. Bright yellow, large and showy, a fine yellow for forcing.	3c.	30c.	1.75
BLUSH-PINKS.			
Rasa Mundi Huyckman. B9. Carmine-pink, feathered white through centre of petals, white base, large flower.	3c.	30c.	1.75
Rose Griselin. B6. Delicate rose, shaded white, fine for forcing and bedding; beautiful.	4c.	35c.	2.50
Princess Marianne. B9. Blush white, suffused pink, yellow base, extra large flower.	3c.	30c.	2.00
CARMINE-ROSE.			
Cottage Maid. (La Precieuse) B9. Carmine-pink, centre of petals feathered white, base yellow; a charming variety	3c.	30c.	2.00
La Matelas. B9. Immense grand flowers, 4 inches across, deep rose-pink, suffused lighter pink and blush, yellow base	6c.	60c.	4.50
Rose Luisante. C8. Dark rose, extra fine and showy, for both bedding and forcing.	6c.	60c.	4.50
ROSY-REDS.			
Proserpine. B12. "The Queen of Tulips." Large and very effective, rich, silky, carmine-rose of perfect form.	5c.	50c.	4.00
Stanley. B10. Beautiful rosy-carmine, large flower.	4c.	40c.	3.00
BRIGHT CRIMSON-SCARLETS.			
Artus. (Garibaldi.) B7. Dwarf, bright red, fine bold flowers, excellent for bedding.	3c.	30c.	2.00
Belle Alliance. (Waterloo.) B9. Brilliant scarlet, yellow base, large flower, fine for bedding and forcing.	4c.	40c.	3.00
Couleur Cardinal. B7. Brilliant crimson, splendid for bedding or forcing, flower of great substance.	4c.	45c.	3.50
Crimson King. (Rio Cramoisi.) B9. Fine showy bedder, large flowers, bright crimson, yellow base.	3c.	30c.	2.00
Pottebakker, Scarlet. A9. Bright scarlet, very large and fine flower, excellent for either forcing or bedding.	4c.	35c.	2.50
Rembrandt. A9. Superb, rich glowing crimson, large flower, early and fine forcer.	4c.	35c.	2.50
Vermillion Brilliance. B9. Deep, dazzling vermilion, magnificent extra fine for pots and massing, very effective.	5c.	50c.	3.75
DARK BLOOD-REDS.			
Moucheron. B9. Splendid large flower, rich blackish scarlet small yellow base, black anthers.	4c.	40c.	3.00
Purple Crown (l'Admiration) A8. Rich purplish-crimson, yellow base.	3c.	30c.	2.00
ORANGE REDS.			
Duchesse de Parma. B9. Orange-red, banded yellow, very large fine flower, early.	3c.	30c.	1.75
Prince of Austria. B9. Glittering copper-red large flower, sweet-scented.	4c.	45c.	3.75
Thomas Moore. B10. Orange, effective large Tulip, sweet-scented.	3c.	30c.	2.00

Single Early-Flowering Tulips.	Prices—delivered free in U. S.		
	Each.	Doz.	100
RED WITH YELLOW EDGE.			
Brutus. B9. Bright orange-crimson, with small golden margin very showy.	3c.	30c.	2.00
Duc de Berlin. A8. Brilliant light scarlet, broadly edged yellow, and yellow base; early.	3c.	30c.	2.00
Kaiser Kroon. B10. Deep crimson, with broad orange-yellow margin; large and exceedingly effective.	3c.	30c.	2.00
CLARET-PURPLES.			
Vander Neer. C8. Rich claret-purple, large, fine flower, the finest of this class.	4c.	40c.	3.00
Wouverman. C8. Dark claret-violet very large flower, beautiful color.	4c.	40c.	3.00
VARIEGATED YELLOW AND RED.			
Golden Bride of Haarlem. B8. Golden-yellow feathered bright crimson, extra fine and beautiful.	7c.	75c.	5.50
Golden Standard. B8. Bright red with golden stripes extra fine.	6c.	60c.	4.00
Marquis de Westrade. B9. Deep golden yellow, with a broad stripe of dark blood-red through each petal.	4c.	40c.	2.75
VARIEGATED WHITE AND RED.			
Grand Duke de Russie. (Fabiola.) B9. Large and distinct; rosy-purple flaked and striped with carnation and white.	4c.	35c.	2.50
Grand Master of Malta. B9. Dark crimson feathered white; magnificent.	4c.	40c.	2.75
Joost Van Vondel. B10. Deep cherry-red, with white feather through center of petals, beautiful.	3c.	30c.	2.00
Silver Standard. (Royal Standard.) B8. White, feathered with rosy-crimson.	4c.	35c.	2.50
SINGLE DUC VAN THOL TULIPS			
<i>Very early and especially valuable for forcing and pot culture. Height, from 6 to 7 inches.</i>			
Duc Van Thol. Red and yellow.	3c.	30c.	2.00
White Maximus.	4c.	40c.	3.00
Yellow.	4c.	45c.	3.25
Rose.	4c.	45c.	3.25
Scarlet, rich dazzling scarlet.	3c.	30c.	2.00
NOVELTIES IN SINGLE EARLY TULIPS.			
The set 1 bulb each of the 12 varieties, \$1.25.			
Bakhuizen. Rosy crimson, edged white, very early.	8c.	.75	6.00
Cottage Boy. Brilliant orange yellow, very distinct.	10c.	1.00	8.00
Dusart. Deep scarlet, a large noble effective flower.	6c.	.60	4.50
Golden Queen. Pure yellow, the largest yellow flower.	12c.	1.25	10.00
Golden Lion. Yellow and orange, showy and distinct.	25c.	2.50	
Grace Darling. Dark red, large and finely shaped.	12c.	1.25	10.00
John Bright. Rosy pink, shaded white, extra large flower.	5c.	.50	4.00
Maes. Dazzling scarlet, a grand and immense flower; the finest of all scarlet tulips; very early.	7c.	.75	6.00
Nelly. Pure white, an extra large flower.	5c.	.50	3.50
Pink Beauty. Pink shaded slightly with white; grand.	25c.	2.50	
Queen of the Netherlands. Warm rose color, extra large.	25c.	2.50	
White Falcon. Blush white, large and fine flower.	5c.	.50	4.00
Odd and Rare Early-Flowering Tulips.			
Greigi. The "Queen of Tulips." Handsome and distinct. Flowers very large, of brilliant orange-scarlet, with a yellow and black centre. Foliage spotted with maroon.	12c.	1.25	9.00
Oculis Solis, or "Sun's-Eye Tulip." Novel, beautiful and showy. Dazzling fiery-red, with black eye.	5c.	.50	4.00
Large-flowering, Sweet-scented Florentine. Fine for either pots or garden. Color, yellow. The flowers emit the odor of violets.	4c.	.35	2.50
Retroflexa. Large, clear, yellow flower; petals long pointed and gracefully recurved.	7c.	.75	4.00
Virdiflora Præcox. Novel and beautiful, immense flowers of green and white.	7c.	.75	5.00

We Supply 6 Bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.

Henderson's Special Rainbow Mixture OF Single Early-Flowering Tulips

Made up 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 regardless of bedding effect. Price, *delivered free in the U. S.*, 30c. per doz., \$1.50 per 100; or, buyers paying transit, \$10.00 per 1000. 250 sold at the 1000 rate.

"The 100 special mixed Tulip bulbs I purchased from you last fall are now in bloom—125 flowers—and some have fallen off. All bulbs bloomed and some gave as many as four flowers. I have derived more satisfaction from these bulbs than any investment I ever made in flowers."
 THOS. G. BADGLEY, Irvington, N. J.

STANDARD MIXED SINGLE EARLY-FLOWERING TULIPS.

First quality. Price, *delivered in the U. S.* 25c. per doz., \$1.25 per 100; or, buyer paying transit, for \$7.50 per 1000. 250 sold at the 1000 rate.



HENDERSON'S LEADING BEDDING TULIPS.

Although there are hundreds of varieties of tulips, comprising innumerable colors, shades and combinations of markings and all adapted for garden planting—yet for brilliant bedding effects the solid brilliant colors are usually preferred—especially for design bedding. For this reason we give opposite a list of the sorts usually chosen for such purposes, that can be sold sufficiently low to enable them to be used in quantity. A pretty style of bedding out tulips and hyacinths now much followed is to cut a narrow graceful design out of the sod—bows, festoons crescents and more intricate designs may be followed. The green grass makes an effective setting and a comparatively small number of bulbs used in this style makes a fine show.

We offer these "Leading Bedding Tulips" at a low rate per thousand to induce larger plantings this fall. At these prices we cannot prepay transit, but will do so in the U. S., if \$2.00 per 1000 extra is allowed. We will supply 250 bulbs of one variety at the 1000 rate. For smaller quantities see the delivered prices, pages 11 and 14.

DOUBLE VARIETIES.

	Price per 1000.
	<i>(Buyer paying transit.)</i>
Gloria Solis. A9. Golden, with crimson center.....	\$15.00
La Candeur. B8. Double white.....	15.00
Murillo. B8. Blush shaded rose.....	25.00
Rex Rubrorum. B9. Crimson scarlet.....	18.00
Tournesol, Red and Yellow. A9. Scarlet with yellow tips.....	20.00
Yellow. A9. Yellow, shaded orange.....	30.00

	Price per 1000.
	<i>(Buyer paying transit.)</i>
SINGLE RED TULIPS.	
Artas. B7. Bright red, fine flower, dwarf.....	\$15.00
Belle Alliance. B9. Scarlet.....	23.00
Crimson King. B9. Crimson.....	15.00
Pottebakker, Scarlet. A9. Scarlet.....	20.00
Purple Crown. A8. Dark blood-red.....	13.00
SINGLE PINK TULIPS.	
Cottage Maid. B9. Carmine-pink, white feather.....	12.00
Rosa Mundi Huyckman. B9. Pink and white.....	10.00
Rose Gris de Lin. B6. Rose-pink and blush.....	20.00
SINGLE YELLOW TULIPS.	
Canary Bird. A8. Rich golden-yellow.....	12.00
Chrysolara. B9. Pure yellow, large.....	12.00
Mon Tresor. B9. Grand and large, deep yellow.....	28.00
Pottebakker, Yellow. A9. Yellow, faintly veined red.....	16.00
Yellow Prince. B9. Yellow, large and showy.....	12.00
SINGLE WHITE TULIPS.	
La Reine. (Queen Victoria.) B8. White and blush.....	10.00
L'Immaculee. B9. Pure white.....	10.00
Pottebakker, White. A9. Large white.....	15.00
White Swan. B8. Large white.....	18.00
SINGLE VARIOUS TULIPS.	
Duchesse de Parma. B9. Reddish-orange, large flower.....	\$10.00
Joost Von Vondel. B10. Cherry-red, feathered white.....	13.00
Kaiser Kroon. B10. Crimson, edged yellow.....	15.00
Wouwerman. C8. Bluish-claret.....	24.00

We sell 6 Bulbs of one variety at the dozen rate; 25 at the 100 rate; 250 at the 1,000 rate.



ROUND BED OF TULIPS.

Henderson's Collections of
Single Early Tulips for
"ROUND BED."

Illustrated at the left. It is 5½ feet across or 17½ feet in circumference, and requires 225 bulbs planted 4 inches apart. Price for any combination, \$4.00, delivered free in the U. S.

COMBINATION No. 10.
3 outside rows.....125 White Tulips
5 inside rows.....100 Scarlet "

COMBINATION No. 11.
3 outside rows.....125 Yellow Tulips
5 inside rows.....100 Scarlet "

COMBINATION No. 12.
3 outside rows.....125 Pink Tulips
5 inside rows.....100 White "

"I am very much pleased with the collection of 200 Tulip bulbs I bought of you last fall. Every one of them came with a strong, vigorous growth, which I think is remarkable."
JOH. UHLMAN, Brooklyn, N. Y.

Henderson's Collections of
Single Early Tulips for
"STAR BED."

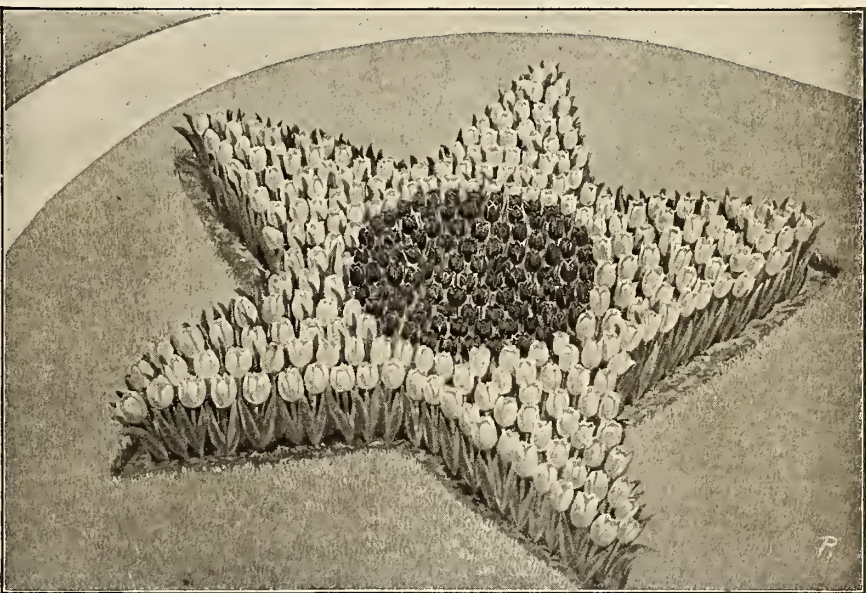
Illustrated to the right. Is 9 feet from tip to tip, requiring a total of 325 bulbs planted 4 inches apart. Price for either combination, \$6.00, delivered free in the U. S.

COMBINATION No. 13.
Points and 2 outside rows.....225 White Tulips
5 inside rows.....100 Scarlet "

COMBINATION No. 14.
Points and 2 outside rows.....225 Scarlet Tulips
5 inside rows.....100 Yellow "

COMBINATION No. 15.
Points and 2 outside rows.....225 Pink Tulips
5 inside rows.....100 White "

"We have as fine beds of Tulips as I ever saw, people going past stop to ask where we got the 'seed.' Of course, we tell them how easy it is to have such flowers if they get the bulbs from Peter Henderson & Co."
CHAS. E. BEACH, Milansville, Pa.



STAR BED OF TULIPS.

Henderson's Collections of
Single Early Tulips for
"CRESCENT BED."

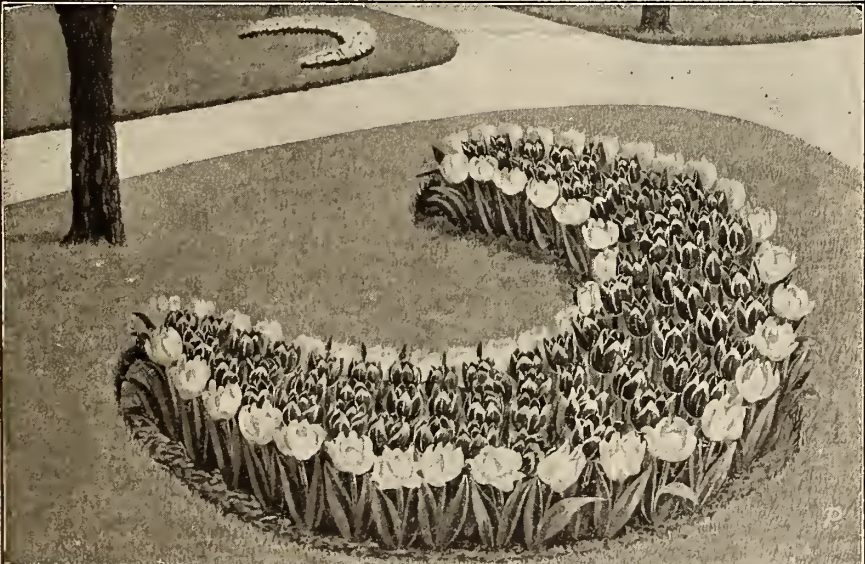
Illustrated at the left. 14 feet outer edge of arc from point to point, requiring a total of 200 bulbs planted 4 inches apart. Price, \$3.75, delivered free in the U. S.

COMBINATION No. 16.
Outside row.....75 White Tulips
Interior rows.....125 Scarlet "

COMBINATION No. 17.
Outside row.....75 Scarlet Tulips
Interior rows.....125 Yellow "

COMBINATION No. 18.
Outside row.....75 Pink Tulips
Interior rows.....125 White "

Henderson's Pamphlet "BULB CULTURE," described on page 63, given free with any of above collections.



CRESCENT BED OF TULIPS.



A "PAN" OF DOUBLE TULIPS.

NAMED VARIETIES OF DOUBLE EARLY-FLOWERING TULIPS.

The letters following the varieties indicate their earliness: those marked "A" flower together and are the earliest; those marked "B" follow, etc. The figures indicate the average height in inches.

Prices—delivered free in the U. S.

	Each.	Doz.	100
Agnes. B7. Bright fiery scarlet, large double flower.	3c.	30c.	\$2.00
Alba Maxima. B8. A fine new double white with yellow base.	3c.	30c.	2.00
Arabella. (Double Proserpine.) A9. Carmine-rose flowers, 4 inches across, extra fine.	4c.	35c.	2.50
Blanche Hative. A10. A very fine and large semi-double, pure white, very early	7c.	75c.	5.00
Count Leicester. B7. Orange and yellow feathered.	3c.	30c.	2.00
Crown of Gold. (Couronne d'Or.) B10. Large flower, very double, rich golden-yellow, shaded orange. A fine garden tulip and one of the best double yellows for winter forcing.	7c.	75c.	5.00
Crown of Roses. (Couronne des Roses.) B9. A magnificent Tulip; large, very double, of a rich, dark, satiny, rose-carmine color, shaded cerise, fine bedder.	7c.	75c.	6.00
Duc Van Thol, double, red and yellow. A7. Very early, dwarf and fine for forcing.	3c.	25c.	1.75
Duke of York. B10. Lovely variety, very double, carmine-rose, edged broadly with white, suffused rose, showy and fine.	3c.	25c.	1.75
Epaulette d'Argent. B8. A very striking flower. Red and white striped, large and double.	10c.	1.00	7.50
Gloria Solis. A9. A grand flower, deep crimson, with broad golden margin, very large.	3c.	30c.	2.00
Grand Alexander. B6. Dwarf in growth, but a large, very double, showy flower, mahogany-red, broadly edged deep golden-yellow.	4c.	35c.	2.50
Imperator Rubrorum. A9. 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.	5c.	50c.	3.75

We Supply 6 Bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.

HENDERSON'S SUPERIOR

DOUBLE EARLY-FLOWERING TULIPS

DOUBLE TULIPS have massive flowers of brilliant and varied colors, shades and markings, and being double, the flowers last much longer in bloom than single varieties, and, in consequence, when singles and doubles are planted in conjunction the "time of the Tulips" is greatly prolonged. Double Tulips are beautifully adapted for beds on the lawn, in the garden, and for mingling in clumps of half a dozen or more around the edges of shrubbery. They are robust growers and exceedingly effective. The early sorts (those indicated by an "A" or "B") do splendidly when grown in pots for winter blooming; but must be forced much slower than Single Early Tulips, by keeping them cooler.

MIXED DOUBLE EARLY-FLOWERING TULIPS.

Double Early Mixed Tulips. First Quality. Price, delivered free in U. S., 25c. per doz., \$1.25 per 100; or, buyer paying transit, \$8.50 per 1000

Henderson's Special "Rainbow Mixture" of Double Early Tulips. Made up from Named Sorts with proper proportions of bright colors. All of uniform heights and blooming together, extra fine bulbs. Price, delivered in the United States 30c. per doz.; \$1.50 per 100; or, buyer paying transit, \$11.00 per 1000.

"I wish to tell you about the 100 tulip bulbs—double mixed colors—that I bought from you last fall. I planted them according to directions and had the finest bed of tulips seen anywhere. I can recommend your bulbs."

R. E. JOLLY, Denver, S. C.



DOUBLE TULIPS—REX RUBRORUM AND ALBA MAXIMA.



DOUBLE EARLY-FLOWERING TULIPS.—Continued.

Prices, Delivered Free in U. S.

	Each.	Doz.	100
Le Blason. A9. A beautiful variety of delicate rose, shaded and striped with white, extra fine.....	4c.	35c.	\$2.50
La Candeur. B8. Pure white, very full and large, extensively grown for bedding.....	3c.	35c.	2.25
La Citadelle. B9. Purplish-red, bordered yellow, fine and large.....	4c.	35c.	2.50
Leonardo-da-Vinci. A9. An extra fine, large Tulip, orange-scarlet, edged with yellow, very brilliant.....	5c.	50c.	3.50
Lion d'Orange. A8. Brilliant orange, dwarf, extra choice, good forcer.....	7c.	75c.	5.00
Murillo. (Albino) B8. Magnificent blush white, shaded rose, large full double flowers the finest double light pink for garden beds and unrivaled for winter flowering, forcing very easily.....	5c.	50c.	3.50
Parmesiano. B8. Extra large double flower of fine warm rose-pink color.....	8c.	80c.	6.00
Raphael. A7. The finest double Tulip grown, very large, blush-white, shaded with darker rose.....	10c.	1.00	8.00
Rex Rubrorum. B9. Bright crimson scarlet, superb for bedding; large and showy. A fine companion to the white La Candeur for design bedding, as it flowers at the same time and is the same height; not advised for winter forcing.....	4c.	35c.	2.25
Rose Blanche. B9. Extra large, pure white, slightly tipped green. Good form.....	3c.	25c.	1.75
Rosine. A13. Blush-white, tinged rose... A large semi-double flower; fine for forcing.....	3c.	35c.	2.25
Rubra Maxima. A8. Dark, dazzling carmine-scarlet, lower half of outer petals flamed with green.....	5c.	50c.	3.50
Salvator Rosa. A7. Beautiful deep rose flamed with blush, a fine large double flower suitable for either gardens or forcing.....	8c.	85c.	7.00
Tournesol. A9. Splendid showy Tulip, bright scarlet, with broad yellow tips and yellow base. Very large double flower. The easiest double Tulip to force.....	4c.	35c.	2.25
Tournesol, Yellow. A9. Bright golden-yellow, shaded orange. Very fine, large and showy flower, forces well. One of the finest double yellow Tulips in cultivation.....	5c.	50c.	4.00
Toreador. A7. Orange-red with rich yellow border. A splendid large, very double flower.....	10c.	1.00	8.00
Velvet Gem. A6. Deep mahogany-red, margined with yellow. Flowers large and beautiful.....	4c.	40c.	3.00
Virgilius. B9. An exquisite, richly colored Tulip, deep crimson fading to blush at the edges. Large, full double flower.....	4c.	35c.	2.50

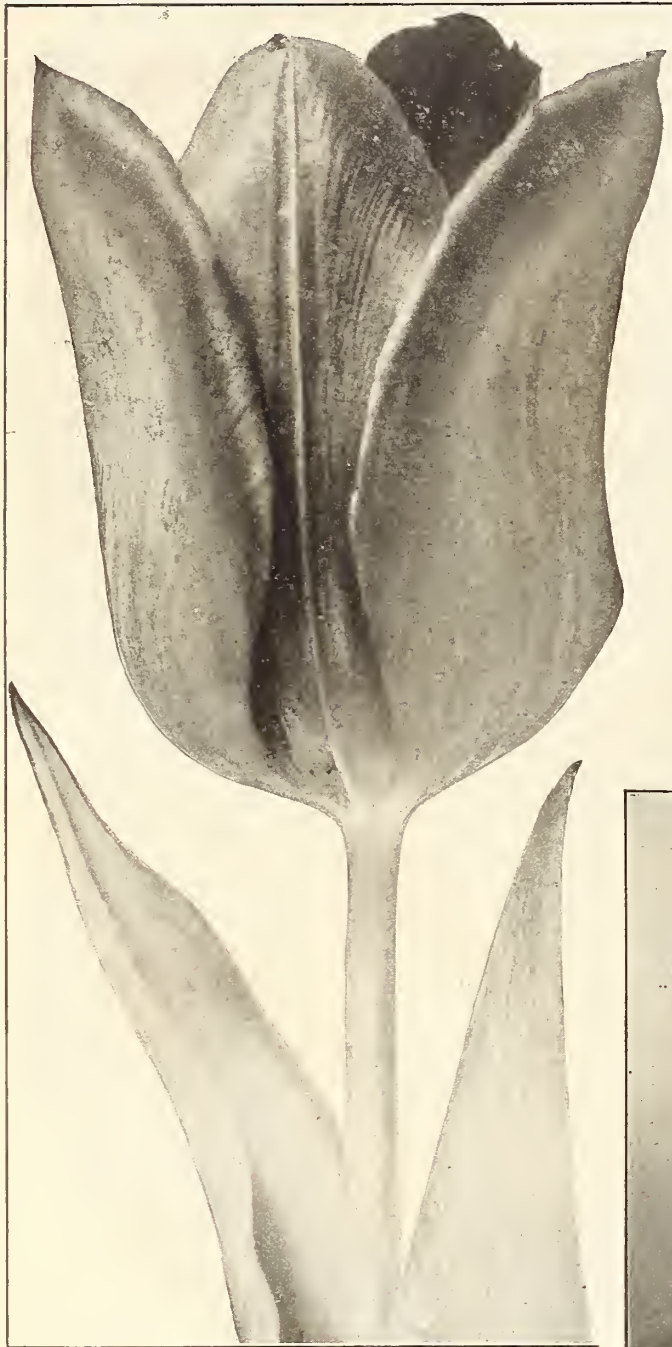


DOUBLE LATE OR MAY-FLOWERING TULIPS.

THESE tall, large, late-flowering double Tulips commence blooming about the first of May. The flowers are of immense size and of varied and brilliant colorings they are very showy companions to the late single-flowering Bizarre, Byblomen and Parrot Tulips.

Prices, Delivered Free in U. S.

	Each.	Doz.	100
Admiral Kingsbergen. Mahogany-red with golden-yellow base.....	3c.	35c.	\$2.50
Blanche borde pourpre. Wine-red, bordered white.....	3c.	30c.	2.00
Bleu Celeste. Violet-blue, very distinct.....	4c.	35c.	2.25
La Belle Alliance. Large violet-red, striped with white.....	3c.	35c.	2.50
Marriage de ma Fille. Magnificent large flower, white feathered with crimson.....	5c.	50c.	3.50
Paedony Gold. Golden-yellow with red stripes and featherings.....	3c.	35c.	2.50
Paedony Red. Deep crimson-red.....	3c.	30c.	2.00
Yellow Rose. Pure golden-yellow double flowers.....	3c.	30c.	2.00
Mixed Double Late-Flowering Tulips. (Buyer paying transit at \$10.00 per 1000)	3c.	25c.	1.75



GESNERIANA SCARLET TULIP.

New "Darwin" Tulips.

Late or May-flowering. The flowers are very large, of symmetrical form, and are borne on tall, strong stems, often two feet high. They by far surpass in colors and brilliancy anything before known in Tulips. The colors are so glowing and bright that in the sunlight the effect is fairly dazzling. They include almost every conceivable color and shade, from the faintest blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to what is believed to be the darkest black in the floral world.

Price for any of the following named Darwin Tulips, delivered free in United States, 5c. each, 50c. per doz., \$3.50 per 100.

Anton de Bary. Rich purplish wine. **Europe.** Bright orange crimson.

Coros. Fiery rich blood scarlet. **Mad. Lethierry.** Rosy flesh color.

Decamps. Mahogany red. **Reve de Jeunesse.** Lavender.

Darwin Tulips, mixed colors, delivered free in United States, 4c. each, 40c. per doz., \$3.00 per 100.

Late or May- Flowering Garden Tulips.

This group of **LATE-FLOWERING GARDEN TULIPS** generally is in full flush of bloom about "Decoration Day." They differ from the Early Single Tulips by their taller growth and later bloom. Planted in conjunction with the Early Tulips—on pages 12 to 15—a gorgeous display of bloom can be enjoyed until late in May. They are brilliant in the extreme for bedding purposes. The flowers are very large, symmetrically formed and their magnificent colors, with interesting and delicate featherings and markings, make a sight not soon to be forgotten, particularly when bedded out in quantity. They are very hardy and do well through all sorts of weather.

	Prices, Delivered Free in the U. S.		
	Each.	Doz.	100
Scarlet Gesneriana, True, Tall, Large-Flowered. Flowers of enormous size, on strong stems, the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks. Color, rich crimson-scarlet with glittering blue-black centre.	3c.	35c.	\$2.50
Gesneriana. Rose with blue base.	4c.	45c.	3.00
Gesneriana. Rose with blue and white base.	4c.	45c.	3.00
Gesneriana. Rose with pure white base.	4c.	45c.	3.00
Gesneriana. Rose-Flamed.	5c.	50c.	3.50
Bouton d'Or. Pure golden-yellow. Handsome globe-shaped flowers.	3c.	35c.	2.50
Breeder Tulips. (Mother Tulips.) Immense flowers of solid colors, including scarlet, crimson, violet, etc. Choice mixed.	3c.	30c.	2.25
Bridesmaid. Brilliant scarlet, striped pure white, very distinct and beautiful.	4c.	45c.	3.00
Golden Eagle. (Golden Crown.) Large, showy yellow flowers, slightly edged crimson, pointed petals.	3c.	30c.	2.25
May Blossom. Pure white, slightly striped and variegated with red. A grand flower of fine shape.	5c.	50c.	3.50
Maiden's Blush. An elegant long-shaped flower; the petals, elegantly reflexed, are clear white, margined and penciled on the edges with pink.	5c.	50c.	3.50
Elegans. A grand Tulip, very showy, rich crimson-scarlet, large flower, pointed petals.	4c.	40c.	3.00



DARWIN TULIPS.

"I have no fault to find with anything I ever purchased from you; everything has been perfectly satisfactory, especially your Tulips and Hyacinths. I have never seen nicer flowers."

Mrs. HENRY ETHERRIDGE, Vernon, N. Y.

PARROT OR DRAGON TULIPS.

These belong to the late or May-flowering Tulips, and have immense, attractive flowers of singularly picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot. They form extravagantly showy flower beds of endless variety of form and color, and should be grown in every flower garden in quantities.

Prices of any of the following named Parrot Tulips delivered free in the United States, 5c. each, 50c. per doz., \$3.00 per 100.

- Admiral de Constantinople.** Large red flowers, tipped orange.
- Monstre Rouge.** Very handsome, large, deep crimson-scarlet.
- Monstre Cramoisie.** Splendid deep crimson, extra large flowers, with large black star-shaped centre.
- Markgraff van Baden.** Yellow, striped with scarlet and green.
- Lutea Major.** Large, bright yellow.
- Perfecta.** Yellow, striped red.
- Parrot Tulips, Mixed Colors.** Prices, delivered free in the United States, 4c. each, 35c. per doz., \$2.25 per 100.

VIOLET BYBLOEMEN TULIPS.

Late or May-flowering Garden Tulips, blotched, striped or feathered with blue, lilac, violet, purple or black on white ground.

Price of any of the following named Violet Bybloemens, delivered free in the United States, 5c. each, 50c. per doz., \$3.50 per 100.

- La Grande Duchesse.** Purple, maroon, claret and heliotrope, white feathering.
- Brunhilde.** White ground, lightly splashed purple, picotee-edged with violet.
- Graf von Buren.** Light violet ground, feathered with heliotrope and bright red, and splashed white.
- Paul Krueger.** Light wine red, suffused carmine, white blotches at intervals.
- Poitictet.** White, veiled lavender, with splashes of violet, edges feathered violet.
- Van Ist.** Black purple, suffused violet, feathered white.
- Choice Mixed Violet Bybloemens.** delivered free in U. S., 4c. each, 35c. per doz., \$2.25 per 100.

ROSE BYBLOEMEN TULIPS.

Late or May-flowering Garden Tulips, magnificent flowers, perfection in form, having a white ground color with beautiful stripes and markings of crimson, pink, scarlet and rose.

Price of any of the following named Rose Bybloemens, delivered free in U. S., 5c. each, 50c. per doz., \$3.50 per 100.

- L'Estemei.** White ground heavily feathered, bright red and blotched lightly with claret and red.
- Rembrandt.** White and pink ground, heavily suffused with bright red.
- General Gurko.** A claret and bright carmine stripe throughout each petal, feathers out over a white ground, margin white, base of flower indigo.
- Proetus.** White ground, flaked rosy carmine.
- Vondel.** Rosy ground, striped dark red, irregular white blotches.
- Phoenix.** Bright fiery crimson scarlet, feathered white and pink in centre of petals.
- Choice Mixed Rose Bybloemens,** delivered free in United States, 4c. each, 40c. per doz., \$2.50 per 100.

BIZARRE TULIPS.

Late or May-flowering Garden Tulips, grand rich flowers of perfect shape, having yellow ground color, feathered or striped with crimson, purple or white.

Price of any of the following named Bizarres, delivered free in the United States, 5c. each, 50c. per doz., \$3.50 per 100.

- Everet Krosschell.** A magnificent and distinct Tulip. Flower immense, the coloring is beautiful; intricately veined and blotched with a combination of gold, canary yellow, orange, red and maroon, satiny and rich.
- Gouden Munt.** Dark glossy red, broadly feather-edged with rich yellow base, markings sharp and distinct, very showy.
- La Citadel.** Light yellow, picotee-edged and flamed throughout with chestnut and violet.
- Fenelon.** Golden brown, feathered violet, mahogany and yellow, large yellow base.
- Cortez.** Deep yellow, overlaid with featherings of chestnut, red and violet.
- Adeline Patti.** Rich deep yellow, picotee-edged, and flaked mahogany red.
- Choice Mixed Bizarres,** delivered free in the United States, 3c. each, 30c. per doz., \$2.00 per 100.



LATE OR MAY
FLOWERING . . .
GARDEN TULIPS.

Bybloemen.—(Upper Flower.)

Bizarre.—(Lower Flower.)

Our Pamphlet "Bulb Culture," given free, if asked for, when orders for Bulbs aggregate not less than \$2.00.

HENDERSON'S SUPERIOR

NARCISSUS OR DAFFODILS.

THE wonderful creations in the way of new varieties have awakened an interest and enthusiasm among the lovers of flowers that has placed this, "The Flower of the Poets," in the front rank of popularity, and they merit all the praise that can be bestowed upon them. Appearing, as they do, just after bleak winter, they turn our gardens, lawns and woodland walks into gorgeous masses of gold and silver, with a fragrance that is enchanting. They are equally valuable for growing in pots for winter flowering, and are prized for pot culture, flowering in the house with the Hyacinth, and should be cultivated in the same way, 3 roots at least in a 4- or 5-inch pot. The cut flowers of Daffodils are much in demand for bouquets and vases, and some of the varieties are forced in immense quantities by florists for cut flowers in winter. Narcissus are of the easiest culture, and all excepting the Polyanthus varieties on page 22, are perfectly hardy, though the latter live through severe winters if protected.

NOTE.—In describing Narcissus we have referred to the "perianth" and "trumpet." The latter is the long centre, funnel-like tube and the "perianth" is the surrounding row of petals or leaves.



NARCISSUS
SIR WATKIN

HENDERSON'S SUPERIOR

MEDIUM TRUMPET NARCISSUS.

MEDIUM TRUMPET NARCISSUS are among the most useful of all the Daffodil family for cutting, for bouquet, corsage and decorative purposes. The flowers are very large, averaging from 3 to 5 inches across, with medium-sized, cup-shaped trumpets, and on that account are preferred by many for their chaste and graceful form. They are all perfectly hardy and of equal value for open-ground planting, flowering in the spring, or for growing in the house for winter flowers.



MEDIUM TRUMPET NARCISSUS.

- Barri Conspicua** The finest of this class; long-stemmed flowers with beautiful broad-petaled perianth 3½ inches across sparkling canary-yellow with deep golden cup richly edged with orange-scarlet; awarded a first-class certificate.....
- Cynosure** Large flowers 3½ inches across light yellow, with rich deep yellow broad cup; a great beauty, and one of the best for either forcing or open-ground planting.....
- Duchess de Brabant.** Fine pure white; the cup is slightly tinged with light straw at first but changes to white; a very distinct and pretty variety.....
- Stella.** One of the first in flower and wonderfully free-blooming. White star-shaped flowers 3 inches across, with bright yellow cups; very beautiful and one of the most popular forcing and cutting varieties for the London flower market.....

Prices, Delivered Free in the U. S.		
Each.	Doz.	100

4c.	35c.	\$2.50
3c.	30c.	2.00
3c.	30c.	2.00
3c.	25c.	1.75

MEDIUM TRUMPET NARCISSUS.

- Sir Watkin.** "The Giant Chalice Flower," or "Big Welshman." A gigantic variety, immense long-stemmed flowers, sometimes measuring 5½ inches across, being the largest variety grown. Color a rich light yellow, with a very large dark cup, tinted with orange.....
- Leedsii.** (Type.) Pure white star-like flowers. Cup at first slightly tinted but changes to white. A very pretty variety, exceedingly sweet-scented, a free bloomer and fine for forcing, as well as for open-ground planting.....
- Nelsoni Major.** An excellent second early variety flowers very large, perianth 3 inches across, of creamy-white, broad and fluted cups, ¾ inch long, of deep golden; grand for cutting.....
- Wm. Wilks.** Large broad-petaled flower, sulphury-white with orange-yellow cup; very distinct and beautiful.....

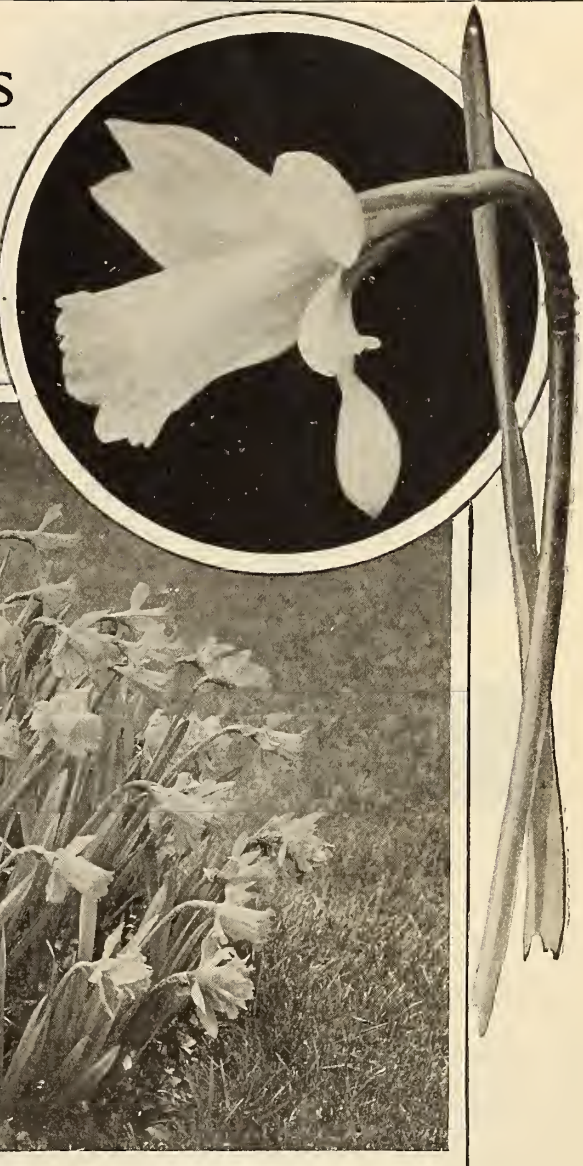
Prices, Delivered Free in the U. S.		
Each.	Doz.	100

5c.	50c.	\$3.50
3c.	25c.	1.75
6c.	60c.	4.50
5c.	50c.	4.00

"I wish you could have peeped in my pit any day since Christmas and looked at my Narcissus that I bought from you. I thought I had seen pretty flowers before, but they beat any. I reckon the pit suited them, for everyone says they never saw such before."
Mrs. A. J. SALE, Lynchburg, Va.

Large Trumpet Narcissus

THE "Large Trumpet" section of the Daffodil family is perhaps the most popular of all. The flowers are of large size; the perianth or spreading petals measure according to the variety, from 2½ to 3½ inches across, and the trumpets vary from 2 to 3 inches in length. The flowers are of much substance, and being gracefully poised on long, stiff stalks, are especially beautiful when cut for vases and table decoration, lasting in water for over a week; they are also largely used in the cities as corsage flowers. The bulbs are hardy and of the easiest culture, either planted in the garden for spring blooming or in pots for winter blooming in the house.



LARGE TRUMPET NARCISSUS.	Prices, Delivered Free in U. S.		
	Each.	Doz.	100
Albicans. The "White Spanish Daffodil." Creamy-white, with a silvery-white trumpet slightly flushed with primrose and elegantly recurved at brim.	6c.	60c.	\$4.50
Emperor. One of the finest Daffodils in cultivation; entire flower of the richest yellow, trumpet of immense size, and the petals of the perianth are so broad they overlap and measure 3½ inches across. Grand for cutting.	6c.	60c.	4.50
Empress. A magnificent large variety, bold and erect. A rare beauty. Some give this the palm of being the best of the two-colored trumpets. Perianth white and of great substance, trumpet rich yellow.	7c.	75c.	5.00
Grandee. Flowers large, with broad white perianth, the petals of which are wide and overlapping, tube a magnificent yellow, beautifully imbricated; a flower of great substance and grand for cutting.	6c.	60c.	4.00
Golden Spur. One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage very broad and striking. It is of unusually robust habit, and unsurpassed for gardens, pots or forcing. Early and extremely free flowering.	6c.	60c.	4.50
Henry Irving. A magnificent flower, with beautifully frilled trumpet, nearly 2 inches wide at the mouth, of rich golden-yellow color. The petals of the perianth are very wide, overlapping, color bright yellow. A most perfect flower	6c.	60c.	4.50

LARGE TRUMPET NARCISSUS.	Prices, Delivered Free in U. S.		
	Each.	Doz.	100
Horsfieldi. "The Queen of the Daffodils." Very large flowers of pure white, with rich yellow trumpet. Very stately and beautiful and one of the most elegant for ladies corsage wear. The flowers are the largest of this class, very early and free-blooming; a grand cut flower, and eagerly sought after as one of the finest.	6c.	60c.	\$4.50
Maximus, or Hale's Beaten Gold. One of the largest and most beautiful of this class. Very large flower of rich, deep golden-yellow. Remarkable for an elegantly twisted perianth. Trumpet deep golden, large, well-flanged and deeply fluted. The darkest and richest yellow of all Daffodils.	7c.	75c.	5.00
Pallidus Praeox. The "White Pyrenees Daffodil." One of the earliest and most beautiful varieties; both trumpet and perianth are clear sulphur-white; one of the best for forcing. The flowers, though not extra large, are freely produced.	5c.	50c.	3.75
Princeps. Very early. This is one of the most popular winter-flowering and forcing varieties grown. Flowers large, perianth sulphury; an immense rich yellow trumpet	4c.	35c.	2.50
Rugilobus. A very free bloomer—broad-petaled flower 3 inches across, of pale yellow, large trumpet of golden-yellow; a beautiful variety.	5c.	50c.	3.50
Trumpet Major. Flower large and almost of a uniform deep golden. Highly prized as an early-forcing sort and largely planted for outside bedding	4c.	35c.	2.50

Remember: { If you want flowers in your house this winter, or in your garden next spring, } You Must Plant Bulbs This Fall!

Pheasant's Eye Narcissus.

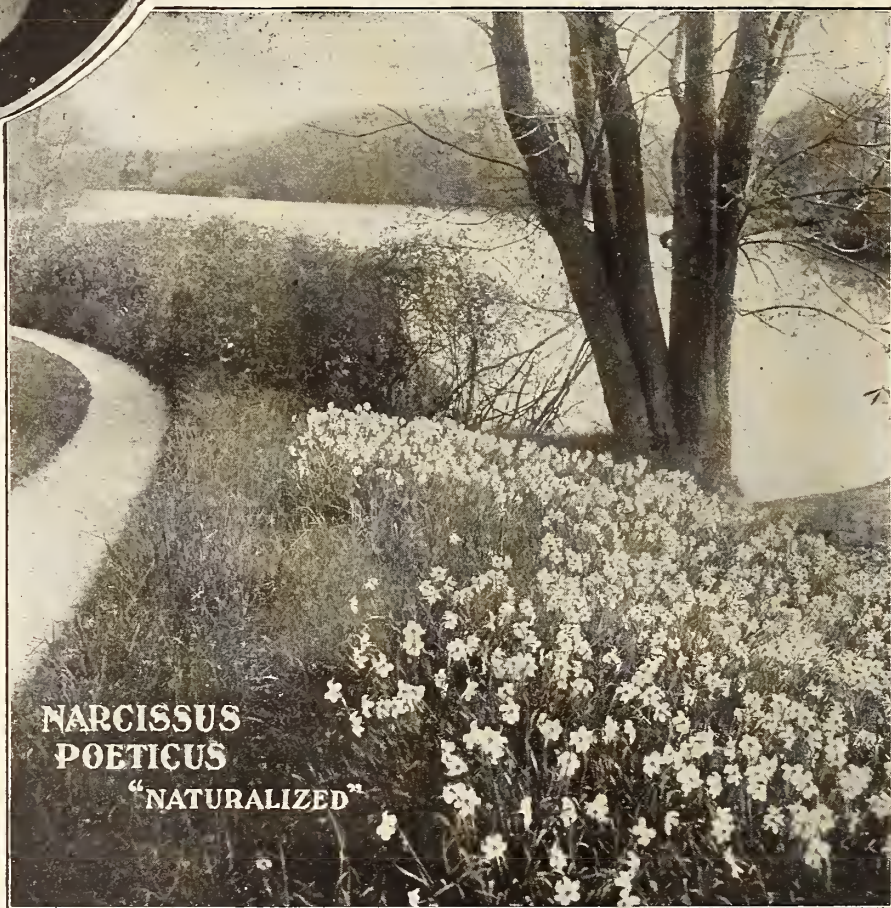
NARCISSUS POETICUS VARIETIES.

The "Poeticus" Varieties of Narcissus are among the most beautiful of all spring-flowering bulbous plants. The large single blossoms, 2 to 2½ inches across, are of snowy whiteness, intensified by the exquisite golden-colored cups, ringed like a "Pheasant's Eye" with red and green. The flowers are gracefully poised—on long stout stems—adapting them for vases. They are especially valuable for garden planting and for naturalizing where, if planted in quantity and allowed to remain undisturbed, they thrive, spread and improve every year, by mixing the early and late sorts a continuous display of flowers may be enjoyed for several weeks.



**NARCISSUS
 ≈ POETICUS
 ORNATUS**

	Prices, Delivered Free in U. S.			
	Each	Doz.	100	1000
Poeticus. The "Pheasant's-Eye" or "Poet's" Narcissus. Pure white flowers, with orange cup, edged with crimson. Splendid cut flower.	2c.	20c.	\$1.00	\$7.00
Poeticus Ornatus. The Improved "Poeticus." A grand flower for cutting purposes. Larger and more symmetrical than the old variety and considerably earlier. Beautiful pure white flowers, with saffron cup, tinged with rosy-scarlet. A magnificent cut flower. (See cut.)	3c.	25c.	1.50	10.00
Poeticus Burbidgei. An early-flowering Poeticus fully a month earlier. Flowers 2½ inches across, round, overlapping petals. Pure white cup edged with orange-scarlet, very fine for both forcing and outside planting.	3c.	25c.	1.50	10.00
Poeticus Biflorus. Twin flowers, borne on one stem. Pure white, with yellow cup.	3c.	25c.	1.50	10.00



**NARCISSUS
 POETICUS
 "NATURALIZED"**

HOOP PETTICOAT NARCISSUS, or CORBULARIA.

A very free-flowering dwarf type, producing distinct and shapely flowers. They are gems for pot culture and bear from 6 to 12 flowers to each bulb. For planting in groups around the edges of lawns, and especially for edging for beds, this class is superbly adapted.

	Prices, Delivered Free in U. S.		
	Each	Doz.	100
Bulbocodium. The "Large Yellow Hoop Petticoat." Rich golden-yellow.	7c.	75c.	\$6.00
Citrusus. The "Large Sulphur Hoop Petticoat." Large sulphur flowers, unique and beautiful.	7c.	75c.	6.00
Monophyllus. The "Algerian White Hoop Petticoat." Pure snow-white, very early; will bloom at Christmas if potted in September.	7c.	75c.	6.00

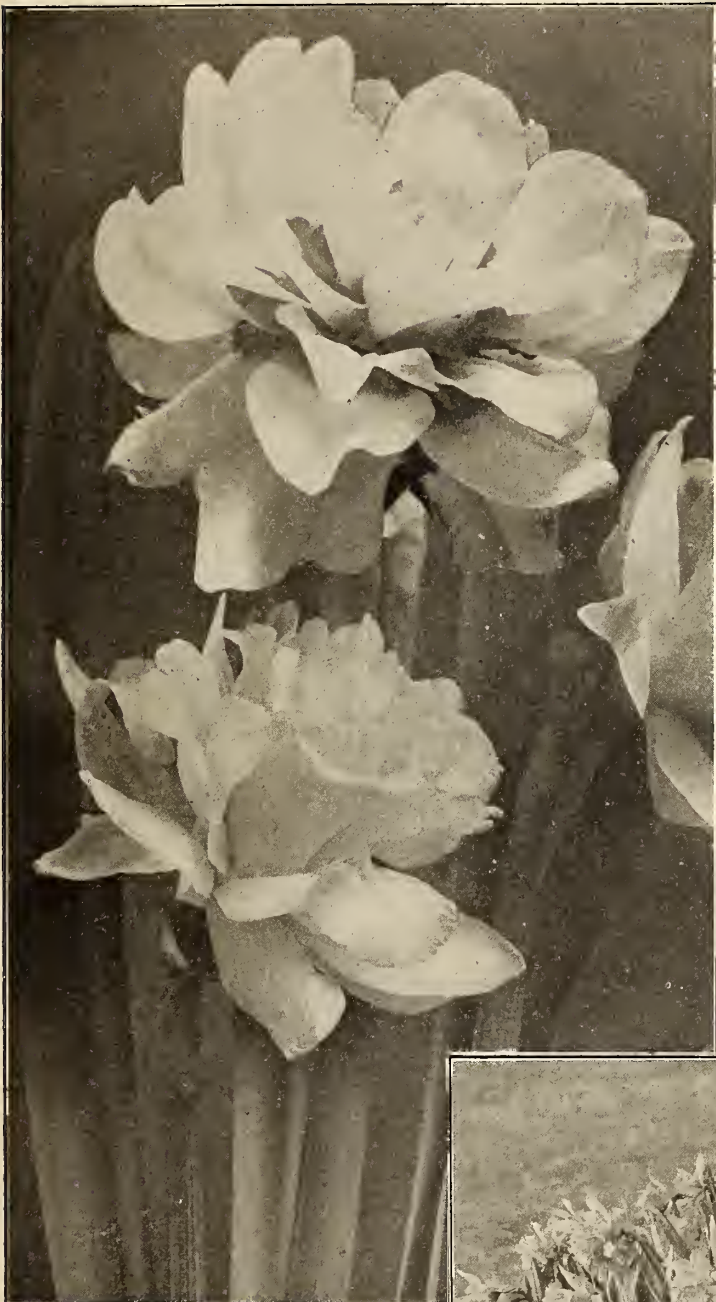
Narcissus Jonquilla, OR Jonquils.

MUCH prized for their charming golden and deliciously sweet-scented flowers, perfectly hardy and flowering very early in the spring; they are also admirably adapted for winter flowering in pots and for forcing. (See cut.)

	Prices, Delivered Free in U. S.		
	Doz.	100	1000
Single Jonquil. The well-known favorite, delicately scented and beautiful for forcing. Rich yellow, very fragrant.	15c.	\$1.00	\$8.00
Double Jonquil. Heads of small but very double deep golden-yellow flowers, powerfully scented and good for forcing.	35c.	2.25	18.00
Campernelle. Large 6-lobed yellow flowers, 4 to 6 on a stem, fine for forcing, and the one generally preferred by florists.	20c.	1.25	9.00
Rugulosus. The "Giant Jonquil." Broadly imbricated perianth with large wrinkled cup. Full yellow.	25c.	1.50	12.00
Silver Jonquil. "Tenuior." Pale silvery sulphur colored flowers, 1½ to 2 inches broad, 1 to 3 borne on a stem. 7c. each.	75c.	5.00	

"Bulbs purchased of you have always given great satisfaction. Our Hyacinths purchased last year, both for pot culture and bedding out, were fine, giving us great pleasure. The Narcissus were also grand."

Mrs. C. W. MERRITT, Homer, Minn.



DOUBLE NARCISSUS. UPPER-ORANGE PHOENIX. LOWER-VON SION.

DOUBLE NARCISSUS OR DAFFODILS.

Double-flowering Narcissus are hardy and especially adapted for open-ground planting either in garden beds or borders, or "naturalized" among shrubbery, etc. In good soil they spread and improve for years. The Double Von Sion is also a grand winter-flowering variety, immense quantities of it being "forced."

Alba Plena Odorata. "The Double White Poet's Narcissus," or "Gardenia-Flowered Daffodil." Double snow-white Gardenia-like flowers, exquisitely scented, late flowering. 3c. each, 25c. per doz., \$1.50 per 100, \$12.00 per 1000.

Incomparable fl. pl. "Butter and Eggs." Full double flowers of rich yellow with orange nectary. Splendid variety for either forcing for winter cut-flowers or for open-ground planting. 3c. each, 25c. per doz., \$1.50 per 100, \$12.00 per 1000.

Orange Phoenix. "Eggs and Bacon." Beautiful double white flowers with orange nectary. Splendid for pot culture and cutting or garden decoration. 4c. each, 40c. per doz., \$2.50 per 100. (See cut.)

Sulphur (or Silver) Phoenix. "Codlins and Cream." Large creamy-white flowers with sulphur nectary. Exquisite corsage flower and fine for growing in pots. 7c. each, 75c. per doz., \$5.00 per 100.

Double Roman. Clusters of white flowers with double citron-colored cups. It is very early and is grown largely for forcing. 4c. each, 40c. per doz., \$2.50 per 100, \$18.00 per 1000.

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. It is as handsome as ever, and deserves to be planted in quantity where it can remain undisturbed for several years; it will then thrive and bloom in increasing profusion every spring. It is also one of the best winter-flowering and forcing sorts, immense quantities being grown for this purpose in Europe and America. (See cut.)

First size bulbs, 3c. each, 35c. per doz., \$2.00 per 100, \$18.00 per 1000.

Extra size bulbs, 4c. each, 40c. per doz., \$2.50 per 100, \$22.00 per 1000.

Mammoth "Double Nose" bulbs, producing two or more flowers each. 5c. each, 50c. per doz., \$3.50 per 100, \$28.00 per 1000.

"I ordered several dozen Roman Hyacinths and Narcissus of you in the fall and I must say I never saw finer. Some of the bulbs had as many as fifteen, and one or two had seventeen, spikes of flowers. They were very much admired by my friends and quite a number said they were going to order from you another year." Mrs. J. O. CRABB, Cedartown, Ga.



DOUBLE VON SION NARCISSUS.

MIXED NARCISSUS OR DAFFODILS. FOR NATURALIZING.

We offer these at exceptionally low prices to encourage liberal plantings. They are very suitable for growing in masses for garden decoration, and are grand for cutting, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase.

Prices, delivered free in U. S.			
	Doz.	100	1000
Mixed Large Trumpets.....	30c.	\$2.00	\$16.00
" Medium Trumpets.....	25c.	1.50	12.00
" Double Narcissus.....	25c.	1.50	13.00
" Polyanthus.....	30c.	2.25	18.00
" All kinds.....	25c.	1.50	12.00

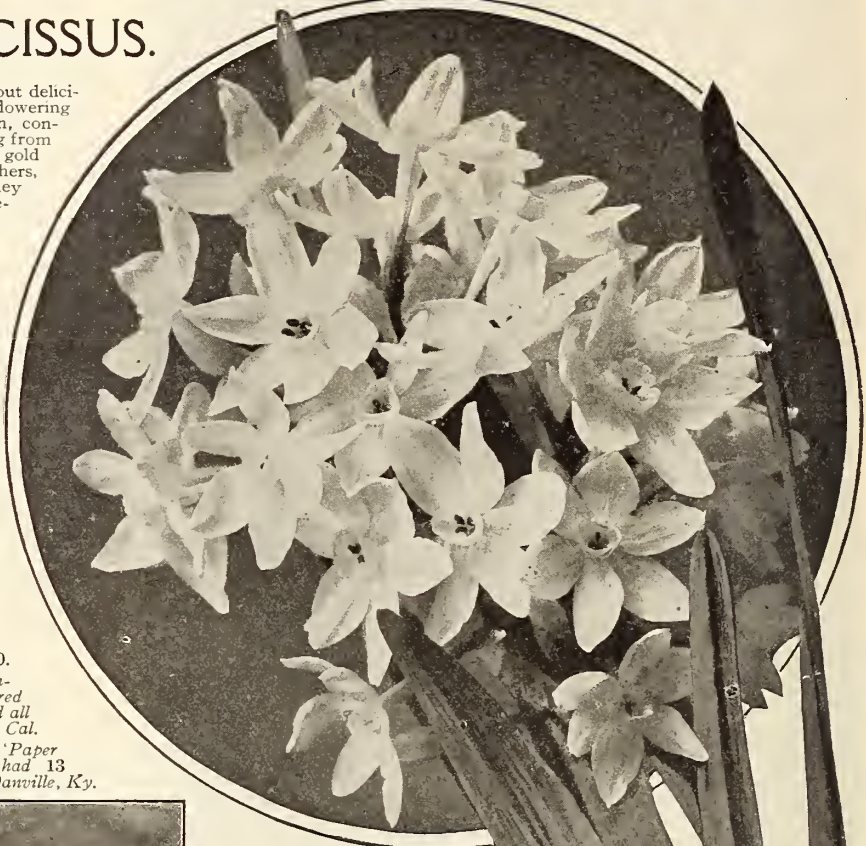
POLYANTHUS NARCISSUS.

THE *Polyanthus* varieties of Narcissus are not only beautiful but deliciously sweet-scented, and of the easiest culture, very free flowering and suitable for window garden, conservatory or garden, continuing long in bloom. They bear tall spikes of bloom, bearing from six to twenty-four flowers each. The pure white petals and gold cups of some varieties, the yellow with deep orange cups of others, and the self whites and yellows render them great favorites. They are not quite so hardy as the other types of Narcissus and therefore should be carefully protected in cold climates when grown in the garden.

- The prices include free delivery in the U. S.
- Bouquet Sans Pariel.** Large trusses of pure white flowers. 7c. each, 75c. per doz., \$5.00 per 100.
 - Double Roman.** Clusters of white flowers with double citron-colored cups. It is very early and is grown largely for forcing. 4c. each, 40c. per doz., \$2.50 per 100.
 - Grand Soleil d'Or.** Rich yellow, with reddish-orange cup—a favorite bedding and cutting variety. 6c. each, 60c. per doz., \$4.00 per 100.
 - Newton.** Fine yellow with orange cup, very free bloomer. 7c. each, 75c. per doz., \$5.00 per 100.
 - Gloriosus.** Immense trusses of pure white, with primrose colored cups. Very early, splendid to force. 6c. each, 60c. per doz., \$4.50 per 100.
 - Grand Monarque.** Large white flowers, with lemon-yellow cup. Can be successfully grown in water like the "Chinese Sacred," mentioned below. 7c. each, 75c. per doz., \$5.00 per 100.
 - States-General.** Clusters of white flowers with citron-colored cups shading to white. Very early. 6c. each, 60c. per doz., \$4.50 per 100.
 - White Pearl, True.** (*Louis Le Grand*.) Large, pure satiny-white flowers, exquisite. 7c. each, 75c. per doz., \$5.00 per 100.

"The bulbs you sent me last September arrived in splendid condition and I was more than pleased with them. The Chinese Sacred Narcissus bloomed in a few weeks. The Hyacinths are in bud and all others are doing finely."
HAMILTON OTIS, Cazadero, Cal.

"I never saw anything as beautiful as the flowers from your 'Paper White' Narcissus Bulbs I got from you last November; one stalk had 13 flowers on."
Mrs. MARY M. BELL, ENGLEMAN Danville, Ky.



"PAPER WHITE" NARCISSUS.
LARGE-FLOWERED.

"PAPER WHITE" POLYANTHUS NARCISSUS.

Paper White. "Grandiflora" or Large Flowering. This large flowering type is such an improvement over the ordinary "Paper White" that we have discontinued offering the latter. The "Large Flowering" is more vigorous and earlier, producing purest snow white flowers of large size and good substance in large trusses. It is perhaps more largely used for early forcing for cut flowers than any other kind of bulb, being brought in without difficulty by Christmas, and if required even much earlier.

Price of extra sized bulbs, 4c. each, 40c. per doz., \$2.50 per 100 delivered free in U. S., or if buyer pays transit, at \$15.00 per 1,000.

PAPER WHITE GIANT MULTIFLORA.

Said to be the finest type of the Paper Whites; extra strong, growing largest flowers of superior substance in immense clusters. Price extra size bulbs, 5c. each, 50c. per doz., \$3.50 per 100, delivered free in U. S.

CHINESE SACRED NARCISSUS

THE "Shui Sin Far" or Water Fairy Flower, Joss Flower, or Flower of the Gods, etc., as it is called by the Celestials, is a variety of Narcissus, bearing in lavish profusion chaste flowers of silvery-white, with golden-yellow cups. They are of exquisite beauty and entrancing perfume. It is grown by the Chinese, according to their ancient customs, to herald the advent of their new year and as a symbol of good luck.

The bulbs are grown by a method known only to themselves, whereby they attain great size and vitality, ensuring luxuriant growth and immense spikes of flowers; in fact, the incredibly short time required to bring bulbs into bloom (four to six weeks after planting) is one of the wonders of nature. "You can almost see them grow," succeeding almost everywhere and with everybody. They do well in pots of earth, but are more novel and beautiful grown in shallow bowls or water, with enough fancy pebbles to prevent them from toppling over when in bloom. A dozen bulbs started at intervals will give a succession of flowers throughout the winter. (See cut.) Price, large true China-grown bulbs, delivered free in U. S., 12c. each, \$1.25 per doz.

"The Chinese Lily Bulbs I got of you a few weeks ago are one mass of blossoms, and are greatly admired."
FRANK W. HILLS,
Hoosick Falls, N. Y.



CHINESE SACRED NARCISSUS.



Spring-Flowering Crocus.

THE Crocus is one of the earliest flowers of spring and occupies a prominent place in every garden. When planted as an edging in triple lines of one or more colors, the effect is striking. No spring display surpasses that of Crocus; the broad wavy bands of golden-yellow, striped, purple, or of pure white, when they expand their blossoms in February and March, are incomparable. In lawns planted in the grass, the Crocus is extremely effective. They are easily planted indiscriminately in the turf with the aid of a dibber—after tall rains have made the sod moist. The flowers and foliage are gone before the lawn needs mowing, so they do not interfere with the summer beauty of the lawn.

The flowers of the large-flowering named varieties are ornamental when flowered in pots. Six or eight roots should be planted in a pot of about five inches diameter. They will not flower if exposed to heat, nor must severe forcing be attempted. Crocuses are often grown in fancy designs, such as beehives, hedge-hog pots, columns, etc., made for the purpose (see page 58), and are curious and attractive when so grown.



Large-Flowering Named Crocus.

Our bulbs of Named Crocus are selected largest size and will produce several flowers each.

Prices, delivered free in U. S. 15c. per doz., 75c. per 100, \$6.00 per 1000.

- | | |
|---|---|
| Albion. Violet striped lavender and white. | Lilaceous. Light lilac blue. |
| Baron von Brunow. Deep rich purple. | Mammoth Yellow. Large golden-yellow flowers. |
| Caroline Chisolm. Pure white, free striped bronze. | Mont Blanc. Large, pure white. |
| Cloth of Gold. Golden-yellow. | Ne Plus Ultra. Purple variegated white. |
| Cloth of Silver. Silvery-white, striped lilac. | Princess of Wales. Large, pure white. |
| David Rizzio. Large dark purple. | Sir Walter Scott. Striped purple and white. |

Mixed Spring-Flowering Crocus.

Our bulbs of Mixed Crocus are all of large size and will produce several flowers each.

Prices, delivered free in U. S.	Doz.	100	1000
Blue and purple mixed	10c.	50c.	\$3.50
Variegated and striped	10c.	50c.	3 50
White, mixed	10c.	50c.	3 50
Yellow, (1st size)	10c.	50c.	4 00
All colors, mixed	10c.	40c.	3 00

Autumn-Flowering Crocus.

Colchicum Autumnale (*Meadow Saffron*) Very effective and handsome hardy plants, the flowers of which come through the ground without the leaves in the fall the leaves appearing the following spring. The flowers comprise many shades of white purple, rose, striped etc. They make lovely borders or margins to beds. Mixed sorts, 6c. each 65c. per doz., \$4.50 per 100.

Six Bulbs of one variety are supplied at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.



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DOUBLE AMARYLLIS.

Double Flowering Amaryllis.

A rare and beautiful variety from the West Indian Isles. It produces immense double flowers, measuring from 6 to 8 inches across; the coloring is a rich orange-scarlet blended with white towards the center. The flowers are borne freely, usually in clusters on strong stems about 18 inches high. For pot culture in the window, conservatory or greenhouse it is especially adapted, and a plant in bloom during the winter and spring is gorgeously effective.
Price, large flowering bulbs, \$1.00 each, \$10.00 per doz.

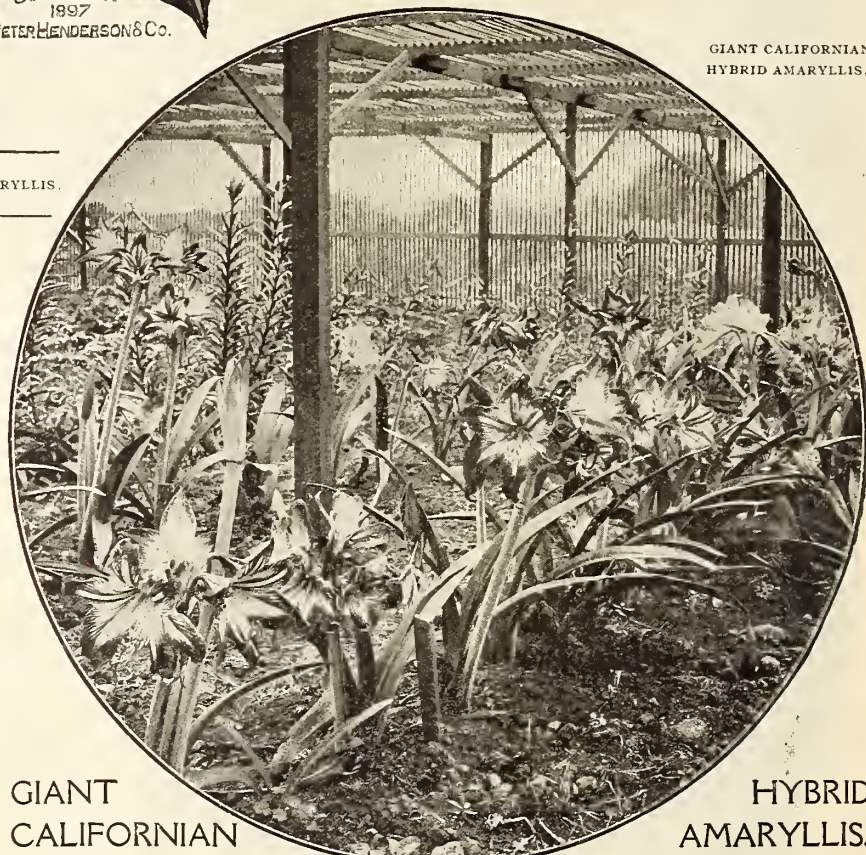
AMARYLLIS JOHNSONII.

"The Bermuda Spice Lily." Congenial conditions—climate and soil—produce a strong-growing variety of *Amaryllis Johnsonii*, popularly known in Bermuda as the "Spice Lily." It is one of the handsomest and the most reliable bloomers in the *Amaryllis* family. Their immense flowers, richness of coloring and regal habit are simply incomparable. The bulbs are very large, 8 to 10 inches in circumference, and produce with great certainty extra-strong spikes of bloom, from 18 inches to 3 feet high, bearing enormous trumpet-shaped flowers of great substance, averaging 5 to 6 inches across, of rich and glowing scarlet, intensified by a contrasting wide white stripe through each petal. The spikes frequently produce 4 to 8 flowers each, and often 2 and 3 spikes are produced at one time. When in bloom in the winter and spring months no flower can surpass them in beauty. Extra large bulbs. (Now ready.) 40c. each, \$4.00 per doz.

AMARYLLIS.

- Aulica Platypetala.** (*Lily of the Palace.*) Flowers large and extremely handsome, glowing crimson, tipped green. Splendid winter bloomer. 75c. each, \$7.50 per doz.
- A. Equestris.** (*The Barbados Lily.*) Bright, light scarlet with a white star-like throat, running out into bars in the centre of the petals; very free bloomer. 15c. each, \$1.50 per doz.
- A. Formosissima.** (*Jacobean Lily.*) A quaintly-shaped, beautiful flower of grand, dark scarlet, free-blooming; forces well and can be grown in water like Hyacinths; if the bulbs are kept dry during winter, they can be planted in the open ground in the spring and will flower during the summer. 15c. each, \$1.50 per doz.
- A. Belladonna Major.** (*Belladonna Lily.*) Autumn-blooming variety, of extreme beauty and fragrance; the spikes grow from 2 to 3 feet high, each carrying from 6 to 12 beautiful flowers, "sweet as lilies," of silvery-white, flushed and tipped with rose. South of Washington these Belladonna Lilies will thrive in the open ground if planted 6 inches deep in light, well-drained soil; they will then establish themselves and bloom freely year after year. 15c. each, \$1.50 per doz., \$10.00 per 100.
- Belladonna Purpurea Maxima.** The strongest and freest blooming Belladonna Lily in cultivation; a remarkably beautiful variety bearing bold clusters of from 9 to 10 large rose-colored delightfully scented flowers on strong stems 3 feet high. A very free and early bloomer coming in 2 or 3 weeks before the standard varieties. 50c. each, \$5.00 doz.

(For *Amaryllis Atamasco* see "Zephyranthes," page 37. For *Amaryllis Sarniensis*, see "Nerine," page 37.)



GIANT CALIFORNIAN HYBRID AMARYLLIS.

GIANT CALIFORNIAN

HYBRID AMARYLLIS.

THESE unnamed seedling hybrids from the famous hybridizer, Mr. Burbank, will produce some new varieties of exceptional beauty. The colorings and markings are exquisite; the bulbs are very large, and are of sufficient strength and age to produce magnificent flowers during the winter or spring. They are probably the most magnificent and gorgeous bulbous plants known. Their immense flowers, richness of coloring and regal habit are simply incomparable. They throw up spikes from 2 to 3 feet high, bearing enormous trumpet-shaped flowers, averaging 8 to 10 inches across, of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined. **Mixed Colors.** Price, 75c. each, \$7.50 per doz.

"ST. BRIGID"
ANEMONES



"ST. BRIGID"
ANEMONES

CALLAS

The Godfrey Ever-Blooming 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 flowers being equally large, of perfect form and very much whiter. Properly treated, the same plant will grow and bloom without ceasing. The plant is of dwarf, compact, strong growth, about 18 inches high, with an abundance of dark green leaves. (See cut.) Dormant bulbs, 30c. each, \$3.00 per doz.

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. First size bulbs, 15c. each, \$1.50 doz. Extra size bulbs, 20c. each, \$2.00 doz. Mammoth bulbs, 25c. each, \$2.50 doz.

Little Gem Calla Lily. This little pigmy rarely exceeds 12 inches in height and blooms most abundantly. The flowers are not more than half the size of the common variety, and therefore can be used with telling effect in bouquets. It is in every way superior as a house plant to the larger-growing variety. Dry bulbs, 10c. each, \$1.00 per doz., \$5.00 per 100.

Yellow Calla, Elliottiana. The finest 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. \$2.00 each.

Spotted Leaf Calla. (Richardia Alba Maculata.) Dark green leaves spotted with white; in other respects the plant is similar to the old favorite white Calla, excepting being of smaller habit. Large bulbs, 15c. each, \$1.50 per doz.



THE GODFREY EVER-BLOOMING CALLA.

ANEMONES

Highly ornamental winter, spring and summer flowering plants, having both single and double flowers, the colors of which are wonderfully beautiful, running through shades of blues, scarlets, rose, white, lavender, etc. For cutting they are grand. They are splendid for pot culture, flowering in the house or conservatory.

Double Poppy-Flowered. (Coronaria, fl. pl.)

The flowers are very double, and surrounded with large guard petals. Gorgeous colors, two or three colors usually being blended in the flowers of each variety. Mixed colors. 4c. each, 35c. doz., \$2.50 per 100.

Single Poppy-Flowered. (Coronaria.)

Large beautiful saucer-shaped Poppy-like blossoms, flowering continuously throughout spring and early summer. Mixed colors. 3c. each, 25c. doz., \$1.50 per 100.

Double Chrysanthemum Flowered. Remarkable for their distinct and very handsome large double flowers; the petals of which are regularly incurved, resembling an incurved chrysanthemum; the colors and shades are rich and varied. We highly recommend them. Mixed colors. 8c. each, 80c. doz., \$6.00 per 100.

Fulgens. The rich, dazzling scarlet flowers and light elegant growth render it the most attractive flower of spring. It is valuable for cutting, as it lasts a long time. 4c. each, 40c. doz., \$3.00 per 100.

Fulgens, Double. A double-flowering variety of the above, very beautiful. 4c. each, 35c. doz., \$2.50 per 100.

ST. BRIGID. Beautiful Irish Poppy-flowered anemones, producing in abundance large, single, semi-double and double flowers 3 to 5 inches across, of an endless variety of colors, from maroon and brightest scarlet to flesh pink, and from lilac to purple. Some are mottled, striped, ringed, etc. For cutting they are unsurpassed, and in the garden they flower until after frost. 10c. each, \$1.00 doz., \$7.00 per 100.

ANEMONES—HARDY VARIETIES.

These are beautiful subjects for permanent situations, where they soon form large clumps of great beauty; a situation partially shaded suits them to perfection. (Ready in November.)

Apennina. Beautiful rich blue flowers, as large as a fifty-cent piece; elegantly cut foliage; it blooms profusely in early spring also beautiful grown in pots. 1/2 foot. 3c. each, 25c. doz. \$1.75 per 100.

Blanda. The earliest and largest-flowered of the spring-blooming Anemones, blooming with Snowdrop and Crocus; colors range from pure white to deep blue. The flowers are 1 1/2 inches across. It is a lovely variety, and as hardy as a rock. It spreads itself in large clumps, grows freely. 4c. each, 35c. doz., \$2.50 per 100.



The
Yellow Calla,
"Elliottiana."

(For "Black Callas" and "Red Callas" see Arums, Page 34.)



CYCLAMEN, GIANT PERSIAN.

GIANT PERSIAN CYCLAMEN

THESE are among our most beautiful and interesting winter and spring-flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty but the foliage is also highly ornamental, consequently they are very decorative, even when not in bloom. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom; the flowers range through many shades of pink, crimson, white, etc., some being beautifully spotted. Most of them are, moreover, delicately fragrant. Our bulbs are from the most famous Cyclamen grower in Europe and will produce flowers of rare merit.

The flowers of this magnificent giant strain are of extraordinary size for a Cyclamen, and of great substance. The leaves are proportionately large and beautifully marked.

We offer three separate colors, viz.:
Rose Color, White or Crimson, at 25c. each, \$2.50 per doz., or one bulb each of the three for 60c.
Mixed Colors, Giant Persian Cyclamen, 20c. each, \$2.00 per doz.

HENDERSON'S SUPERIOR FREESIAS.

Among the most popular and charming bulbs we offer for pot culture, flowering in the winter and spring in the conservatory, or window garden; 6 or 8 bulbs should be planted in a 4-inch pot. They force readily and can be had in bloom by Christmas if desired, and by having a dozen or more pots started in the cold frame they can be brought in at intervals, thereby keeping up a continuous display of bloom through the winter; the flowers are produced 6 to 8 on stems about 9 inches high, and are particularly useful for cutting, remaining in good condition kept in water for two weeks.

- Refracta Alba.** The flowers are pure white with a yellow blotched throat and are exquisitely fragrant. (See cut.)
- Mammoth Bulbs**, 3 for 10c., 25c. per doz., \$1.75 per 100, \$15.00 per 1000.
- Extra Large Bulbs**, 2 for 5c., 20c. per doz., \$1.25 per 100, \$10.00 per 1000.
- First Size Bulbs**, 3 for 5c., 15c. per doz., \$1.00 per 100, \$6.00 per 1000.
- Leichtlinii Major.** (The Yellow Freesia.) This has charming, large primrose-yellow flowers marked with orange blotches and very fragrant. 3 for 10c., 30c. per doz. \$2.00 per 100.

NEW GIANT WHITE FREESIA

"SNOW STORM."

A distinct and greatly improved type producing large sprays of purest snow white flowers of immense size and deliciously fragrant; it is very free blooming and of great value for forcing for cut flowers. The foliage is narrower and less coarse than that of ordinary strains. Price, 3c. each, 35c. doz., \$2.50 per 100.



CHIONODOXA

GLORY OF THE SNOW.

These are among the most exquisite of 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 in masses; they flower with the Snowdrops and last a long time in perfection. They will thrive well in any good garden soil, and are admirable for pot culture, for winter blooming, in the house and for forcing for cut flowers.

- Luciliae.** Bright blue with large clear white centre, 20c. doz., \$1.25 per 100, \$9.00 per 1000.
- Sardensis.** Intense deep blue, 25c. doz., \$1.50 per 100, \$12.00 per 1000.
- Gigantea.** Unusually large flowers of lovely lilac-blue, with conspicuous white centre, 25c. doz., \$1.50 per 100, \$12.00 per 1000.



FREESIA REFRACTA ALBA.



NEW LARGE-FLOWERING JAPAN IRIS. IRIS KAEMPFERI.

THE magnificence of these new Irises surpasses description. The flowers are of enormous size, averaging 8 to 10 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue; each flower usually representing several shades, while a golden-yellow blotch, surrounded by a halo of blue or violet, at the base of the petals intensifies the wealth of coloring. The Japan Iris is perfectly hardy and flowers in great profusion in July and August, and attains greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering. Ready in October. (See cut.)

SINGLE JAPAN IRIS.

- Thunderbolt.** Rich violet, veined black, yellow at base of petals, small centre petals of lavender, heliotrope and purple.
- Queen of Whites.** Pure white, with satiny-white veins, base of petals feathered light yellow.
- Magnifica.** Dark heliotrope, veined black, yellow base, all petals margined white, reflex side of petals and three small petals pink, veined claret, small centre petals black and purple.
- Bluebeard.** Light blue ground shaded with indigo, entire petal heavily blotched with dark blue, base feathered yellow, centre petals bright pink, spotted with crimson.
- Peerless.** Delicate blue, spotted with darker blue, base of petals feathered yellow, reflex of petals white, small centre of petals white, tipped with deep blue.
- Bravo.** Deep blue, veined with violet, base yellow, three small petals wine, tipped with white and veined maroon, small centre petals deep violet, tipped light blue.
- Speckled Beauty.** White ground, minutely speckled with magenta and copper red, base of petals feathered with yellow, centre petals white, speckled with copper-red.
- Triu ipn.** Ground color white, heavily blotched and spotted with garnet and light pink, base of petals yellow, small centre petals white, tipped with light claret.
- Aurora.** White, shaded with rosy-claret, dark picotee edged, entire flower veined white, base of petals feathered yellow, centre petals white, shaded light claret.
- Curiosity.** Pure white, shot with blue and violet, yellow feather in centre, centre petals white, tipped maroon and lavender.
- Sensation.** White ground, feathered yellow at base with surrounding zone of lavender entire petal veined violet, inner petals light claret, veined maroon and shot white, centre petals bright blue, shot with white.
- Gem.** Lavender with margin of blue, yellow feather at base, reverse of petals lavender, entire flower veined and speckled with white, centre petals white tipped dark violet.

PRICES.—Fine clumps of any of the above named Single Japan Iris, 20c. each, \$2.00 per doz., or the set of 12 singles for \$2.00.

DOUBLE JAPAN IRIS.

- Snowball.** Pure white, with satiny-white veining and light yellow centre. Very double.
- La Supe.b.** Delicate blue, broadly margined with pure white, yellow centre, entire flower intricately veined with white.
- Fascination.** Bright blue, broadly margined with indigo, yellow centre. The three smaller inner petals pure white, tipped with claret, the entire flower veined white.
- Conqueror.** Deep carmine-pink with band of white through centre of the petals, reverse of petals light pink, large veins of white through the entire flower. Very double.
- Charmer.** Pure white ground, heavily veined with bright blue, base of petals ornamented with yellow feather, three small inner petals bright blue and violet.
- L'Unique.** Ground color lavender, heavily veined with claret, base of petals feathered with yellow, small centre petals plum color.
- Diversity.** Rich deep blue, heavily veined with indigo, base of petals feathered with yellow, small centre petals creamy-white, tipped with indigo, reverse of petals light blue.
- Garnet.** Rich garnet, lightly margined with white, dark maroon veins, base of petals feathered with yellow reverse side of petals light rose, small centre petals violet and black.
- Royal Purple.** Rich violet, shaded deep purple, veined with black, base of petals feathered yellow, small centre petals varying from light lavender to dark purple.
- Mikado.** Rich crimson with large veins of white, base of petals feathered yellow, small centre petals of lavender and plum color.
- Perfection.** Clear pink, veined and speckled with dark pink, reverse side of petals bright red, centre yellow blotch, small centre petals creamy-white, tipped with bright red.
- Pride of Japan.** Pure white ground margined with pink and veined with satiny white, lightly speckled with pink, yellow feather at base, small centre petals with same markings.

PRICES.—Fine clumps of any of the above named Double Japan Iris, 20c. each, \$2.00 per doz., or the set of 12 doubles for \$2.00.

MIXED VARIETIES OF JAPAN IRIS, either single or double, 15c. each, \$1.50 per doz., \$10.00 per 100.



**THE TRUE BERMUDA
EASTER LILY**

(LILIUM HARRISII.)

The Grandest Winter-Flowering
Plant in Cultivation.

Is of the Easiest Culture, Blooming
in Wonderful Abundance.



THE TRUE BERMUDA EASTER LILY.

(LILIUM HARRISII.)

This peerless Lily is the greatest acquisition to floriculture made in many years. The remarkably short time required to bring them into flower, and the certainty to produce a profusion of bloom, and also the ease with which they can be made to flower at any desired period, such as Christmas, Easter and other special occasions, render them invaluable.

The flowers are delightfully fragrant, pure waxy-white, of great substance, and if cut as soon as they are open, or partially open, they can be kept for two weeks.

A short time only is required to bring them into bloom. Bulbs potted in August can be had in flower in November, if desired.

A succession of bloom can be kept up from November to May by bringing in a few pots of bulbs from cold frames at intervals throughout the winter.

The quantity of bloom produced is marvelous; the average production of bulbs 5 to 7 inches in circumference, even when forced, is from 4 to 6 flowers, and of bulbs 7 to 9 inches, 8 to 12 flowers; and, if desired, a second crop of flowers, frequently equal to the first, can be secured the same season by drying the plants off after blooming for a time and then again starting them.

Blooming plants in pots form typical Easter offerings and presents for decoration of the window, table, house or church. Nothing is more appropriately beautiful and highly appreciated. Thousands upon thousands are sold in the large cities every winter for this purpose.

As a garden Lily it is of great beauty, being entirely hardy, excepting in Northern climates, where it requires a protection of leaves or litter to the depth of 5 or 6 inches.

PRICES OF THE TRUE BERMUDA EASTER LILY BULBS.

Bulbs Ready for Shipment—August to November.

<i>Delivered Free in the U. S.</i>	Each	Doz.	100
First Size Bulbs. (5 to 7 inches in circumference.) The best for "Earliest" forcing and particularly for cutting with long stems. Bulbs should produce from 4 to 6 flowers.	10c.	\$1.00	\$6.00
Intermediate Size. (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.	15c.	1.25	8.00
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 12 to 18 flowers.	20c.	1.75	12.00
Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots, for exhibition and decoration. Each bulb should produce from 12 to 18 flowers.	30c.	3.00	20.00



Full Cultural Directions, telling how to force the Bermuda Easter Lily into flower for Christmas or Easter—the treatment after flowering—about planting in the open garden, etc., sent free to every purchaser requesting same.

THE TRUE BERMUDA EASTER LILY (LILIUM HARRISII.)

LILIUM AURATUM.

(Ready last of October.)

All delivered free in the U. S.

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, are produced abundantly from June to October and possess a most delicious fragrance. 3 to 5 feet. (See *cht.*) **Prices:**
First size bulbs, 12c. each, \$1.25 per doz., \$9.00 per 100.
Extra " bulbs, 18c. each, \$1.85 per doz., \$12.00 per 100.
Mammoth bulbs, 30c. each, \$3.00 per doz., \$20.00 per 100.

Auratum Platyphyllum. This is without a question one of the most wonderful Lilies in cultivation. The leaves are very long and broad, and the stems attain to a height varying from 7 to 10 feet. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance. Immense bulbs. 30c. each, \$3.00 per doz., \$20.00 per 100.

Auratum Wittei. A magnificent Lily, immense flowers widely expanded, color purest white with a wide yellow stripe through the centre of each petal, often grows 6 feet high, very free-blooming, frequently bearing from 30 to 40 flowers on a stem. 75c. each, \$7.50 per doz.

Auratum Vittatum Rubrum. Probably the grandest Lily in cultivation. Magnificent flowers 10 to 12 inches across clear waxy white with a burnished crimson stripe, half an inch wide through the centre of each petal, and the rest of the flower beautiful spotted crimson. Highly perfumed. 75c. each, \$7.50 per doz.

Auratum Pictum. A very choice variety, pure white, with a band through each petal, one half of which is red and the other half yellow, entire flower beautifully spotted crimson. 30c. each, \$3.00 per doz., \$20.00 per 100.



FOR OUR COMPLETE LIST OF LILIES

See Pages 38 and 39.



Henderson's Superior Northern Grown..... **LILIUM CANDIDUM.**

(Ready in August.)

This is the ever popular, fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in bold masses or in rows these lilies are especially effective, the brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. This lily dislikes being coddled, thriving best when it can remain undisturbed for years in good garden soil. Price, (Delivered free in the U. S.) 12c. each, \$1.25 per doz., \$9.00 per 100.

GERMAN IRIS. (IRIS GERMANICA.)

These are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, and are remarkably rich and beautiful in color and graceful in form; they are highly ornamental with their broad foliage and large, orchid-like flowers. They are of the easiest culture and thrive in ordinary garden soil, blooming profusely in May and June. Remarkably effective when grouped upon a lawn, particularly if plentifully supplied with water, or if planted in moist situations, or on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant, and fine for cutting. Colors range through yellows, purples, blues, claret-reds, white and bronzes of every imaginable shade. (Clumps ready in November.)

Comte de St. Claire. Standards and falls pure white with well defined blue border half an inch wide.

Jappo. Standards white, faintly suffused with lavender, falls intense violet penciled white with distinct border.
Mlle. Almira. Standards and falls sky blue, large flowers. A magnificent sort.
Prices. Any of the above-named varieties, 12c. each, \$1.25 per doz., \$8.00 per 100.
Mixed German Iris. Many beautiful varieties, 10c. each, \$1.00 per doz., \$7.00 per 100.

Lilies for English Gardens.

A new book, by Gertrude Jekyll. Tells the amateur in the plainest, simplest way, how most easily and successfully various garden lilies may be grown. 62 photographic illustrations, price, post-paid, \$2.50.



HENDERSON'S "CHRISTMAS-FORCING" LILY OF THE VALLEY.

HENDERSON'S SUPERIOR LILY OF THE VALLEY.

The Lily of the Valley is one of the most useful and greatly admired plants grown; the modest bell-shaped flowers of purest white are highly prized for cutting purposes, and for flowering in pots in the winter they are exceedingly well adapted and will last several weeks in beauty. By taking them in at intervals a succession of flowers may be kept up all winter. They are also forced in immense quantities by florists, but they are the most charming when grown in large patches, in partially shaded localities around the lawn, near the borders of streams, lakes, etc., being perfectly hardy. (Ready for delivery in November.)

Large-Flowering German Single Crowns. Three years old, for forcing, pot culture or open-ground planting, 25 Crowns (1 bundle), 50c.; 100 Crowns, \$1.75. (\$13.00 per 1000, buyer paying transit.)

Henderson's Extra "Christmas-Forcing" Single Crowns. The finest grade of Crowns in the world for early winter flowering, they will bear 12 to 16 large bells on strong stalks, with foliage, even when forced for extra early; the pipes average large, plump and regular, with extra long roots. (See cut.) 25 Crowns (1 bundle), 75c.; 100 Crowns, \$2.50. (\$18.00 per 1000, buyer paying transit.)

"The Christmas Valley I had from you were very fine—better than any I have handled in 18 years' experience. Can't compete now-a-days unless you have something a little better than the other fellow—and the extra price received more than pays the difference in cost between No. 1 stock and ordinary, and there is a satisfaction outside of dollars and cents that goes a long way."

S. A. E. LYMAN, Essex Greenhouses, Coe Ridge, Ohio.
Large Clumps of Lily of the Valley, for open-ground planting, 30c. each, \$3.00 per doz., \$20.00 per 100.

LARGE FLOWERING OXALIS.

Bermuda Buttercup Oxalis. This is one of the finest winter-flowering plants

that we have ever seen; it is such a strong, luxuriant grower that it will flourish in a dark, cool position, and in any situation in the wind and the great profusion of flowers will astonish and delight you. The flowers are of the purest bright buttercup yellow. Well-grown plants have produced as high as seventy flower stems at one time, and over 1000 flowers, fold up at night in a partially shaded situation the flowers remain open all the time.

We do not claim the Bermuda Buttercup Oxalis to be strictly a new plant, but a greatly improved selection from Oxalis Cernua, grown in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing bulbs, plants and flowers larger and more luxuriant in all parts than the type. 5c. each 50c. doz., \$3.00 per 100.

Grand Duchess Oxalis. Californian varieties of great beauty; of dwarf, sturdy growth, throwing large, exquisite flowers well above the foliage. Extremely free-flowering, never being out of bloom from November till June. Most desirable for window culture.

GRAND DUCHESS WHITE. GRAND DUCHESS PINK. GRAND DUCHESS LAVENDER.

Price of any of above oxalis, 5c. each, 50c. doz., \$3.00 per 100.





DOUBLE PAEONIAS.

WE herewith offer some of the newest and most beautiful Chinese Herbaceous Paeonias in cultivation. These noble plants are exceedingly effective; the profusion and duration of bloom, combined with handsome massive foliage, accommodating habit and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with shrubs or herbaceous plants in borders and wild gardens. The flowers are large, massive, perfect in outline and most beautiful.

As cutting material the Chinese Paeonia can scarcely be surpassed, and no flower surpasses them when a loose arrangement is wanted in a large vase.

Price for any of the undermentioned named sorts (excepting Festiva Maxima) fine 4 to 6 crowned flowering roots, 50c. each, \$5.00 per doz., delivered free in U. S.

- Agida Rich, glowing dark red.
- *Andre Lauries. Deep red, very double, late flowering.
- Baroness Rothschild. Rich, rosy pink.
- Caroline Allain. Blush.
- Christine. Soft pink, shading lighter to center.
- Delicatissima. Delicate rose, very fragrant.
- Doyen d'Enghien. Dark violet rose.
- Eclatante. Dark crimson with golden anthers.
- Edulis Superba. Satiny rose with white bands.
- *Festiva Maxima. Pure white, with an occasional small red splash on the center petals, extra fine and large. 75c. each, \$7.50 doz.
- Formosa. Deep rose.
- *Golden Harvest. The nearest approach to yellow.
- *Grandiflora Rubra. Blood red, extra large.
- Hercuriana. Bright rose, salmon center.
- *Humel. A fine deep rose with yellowish center.
- *Miranda. Deep fulgent rose; a fine flower.
- *Modeste Guerin. Cherry pink.
- Mme. Coste. Creamy, changing to white.
- *Mme. Courant. Blush with yellowish anthers.
- *Purpurea. Rich purplish crimson.
- Reine des Flandres. Deep rose, late flowering.
- Rosea Elegans. Rosy purple with lighter narrow petals in center.
- *Rosea Superba. Fine full rosy pink.
- *Rubra Triumphans. Deep crimson.
- *Victoria Tricolor. Outer petals pink, center creamy, marked red.

THE HENDERSON COLLECTION OF 12 DOUBLE NAMED PAEONIAS.

One each of the varieties prefixed with a "*" which gives a wide range of color. Price, \$5.00, delivered free in U. S.

The Full Collection of above 25 named varieties for \$9.00.

DOUBLE PAEONIAS TO COLOR.

(Without Names.)

- Double White, 30c. each, \$3.00 per doz., \$20.00 per 100.
- Double Rose-Pink, 25c. each, \$2.50 per doz., \$18.00 per 100.
- Double Crimson, 25c. each, \$2.50 per doz., \$18.00 per 100.
- Double Mixed Colors, 20c. each, \$2.00 per doz., \$16.00 per 100.

All delivered free in the U. S.



RANUNCULUS.

Among dwarf flowers these are unrivaled for lovely form and bright and attractive colors, ranging through gorgeous shades of white, crimson, 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.

Double Turban, Mixed Colors. Pæony-formed flowers, large and early, vivid colors and compactly double. 3c. each, 25c. doz., \$1.50 per 100.

Double Giant French, Mixed Remarkably vigorous growers with immense and gorgeous, loosely double flowers. 3c. each, 25c. doz., \$1.50 per 100.

Double Persian, Mixed. Camellia or rose-shaped flowers, very double, rich variety of colors. 3c. each, 25c. doz., \$1.50 per 100.

SPRING SNOWFLAKE.

(*Leucojum Vernum*.)

Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the Violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers. They can also be slowly forced in pots for winter bloom. 3c. each, 30c. per doz., \$2.00 per 100.



SCILLA SIBIRICA.

SNOWDROPS.

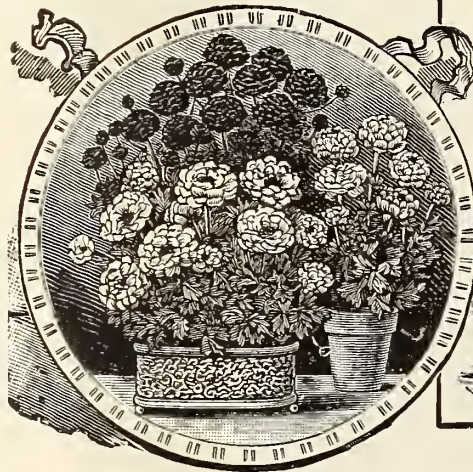
In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the centre, edged with bright blue Scilla Sibirica, or Chionodoxa Lucida, or by intermingling them. When practicable, such plantings of the snowdrops should be permanent. The Snowdrop and the Crocus, when planted in alternate circles, are very effective, and follow each other so closely that no gap is left in the succession. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface, and when the flowers are over there remains an elegant groundwork of green foliage. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming.

Single Snowdrops. 15c. per doz.; \$1.00 per 100; \$8.00 per 1000.

Double Snowdrops. 3 for 10c.; 30c. per doz.; \$2.00 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. (See cut.) 20c. per doz.; \$1.25 per 100; \$10.00 per 1000.



RANUNCULUS.

SCILLAS, WOOD HYACINTHS AND BLUE BELLS.

Sibirica. (*Amaena* or *Praecox*.) One of our 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. (See cut.) 2 for 5c., 20c. per doz., \$1.25 per 100 \$10.00 per 1000.

Bifolia. Most beautiful bright blue flowers borne on short spikes; these should be extensively planted; they are also fine for forcing. 2 for 5c., 20c. per doz., \$1.25 per 100, \$10.00 per 1000.

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

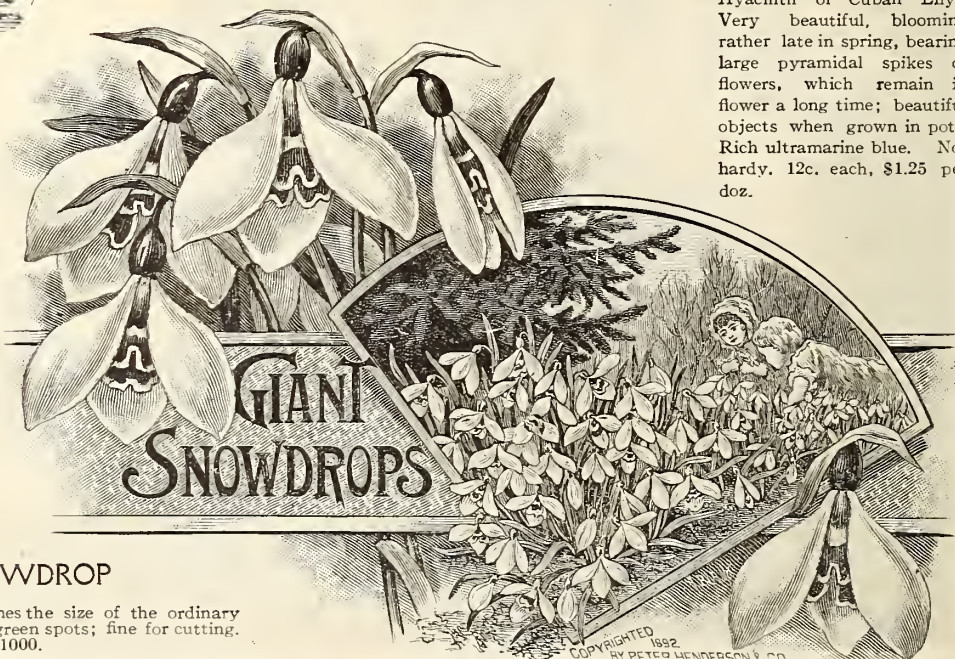
Campanulata, Blue. 2 for 5c.; 25c. doz.; \$1.50 per 100.

Campanulata, White. 3c. each; 30c. doz.; \$2.00 per 100.

Campanulata, Rose. 3c. each; 30c. doz.; \$2.00 per 100.

SCILLA.

Peruviani or Clusi. (The Peruvian Hyacinth or Cuban Lily.) Very beautiful, blooming rather late in spring, bearing large pyramidal spikes of flowers, which remain in flower a long time; beautiful objects when grown in pots. Rich ultramarine blue. Not hardy. 12c. each, \$1.25 per doz.



SPIRAEA or ASTILBE.

In garden culture these flower freely during the summer and are perfectly hardy, but their great value is when grown in pots for window and greenhouse decoration, in winter and spring, and for forcing for cutting. The flowers are borne in large, feathery panicles of white, and last a long time in bloom. (*Ready for shipment in November.*)

Japonica. The old favorite. Delivered: 18c. each \$1.75 per doz.
Prices, if buyer pays transit, 12c. each, \$1.25 per doz., \$6.00 per 100.

Astilboides Floribunda. A great improvement. The flowers are borne in large, feathery panicles of purest white, and last a long time in bloom. It is dwarfer in habit, earlier and more profuse in bloom than *Spiraea Japonica*. Undoubtedly one of the most beautiful and graceful subjects grown for winter and spring decoration in the house and conservatory, while for grace and elegance as a cut flower it is unequalled. Price, delivered: 20c. each, \$2.00 per doz.
Prices, if buyer pays transit 15c. each, \$1.50 per doz., \$9.00 per 100.

Gladstone. A new, large-flowering *Spiraea*—an improvement over all other white-flowering *Spiraeas*—and one of the most beautiful winter and spring flowering pot plants grown; the immense trusses of flowers are as white as snow, and are borne on erect, strong stalks 18 inches high. Well-grown plants bear 25 to 40 of these plume-like trusses practically enveloping the plant with a feathery foam, too beautiful to be adequately described. Price of strong roots, delivered 30c. each, \$3.00 per doz.
Prices, if buyer pays transit, 25c. each, \$2.50 per doz., \$18.00 per 100.

SPARAXIS.

Beautiful, flowers about 2 inches across, borne on long graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy but do exceptionally well when grown in the conservatory or house in pots or in cold frames, and flower during the winter and spring. Mixed colors, 3c. each, 25c. doz., \$1.50 per 100.



SPIRÆA GLADSTONE.

TRILLIUM



TRILLIUM
GRANDIFLORUM

GREAT AMERICAN WOOD LILY. Most beautiful American plants, perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. If grown several in a pot it makes one of the best winter flowers.

Grandiflorum Album. The flowers are large, of the finest white, changing in a few days to soft rose. 8c. each, 80c. per doz., \$6.00 per 100.

Californicum Snow Queen. A beautiful variety with pure white flowers. 12c. each, \$1.25 Doz., \$10.00 per 100.

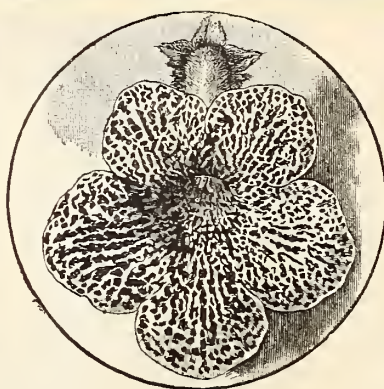
Californicum Rubrum. A new pink variety. This is one of the largest and most beautiful of the American Wood Lilies. The flowers are large, often 5 inches across, of a bright rosy-pink, changing as they age to deep wine-red. 12c. each, \$1.25 per doz., \$10.00 per 100.

VALLOTA PURPUREA

"The Scarborough Lily." A most beautiful and free summer and autumn-blooming *Amaryllis*-like bulbous plant that produces strong spikes of brilliant scarlet flowers. They are splendid for pot culture in window gardens and conservatories. If several bulbs are planted in a 10-inch pot or tub, they form highly decorative groups for piazza and lawn. We have frequently seen such a potful bearing 20 to 25 spikes, each carrying 5 to 8 flowers at one time. For best results the bulbs should be allowed to grow undivided and undisturbed as long as possible. When budding and flowering, manure water will prove very beneficial. The bulbs may be planted in open ground in May, and be potted in the fall, if preferred. 40c. each, \$4.00 doz.



ALLIUM NEAPOLITANUM.



ACHIMENES.



AGAPANTHUS.



ARUM SANCTUM (BLACK CALLA.)



CALOCHORTUS, OR MARIPOSA TULIPS.

MISCELLANEOUS BULBS.

ACHIMENES. These are splendid and profuse summer-blooming plants for the conservatory or warm window garden; flowers of many charming colors, ranging through all shades from white to crimson, including many beautifully spotted. (*Ready in November.*)
Mixed Varieties.....

AGAPANTHUS UMBELLATUS. THE BLUE AFRICAN LILY. The old favorite; flowers bright blue. These are noble ornaments on lawns, in pots or tubs, on terraces or piazzas, or for the decoration of the greenhouse. Foliage luxuriant and graceful, flowers borne in clusters of 20 to 30, and measure fully a foot across. The flower stalks frequently attain a height of three feet, the flowers opening in succession for a long period during the summer and autumn. (*Ready in November.*).....

ALLIUM. Beautiful for pot culture or garden decoration; of easiest culture.
Aureum. (*Molly, or Golden Allium.*) One of our most showy border plants, perfectly hardy, bearing large umbels of golden-yellow flowers in June. A very old favorite, and fine for naturalizing in the garden, where it forms large clumps. Height, 1 foot.....
Hermitti Grandiflorum. A splendid winter-flowering and forcing variety; the flowers last a long time after being cut. The flowers are large, of immaculate whiteness, and continue to bloom from December to the end of April.....
Neapolitanum. Another excellent variety for winter flowering, now extensively forced by florists for cut flowers, being of pure white, with green stamens, borne in large loose umbels. Height, 15 to 18 inches.....
Ostrowskianum. A beautiful new species from Asia Minor, with large heads of beautiful rose-colored flowers, on stalks 2 feet high; very early, free-flowering and hardy.....

ALSTROMERIA. PERUVIAN LILIES. Tuberous-rooted plants with beautiful, large lily-like flowers of great beauty; borne in clusters during the summer, they are splendid for cutting, being of much substance and lasting in perfection for a long time. Splendid subjects for either pot culture or for planting out in frames. Very robust and abundant blooming varieties. Colors, crimson, rose, yellow, purple, etc., shaded and marked. 2 to 4 feet. Mixed Colors. (*Ready in November.*).....

ARUM. DRACUNCULUS. (*Dragon Arum.*) Flowers 1 foot long, purple, red and black-blue; stem beautifully marbled, leaves handsome, resembling a small palm; a rapid grower, making a curious and ornamental pot plant.....

Cornutum, or Red Calla. A very handsome Arum with red flowers spotted with black; stems curiously mottled green and white; foliage palm-like and very handsome; a showy pot plant for winter decoration.....

Sanctum, or Black Calla. The plant produces one large flower the shape of a Calla, but from 14 to 18 inches long and 4 inches broad and of a rich, dark purple color and green underneath. The spathe rising from the centre of the flower is about 10 inches long, velvet-like and quite black. The leaves are large and of a rich green color, and resemble those of the Calla Æthiopica large bulbs.....

BABIANA. A charming genus bearing spikes of flowers, characterized by the striking contrast of distinct hues in the same flower; they vary in color from the richest carmine to the brightest blue; many of them being sweet-scented. They are not hardy north of Washington. Five or six bulbs in a five-inch pot make lovely specimens. Height, 6 to 9 inches.
Mixed Varieties.....

BLOOD ROOT. (*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.....

BRODIAEA. Showy, half-hardy California bulbs, with red, blue or white tubular flowers, borne in clusters, on stems 1 to 2 feet high. They may be grown in the greenhouse or cold frame, or if planted out in spring in clumps or masses they flower very freely in June or July.
Mixed Varieties.....

BULBOCODIUM VERNUM. SPRING COLCHICUM, OR MEADOW SAFFRON. A charming early spring-blooming plant, in flower two weeks before the Crocus, producing masses of rose-purple flowers, very beautiful for edgings and patches here and there. Clumps of them dug up and potted in the winter and placed in a sunny window will soon be a mass of bloom.....

CALOCHORTUS, or MARIPOSA TULIPS. These famous Californian flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in shape, are of many colors, shades and markings. Planted in May in the open border, they flower in June and July. They also succeed admirably planted in the fall in a cold frame. Mixed Calochortus.....

CAMASSIA ESCULENTA. (*Indian Quamash.*) Perfectly hardy, thriving in sheltered and partially shady situations; the stout flower stalks grow from 2 to 3 feet high, and bear twenty or more large blue flowers, each 2 inches across; a large clump in bloom is very effective.....

PRICES Delivered in U. S. (except noted).

Each	Doz.	100
8c.	75c.	\$5.00
25c.	\$2.50	
2c.	12c.	75c.
2c.	20c.	1.25
2c.	15c.	1.00
3c.	30c.	2.00
10c.	1.00	6.00
15c.	1.50	10.00
20c.	2.00	15.00
20c.	2.50	15.00
5c.	50c.	3.50
10c.	1.00	6.00
3c.	30c.	2.00
8c.	85c.	6.00
3c.	30c.	2.00
3c.	25c.	1.50



GLOXINIA.



DIELYTRA, OR "BLEEDING HEART."

MISCELLANEOUS BULBS.—Continued.

PRICES Delivered in U. S. (except noted.)

Each.	Doz.	100
5c.	50c.	\$3.00
20c.	2.00	15.00
25c.	2.25	16.00
25c.	2.25	16.00
15c.	1.50	10.00
25c.	2.50	16.00
3c.	25c.	1.50
5c.	50c.	3.50
4c.	40c.	2.50
20c.	2.00	15.00
3c.	30c.	1.75
3c.	25c.	1.50
12c.	\$1.25	9.00
50c.	5.00	

COOPERIA DRUMMONDI. Excellent for winter flowering, or the bulbs can be kept dry and be planted out in the garden in the spring, where a clump of bulbs planted close together will bloom successively from May to September. The flowers are star-shaped, pure white, fragrant and expanding during evening.

CROWN IMPERIALS. Well-known spring-blooming, stately, hardy border plants, with clusters of immense pendent, 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.

Aurora. Red.
Crown upon Crown. Several whorls of flowers one above the other.
Sulphurea. Sulphur-yellow.
Mixed Colors.

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 flowers. This is deemed one of the finest of all hardy garden plants. If potted in November, left outside till it has formed 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.)

Spectabilis. Magnificent racemes of pink and white flowers.

ERANTHIS HYEMALIS. WINTER ACONITE.
 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, Scillas and Chionodoxa. 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.

ERYTHRONIUM. GIANT DOG'S-TOOTH VIOLET.
 Beautiful plants, perfectly hardy, the foliage is usually charmingly variegated, and a mass of 15 or 20 plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions and do very nicely when grown in pots for winter blooming.
Mixed California Varieties.

FRITILLARIA. MELEAGRIS LATIFOLIUS.
 Singular dwarf spring-flowering plants, bearing large pendent 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 clumps in the border in a dry situation.
Mixed Varieties.

GESNERA. Greenhouse tuberous-rooted plants, remarkable for the beauty of their foliage and also for their spikes of brilliantly colored flowers, mostly scarlet and yellow. For a continuous succession of bloom, the plants should be started at different times.
Mixed Varieties.

GLADIOLUS. EARLY-FLOWERING HARDY. (Ready in November.)
 These Gladioli are invaluable for flowering in the greenhouse for winter bloom. The flowers are smaller and more refined than those of the Gandavensis Gladiolus; the colors and markings are very handsome; the bulbs can be kept dormant until spring and then be planted in open ground if preferred, blooming in June and July. If planted in cold frames they will flower as early as May, and this is perhaps the better way in very cold localities.

The Bride. (Colvilli Alba.) Beautiful; purest white flowers, set closely on stem; most valuable for forcing for cut flowers.

Mixed Early-flowering Hardy Gladiolus.

GLOXINIAS. Most charming greenhouse plants, of dwarf habit. Their flowers—often 3 to 4 inches across—are produced in greatest profusion, and are of the most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended. They bloom continuously for months, and by starting at intervals, a succession of their splendid flowers may be had nearly the whole year round. (Ready in November.)
Mixed Varieties.

HELLEBORUS NIGER, or CHRISTMAS ROSE.
 Most beautiful, hardy plants, growing freely in almost any situation, flowering in great profusion in early spring, and if grown in the house, or in frames, will bloom from December all through the winter months. The flowers, 2 or 3 inches in diameter, are of pure white. (Ready in November.) **Large Clumps.**



ERYTHRONIUM.



FRITILLARIA.



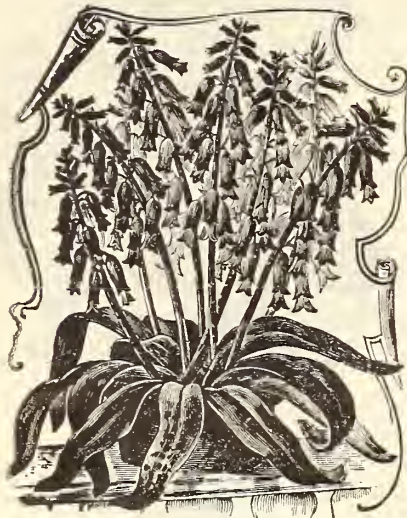
IRIS LORTETI.



HEPATICA.



LEUCOJUM, OR SNOWFLAKE.



LACHENALIA.



IXIA.

MISCELLANEOUS BULBS.—(Continued.)

HEPATICAS. Are among our finest hardy, early spring-flowering bulbous plants, of the easiest culture, thriving in any ordinary garden, but particularly adapted to wild, semi-shaded situations. The plants form tufts about 9 inches high, and are completely smothered with flowers.

- Angulosa. Sky-blue single flowers as large as a half dollar.....
- Alba. Large pure white flowers.....
- Rubra. Rosy-red flowers.....

HEMEROCALLIS. DAY LILY.

Very ornamental hardy plants, having elegant foliage and handsome flowers; they are of the easiest culture in any ordinary garden soil, and form admirable clumps. The flowers are somewhat ephemeral but are produced successively and in great abundance. Height, 2 to 3 feet. (Ready in November.)

- Flava. The old favorite "Yellow Day Lily." Flowers bright yellow, delicately perfumed.....

IRIS. ALATA. (*Scorpion Iris.*) About one foot high, with broad leaves. The flowers are very large (4 to 6 inches across), of lilac-blue with blotches of bright yellow spotted with a darker shade. It commences to bloom in October, producing a second crop of flowers in December if the weather be not too severe. Admirably adapted for pot culture.....

- English Iris. (*Anglica.*) Large handsome flowers, with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high. Perfectly hardy. Mixed Colors.....
- Florentina. Very beautiful pure white, slightly shaded with blue and with a yellow beard; deliciously violet scented.....
- Lorteti. One of the most beautiful. The flowers are very large and the coloring fine. A creamy-white ground with crimson-purple spots and veins, concentrated at the centre into a dark, crimson-purple "signal." The standards are pure white with violet lines. Blooms in June.....
- Peacock. (*Pavonia.*) Pure white with a bright blue spot on each petal. Fine for pots or garden culture. 1 foot.....
- Susiana. (*The Mourning Iris.*) A remarkably handsome species with immense flowers; bluish color, tinted with brown and covered with a network of dark lines; May-flowering. Height, 1 foot.....
- Spanish Iris. *Iris Hispanica.* This type is well adapted for pot culture and forcing, blooming in the winter. The flowers are of great beauty, and cut in the bud state last from one to two weeks in bloom. If planted in boxes and placed in cold frames until they show bud, then brought into heat, they can be had in bloom from March on, and will give great satisfaction. The Spanish Iris also succeeds nicely as a garden plant, requiring protection in cold latitudes. Mixed Spanish Iris.....
- German Iris. *Iris Germanica.* (See page 26.)
- Japan Iris. *Iris Kaempferi.* (See page 27.)

IXIAS.

The Ixia is a beautiful little winter-flowering bulb, with low, 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.....

LACHENALIA NELSONI. Beautiful early spring-flowering bulbs for the greenhouse or window garden. Of the easiest culture; treated as Hyacinths and grown cool they will flower for two months—with wonderful freedom. Bear long racemes of brilliant golden-yellow flowers, which, with the spotted foliage, render them exceptionally striking.....

LEUCOJUM VERNUM. SPRING SNOWFLAKE.

Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the Violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers. They can also be slowly forced in pots for winter bloom.....

LYCORIS. JAPANESE AMARYLLIS. These beautiful bulbous plants are adapted for pot culture in the greenhouse or window garden.....

- Japonica, or Radiata. Flower stems about a foot long with clusters of from 8 to 12 fiery-red lily-like flowers about 2 inches across.....
- Aurea. Flower stems about 18 inches high, surmounted with from 12 to 18 deep yellow lily-like blossoms.....
- Sanguinea. Bears a cluster of large Crocus-like, scarlet flowers on 12-inch stems.....

NAEGELIA. MIXED VARIETIES. Greenhouse plants of much beauty, flowering continuously for 6 months. The leaves are covered with short crimson hairs, which give them a rich, velvet-like appearance. They have erect racemes of large showy flowers.....

PRICES		
Delivered in U. S.		
(except noted).		
Each.	Doz.	100
15c.	1.50	10.00
15c.	1.50	11.00
15c.	1.50	11.00
20c.	2.00	10.00
7c.	75c.	5.00
4c.	40c.	2.50
5c.	50c.	3.50
60c.	6.00	
4c.	35c.	2.00
25c.	2.50	
3c.	25c.	1.50
2c.	20c.	1.25
20c.	2.00	15.00
3c.	30c.	2.00
8c.	75c.	5.00
30c.	3.00	20.00
12c.	1.25	9.00
12c.	1.25	8.00



OXALIS.



ZEPHYRANTHES ROSEA.



NERINE OR GUERNSEY LILY.

MISCELLANEOUS BULBS.—(Continued.)

NERINE. GUERNSEY LILIES. These beautiful Lilies are probably the most popular and useful of the Amaryllis family; perhaps no bulb blooms with more certainty and swiftness after potting. For autumn and winter flowering they are extremely beautiful, throwing up stems from 18 to 24 in., surmounted with lily-like flowers about 2 in. across; colors very brilliant, and in the sunlight glisten as if sprinkled with gold dust.
Sarniensis. (*Guernsey Lily*.) Rich salmon-red.
Fothergilli Major. This is one of the most beautiful bulbous plants for the conservatory or window garden. Clusters of large wavy-petaled, lily-like flowers of the most glittering vermilion-scarlet.

OXALIS. Charming little half-trailing or bushy plants, particularly adapted for pot culture and hanging baskets; the foliage alone is very attractive, and when in flower they are exceedingly pretty.
Bowei. Vivid rosy-crimson, large flower.
Lutea. Splendid large canary-yellow.
Lutea, fl. pl. Very double, bright yellow.
Rosea. Rose.
Alba. White.
Versicolor. Crimson and white.
Mixed Oxalis.

ORNITHOGALUM. ARABICUM, STAR OF BETHLEHEM. A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black centre, and having a distinct aromatic perfume. They are decidedly pretty and interesting when grown in the garden—but are more largely grown for greenhouse and window decoration, being of the easiest culture. Largely forced by florists now for cut flowers.

PANCRATIUM. CALATHINUM. Robust-growing, bulbous plants, producing handsome clusters of large, fragrant white flowers on tall, stiff stems. They are admirably adapted for pot culture, flowering during the late winter months, or the bulbs can be kept warm and dry, and planted out in the garden in the middle of May; they will then commence flowering in July.

PUSCHKINIA. SCILLIODES. A hardy bulbous plant of great beauty, flowers white striped with pale blue, on spikes. It succeeds well in pots for winter blooming. It is admirably adapted for edgings and forming patches in front of mixed borders, flowering in April and May. Height, 4 to 8 inches.

SPARAXIS. Beautiful, flowers about 2 inches across, borne on long graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy but do exceptionally well when grown in the conservatory or house in pots or in cold frames, and flower during the winter and spring.
Mixed Colors.

STERNBERGIA LUTEA. One of the most charming and useful of autumnal flowering bulbs. The large pure yellow flowers, which are produced from September to November, are much like a Crocus, but larger, and the petals more fleshy; very hardy and increase rapidly.

TRITELEIA. UNIFLORA. (*Spring Star Flower*.) A perfect little gem for pot culture. It flowers in very early spring months. The bulbs are small and several should be grown in a pot; it grows about 6 to 8 inches high, each bulb producing several pretty star-shaped flowers of a delicate milky-white, suffused with blue, and emits the perfume of Primroses; they are perfectly hardy, and grown in quantities in a sunny border or for edgings they are very effective.

VALLOTA PURPUREA. (*The Scarborough Lily*.) A most beautiful and free summer and autumn-blooming Amaryllis-like bulbous plant that produces strong spikes of brilliant scarlet flowers. They are splendid for pot culture in window gardens and conservatories. If several bulbs are planted in a 10-inch pot or tub, they form highly decorative groups for piazza and lawn. We have frequently seen such a potful bearing 20 to 25 spikes, each carrying 5 to 8 flowers at one time. For best results the bulbs should be allowed to grow undivided and undisturbed as long as possible. When budding and flowering, manure water will prove very beneficial. The bulbs may be planted in open ground in May, and be potted in the fall, if preferred.

ZEPHYRANTHES. Among our most beautiful dwarf bulbous plants; very effective for planting out in masses in May, flowering with great profusion during the summer. They are also most suitable for pot culture; 6 to 12 bulbs clustered in a 6-inch pot in the autumn will give a fine display of bloom during the winter in the window garden or conservatory. 1 foot high.
Atamasco. White suffused with flesh-pink, hardy.
Candida. Large white flowers.
Rosea. Beautiful, large rose-colored flowers.
Sulphurea. Bright yellow.

	PRICES Delivered in U. S. (except noted).		
	Each.	Doz.	100
Nerine or Guernsey Lily (Sarniensis)	25c.	2.50	18.00
Nerine or Guernsey Lily (Fothergilli Major)	35c.	3.50	25.00
Oxalis (Bowei)	3c.	30c.	2.00
Oxalis (Lutea)	3c.	25c.	1.50
Oxalis (Lutea, fl. pl.)	5c.	50c.	3.00
Oxalis (Rosea)	3c.	30c.	2.00
Oxalis (Alba)	3c.	30c.	2.00
Oxalis (Versicolor)	3c.	30c.	2.00
Oxalis (Mixed)	2c.	20c.	1.50
Ornithogalum Arabicum	5c.	50c.	3.00
Pancratium Calathinum	20c.	2.00	15.00
Puschkinia Scilliodes	3c.	30c.	2.00
Sparaxis (Mixed Colors)	3c.	25c.	1.50
Sternbergia Lutea	3c.	30c.	2.00
Triteleia Uniflora	2c.	15c.	1.00
Valloata Purpurea	40c.	4.00	
Zephyranthes (Atamasco)	3c.	30c.	2.00
Zephyranthes (Candida)	4c.	40c.	2.50
Zephyranthes (Rosea)	5c.	50c.	3.50
Zephyranthes (Sulphurea)	4c.	40c.	2.50



ORNITHOGALUM.



VALLOTA PURPUREA



LILIAM CANDIDUM.



LILIES.

Lilies are matchless among hardy garden plants for beauty of form and variety of color. They commence flowering in May, and with the various species maintain a continuous and unbroken succession of bloom until autumn. No class of plants capable of being cultivated out-of-doors possesses so many charms; their stately habit, rich and varied colored flowers, often deliciously fragrant, and easy culture render them so distinct from all other hardy plants that no collection, however select, should be without a few of the choicer sorts. They are also excellent subjects for the shrubbery border if planted in groups between hardy Azaleas, Rhododendrons, etc.

Most Lily Bulbs, being of late maturity, are not ready before November (the best time to plant them), excepting *L. Harrisii* and *Candidum* in August.



LILIAM AURATUM.



LILIAM SUPRERBUM.

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, are produced abundantly from June to October, and possess a most delicious fragrance. 3 to 5 feet.
 8 to 9 inch bulbs... ..If buyer pays transit, @ \$1.00 per doz., \$8.00 per 100
 9 to 11 inch bulbs... ..@ 1.50 " 10.00 " 100
 11 to 13 inch bulbs... ..@ 2.50 " 18.00 " 100

Auratum Vittatum Rubrum. Probably the grandest Lily in cultivation. Magnificent flowers 10 to 12 inches across, clear waxy white with a burnished crimson, stripe half an inch wide, through the centre of each petal, and the rest of the flower beautifully spotted crimson. Highly perfumed.

Auratum Pictum. A very choice variety; pure white, with a band through each petal, one-half of which is red and the other half yellow; entire flower spotted crimson

Auratum Witteii. A magnificent Lily, immense flowers, widely expanded, color purest white with a wide yellow stripe through the centre of each petal; often grows 6 feet high, very free-blooming

Auratum Platyphyllum. The flowers are similar in color to *Auratum*, heavily spotted, but are much larger, the petals more overlapping, and of greater substance. The leaves are very long and broad, and the stem's height varies from 7 to 10 feet.

Batemaniae. A Japanese Lily, growing from 3 to 4 feet high, and producing bright apricot-tinted flowers; blooms in July.

Bermuda Easter Lilies. (See page 28.)

Brownii. One of the most beautiful Lilies, immense trumpet-shaped flowers, 10 inches in length; interior pure white with chocolate-colored anthers; exterior brownish purple; easily grown in any light sandy loam, also in pots.

Candidum. This is the ever-popular, fragrant, snow-white hardy garden Lily, which is also known as "Annunciation Lily" and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in bold masses or in rows these Lilies are especially effective; the brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling.

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

Canadense Flavum. Pure yellow.

Canadense Rubrum. Crimson, dark spots.

Chalcedonicum. (*Scarlet Martagon.*) Bright scarlet recurved flowers; blooms in June. 3 feet.

Colchicum. (*Monadelphum, or Scovitsianum.*) Rich citron color, spotted with black; one of the best Lilies; 2 feet; blooms in July.

Croceum. (*Bulbiferum.*) Broad funnel-shaped flowers of beautiful golden, slightly tinted scarlet; 3 to 6 feet; blooms in July.

Elegans (Thunbergianum) Erectum Robustum. Very hardy and succeeds anywhere; flowers very large, erect and borne in clusters; orange, spotted maroon; 1½ feet; blooms in June and July.

Elegans Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect, and in clusters; very hardy, succeeds almost anywhere; height, 1½ feet; very rare.

Elegans Incomparable. The richest red known in Lilies; a deep ox-blood crimson, slightly spotted with black, very free and easily grown.

Giganteum. A splendid species of gigantic growth and very distinct. The stems grow 6 to 10 feet high, and frequently bear 12 to 20 large flowers, 5 to 6 inches long. Color, creamy-white with a purple throat. The bulbs are very large; blooms in the summer.

Harrisii. (See page 28.)

Humboldtii. (*Bloomerianum.*) A remarkably fine variety, attaining the height of from 3 to 5 feet, and producing freely large flowers of golden-yellow color, spotted with purple July. Large bulbs.

Kramerii. Distinct from all other Lilies, large flowers of a soft, beautiful rose color.

Lancifolium. (See *Speciosum.*)

PRICES Delivered in U. S. (except noted).			
	Each.	Doz.	100
	12c.	1.25	9.00
	18c.	1.85	12.00
	30c.	3.00	20.00
	75c.	7.50	
	30c.	3.00	20.00
	75c.	7.50	
	30c.	3.00	20.00
	15c.	1.75	12.00
	75c.	7.50	55.00
	12c.	1.25	9.00
	12c.	1.25	9.00
	15c.	1.50	10.00
	15c.	1.50	10.00
	50c.	5.00	36.00
	60c.	6.00	45.00
	15c.	1.50	12.00
	15c.	1.50	10.00
	75c.	7.50	
	18c.	1.75	12.00
	1.00	10.00	
	30c.	3.00	20.00
	20c.	2.00	15.00



LILIES.—Continued.

Longiflorum Eximium. Well-known, beautiful, snow-white, fragrant, hardy garden Lily; flowers trumpet-shaped, 6 to 8 inches long. This is also a splendid variety for forcing for winter flowers, and is also known as the "Easter or St. Joseph Lily." Height, 1½ to 3 feet. In the open ground it blooms in June and July.
 5 to 7 inch bulbs.....If buyer pays transit, @ \$2.50 per 100, \$20.00 per 1000
 6 to 7 inch bulbs.....@ 3.50 " 100, 30.00 " 1000
 7 to 9 inch bulbs.....@ 5.00 " 100, 45.00 " 1000
 9 to 10 inch bulbs.....@ 8.00 " 100, 75.00 " 1000

Longiflorum Multiflorum. This type blooms in Japan about ten days earlier than Eximium. The stem is tall, leaves narrow and the plant a little more slender.
 6 to 8 inch bulbs.....If buyer pays transit, @ \$4.00 per 100, \$36.00 per 1000
 7 to 9 inch bulbs.....@ 6.00 " 100, 55.00 " 1000
 9 to 10 inch bulbs.....@ 9.00 " 100, 80.00 " 1000

Longiflorum Giganteum. This type flowers in Japan about a week later than L. Eximium, but the flowers are of larger size, perfect form and of superior substance; stems marked black.
 6 to 8 inch bulbs.....If buyer pays transit, @ \$6.00 per 100, \$50.00 per 1000
 7 to 9 inch bulbs.....@ 9.00 " 100, 80.00 " 1000

Silver-Leaved Longiflorum. Healthy green foliage, broadly striped with silvery-white on the margins, a very unique and beautiful plant; the flowers are trumpet-shaped, 6 to 8 inches long, fragrant, beautiful, snow-white. This is a splendid variety for forcing for winter flowers.....

Martagon. Purplish-red, spotted with dark purple. Prolific bloomer, 2 to 3 feet high. Blooms in midsummer.....

Pardalinum. Scarlet, shading to rich yellow, freely spotted with purple-brown. 3 feet. July and August.....

Paryii. One of the finest California Lilies; long, trumpet-shaped flowers of pure lemon-yellow and fragrant. Height, 3 feet.....

Philadelphicum. Native variety; bright orange-red, spotted with purple. Height, 1 to 3 feet. Midsummer.....

Pomponicum Rubrum. (Scarlet Turban Lily.) This is very early flowering, growing about 3 feet, bearing numbers of fiery-scarlet flowers. It grows freely.....

Rubellum. Of small, compact habit, about 1 foot high, bearing several beautiful rose-pink flowers, about 3 inches long; very early flowering and exceedingly pretty grown 3 bulbs in a 5-inch pot. It thrives best in sandy loam, with plenty of drainage.....

Speciosum, or Lancifolium. These varieties are perhaps the most popular Lilies grown, being easy of cultivation, and produce large flowers of delicate beauty and strong stems; height, from 2 to 4 feet; blooms in August. The varieties are:
Speciosum Album. White.
 8 to 9 inch bulbs.....If buyer pays transit, @ \$1.75 per doz., \$12.00 per 100
 9 to 10 inch bulbs.....@ 2.00 " doz., 15.00 " 100
Speciosum Rubrum (Roseum). White, shaded and spotted with red.
 8 to 9 inch bulbs.....If buyer pays transit, @ \$1.25 per doz., \$11.00 per 100
 9 to 11 inch bulbs.....@ 1.75 " doz., 13.00 " 100
Speciosum Melpomene. Rich blood-crimson, heavily spotted.
 8 to 9 inch bulbs.....If buyer pays transit, @ \$1.25 per doz., \$11.00 per 100
 9 to 11 inch bulbs.....@ 1.75 " doz., 13.00 " 100
Superbum. (Turk's Cap Lily.) One of our native species. When established in good, rich soil it will produce upwards of 50 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet. Blooms in July.....

Tenuifolium. A miniature Lily having slender stems, 18 inches high, bearing 12 to 20 fiery-scarlet flowers. A gem for cutting, and easily grown in pots or in a warm, dry border; early.....

Thunbergianum. (See Elegans.)

Tigrinum 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. Blooms in August.....

Tigrinum Flora Plena. (Double Tiger Lily.) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August.....

Umbellatum. (Davuricum.) One of the very best classes of the hardy garden Lilies; strong sturdy habit, growing from 2 to 3 feet high, having large showy flowers held upright and in clusters at the summit. They are of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range through all shades of reds from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed Colors.....

Wallacei. Flower rich red-orange, spotted with raised maroon dots, autumn-flowering, thrifty grower.....

Washingtonianum. A beautiful variety from Oregon, growing stiff and erect; flowers white, tinted with purple and lilac; 8 to 9 inches across when fully expanded, 3 to 5 feet high. Blooms in the summer.....

	PRICES Delivered in U. S. (except noted).		
	Each.	Doz.	100
LILIIUM LONGIFLORUM.			
5c.	50c.	3.00	
6c.	60c.	4.00	
8c.	85c.	6.00	
12c.	1.25	9.00	
7c.	75c.	5.00	
10c.	1.00	7.00	
15c.	1.50	10.00	
10c.	1.00	7.00	
15c.	1.50	10.00	
30c.	3.00	20.00	
18c.	1.75	12.00	
15c.	1.50	10.00	
75c.	7.50		
15c.	1.50	10.00	
20c.	2.00	15.00	
30c.	3.00	20.00	
20c.	2.00	15.00	
25c.	2.50	18.00	
15c.	1.50	12.00	
20c.	2.00	15.00	
15c.	1.50	12.00	
20c.	2.00	15.00	
15c.	1.50	10.00	
15c.	1.50	10.00	
12c.	1.25	8.00	
15c.	1.50	10.00	
12c.	1.25	10.00	
12c.	1.25	8.00	
30c.	3.00	20.00	



LILIIUM SPECIOSUM.



LILIIUM PARDALINUM.

Plant Department.

PAGES 40 TO 49, INCLUSIVE.

ABOUT FORWARDING PLANTS.

Unless otherwise ordered we send all plants by express (*buyer to pay charges*). Hardy shrubs, vines and hardy roses may be sent safely by freight, but unless the shipment is a large one express is cheaper, quicker and safer. Small lots of Geraniums, Fuchsias, Young Palms, Begonias, Ferns, Violets, Heliotropes and Primulas may be sent free by mail, if desired. We guarantee the safe arrival of all plants sent by express. If in good condition, when received, our responsibility ceases, and if from inattention or other causes they fail, and complaint is then made, we cannot replace them. Plants sent other than by express are entirely at the risk of the purchaser. Under the new ruling of the leading express companies, advocated and secured by us, plants packed in closed boxes will now be carried at a reduction of 20 per cent. from the regular merchandise rates.

Special Notice.—The offer of *free delivery* made on Seeds and Bulbs does not apply to plants except when sent by mail as noted above.



ARAUCARIA EXCELSA.

ARAUCARIA EXCELSA. (NORFOLK ISLAND PINE.)

Sometimes called the "Christmas Tree Palm" and "Star Palm." It has deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown in the house and is highly ornamental. (See cut.) Extra fine plants, 15 to 18 inches high, \$1.50 each; 12 to 15 inches high, \$1.00 each.

ACALYPHA SANDERIL.

Variously known as the "Chenille Plant," "Comet Plant," etc., etc. It is very unique and highly ornamental. The blooms are produced from the axil of every leaf. They are cylindrical in shape, vary in length from a few inches to a foot, drooping gracefully so that the plant looks as if festooned with chenille tassels. The color is brilliant scarlet-crimson. Price, 15c. each, \$1.50 per doz.

ORNAMENTAL ASPARAGUS.

Greenhouse climbing or drooping plants of rare beauty; they are specially suited for window gardening.

Sprengeri. A most desirable species, exceedingly useful and ornamental as a pot plant to grow on a shelf in the window, or on a pedestal in the sitting-room or to droop from baskets; the fronds are frequently 4 feet long, a rich shade of green, retaining their freshness for weeks after being cut. A fine house plant, as it withstands dry atmosphere. Price, 10c. each, \$1.00 per dozen.

Plumosus Nanus. (*Climbing Lace Fern.*) Bright green leaves, gracefully arched, and as finely woven as silken mesh, retaining their freshness for weeks when cut. Price, 10c. each, \$1.00 per dozen.

Tenuissimus. Very fine, filmy foliage. A handsome climbing plant. Price, 10c. each, \$1.00 per dozen.

BEGONIAS, Flowering Sorts.

Exceedingly useful plants for the garden or for pot culture in the house. They are never out of bloom.

Alba Picta. Dark green leaves, silvery spots. White flowers.

Argentea Guttata. Bronzy-green leaves. White flowers.

Margaritae. Rich salmon-pink flowers, foliage deep bronze and dark green.

Marjorie Daw. Flowers salmon-pink, a tall-growing variety.

Metallica. Velvety foliage, rosy-white flowers.

Purity. Dwarf, compact habit, shining green leaves and a wealth of waxy-white flowers, both summer and winter.

Rubra Corallina. Dark coral color. Large clusters.

Saundersonii. Bright waxy-red. Very free flowering.

Thurstonii. Flowers rosy-white, foliage bronzy-green, reverse purplish-red. A grand variety in every way.

Vernon. A splendid bedding variety, waxy-white and pink.

Vesuvius. A very charming variety, produces a wealth of scarlet-crimson flowers.

Price, plants for winter blooming, 10c. each; set of 11 Begonias for \$1.00.

BEGONIA REX.

Valuable for the grand and varied markings of the leaves. We have a varied collection. 15c. each, \$1.50 per dozen.

CHINESE AZALEAS.—See cut below.

No plant has increased in popularity during recent years with such amazing rapidity as the Chinese Azalea. A few years ago the annual importation would hardly exceed twenty-five thousand; to-day it probably reaches two hundred and fifty thousand. At Easter they are seen in every church and in the windows of our finest residences. These cannot be mailed.

Fine plants, 14 to 16 inches across, \$1.25 each \$12.00 per dozen; 12 to 14 inches, \$1.00 each, \$9.00 per dozen; 10 to 12 inches, 60c. each, \$6.00 per dozen; Special.—*Specimen Plants*, \$3.00 to \$6.00 each.

HARDY AZALEAS.—Assorted.

Azalea Mollis. Fine plants, full of buds, can be supplied in distinct colors. Nothing is more attractive in the shrubbery than these. Price, 75c. each, \$7.50 per dozen.

Azalea, Hardy Ghent. Fine plants about 12 inches across, full of buds, can be supplied in distinct colors. Price, 75c. each, \$7.50 per doz.

Hardy Double Azaleas. (*Azalea rustica fl. pl.*) A new race of Azaleas. Strong plants, 12 to 15 inches across. Price, \$1.00 each, \$9.00 per dozen.

Azalea Amoena. Double, rosy-red flowers; a compact-growing, very valuable variety. Price, first size, 75c. each, \$7.50 per dozen; second size, 50c. each, \$4.50 per doz.





The Carnations offered have been specially grown for winter flowering. They are strong, healthy plants, well branched and set with flowers and buds. The plants from the open ground are not potted, but if put in pots when received should flower freely. We offer plants established in pots, ready October 1st, for those who may desire them. They are the best for the average grower.

NEW RED CARNATION, ESTELLE.

A dazzling variety, superb in its wealth of color, an exceedingly rich, dazzling scarlet. A very free blooming variety, flowers of good size and good substance, long stems, a very healthy and satisfactory sort. Price, 40c. each, \$4.00 per dozen.

NEW STRIPED CARNATION, MRS. M. A. PATTEN.

Another new Carnation of the highest merit. The flowers are very large, borne on extra long stems. They are a glistening white, striped and penciled with bright red. **Decidedly** the best striped Carnation yet introduced. Price, 50c. each, \$4.50 per doz.

STANDARD NAMED CARNATIONS.

- El Dorado. Rich yellow, striped and penciled bright red.
- Ethel Crocker. Deep, rich pink, very large flowers, long stems.
- G. H. Crane. Deep, brilliant scarlet, large flower, strong, stiff stem.
- Governor Roosevelt. Brilliant crimson, shaded maroon.
- Harry Fenn. A deep crimson variety with large, perfect flowers and long, strong stems. A gem in its color.
- J. H. Manley. Brilliant orange-scarlet, blooms average 3 to 3½ inches in diameter. Very fragrant and beautifully fringed. A fine variety.
- Melba. Pure, clear rose-pink, very pretty and fragrant.
- Mrs. Franz Joost. A very valuable variety, highly esteemed for its free-flowering qualities. Color, beautiful rich salmon-pink.
- Mrs. Thomas W. Lawson. Purest rose-pink, brilliant under artificial light.
- Norway. A grand, new white Carnation, very fine.
- Prosperity. The ground color is white, irregularly overlaid with rosy-pink.
- Queen Louise. Clear, snowy-white, large flowers.

Price (except where noted), plants from open ground, *not potted*, 25c. each, \$2.50 per doz., \$15.00 per 100. Plants established in 5-inch pots (ready October 1st), 35c. each, \$3.50 per doz., \$25.00 per 100. (By express only.)

BOUGAINVILLEA SANDERIANA.

This beautiful free-flowering plant was introduced recently, and on account of its free-blooming qualities has become very popular, especially as a plant for Easter decorations. It is of a strong, rapid growth, and the brilliant rosy-crimson blossoms in large racemes are produced from early March until mid-Summer. In fact, a well-grown specimen will frequently flower the greater part of the year. Altogether a most desirable subject for the conservatory or window garden. Price, strong plants from 3-inch pots, 25c. each, \$2.25 per doz.

CAMELLIA JAPONICA.

We offer fine bushy plants well branched and budded. They are about 2 ft. high, double white, double pink, double red and double variegated. Ready about October 20th. Not available. Price, \$1.25 each; set of 4 for \$4.00.

CHRYSANTHEMUMS.

Special Notice.—Want of space in this catalogue will not permit us to list our full collection of Chrysanthemums. We have in stock, however, all the varieties offered in our spring catalogue of "Everything for the Garden," and can supply them at the prices quoted therein. We have a limited number of plants in 5-inch pots, well-known sorts, such as Ivory, Glory of the Pacific, etc., etc., which we offer at 30c. each; set of 6 distinct sorts for \$1.50.

NEW PINK CARNATION, ENCHANTRESS.

THE GREAT \$10,000.00 BEAUTY.

THE great forward stride in Carnations is made more manifest in this than any other since the advent of the Mrs. Thos. W. Lawson. It was raised by the same grower, and he pronounces **Enchantress** superior to it. The flowers are 3½ to 4 inches across when well grown; the stems are strong and from 2 to 3 feet long; the color is a superb shade of rosy blush-pink, richer and warmer towards the centre. An early and continuous bloomer, a strong, healthy grower; the ideal Carnation in every way. Ten thousand dollars were paid for the stock of it by a cut-flower grower, the best evidence of its value. (See cuts.) Price, plants from open ground, 30c. each \$3.00 per doz., \$20.00 per 100. Plants from 5-inch pots (ready October 1st), 40c. each, \$4.00 per doz.

NEW CRIMSON-SCARLET CARNATION, ADONIS.

ANOTHER grand new variety, so distinct that it stands alone. Awarded the Lawson Gold Medal, also the S. A. F. Medal at the Carnation Society's Convention last year. The flowers measure 3½ inches when well grown; long, strong stems, 2 to 3 feet; a healthy, vigorous grower. But its color: a glowing scarlet crimson, intense and fiery, with rich ox-blood shadings far and away beyond all other Carnations. Price, plants from open ground, 40c. each \$3.00 per doz., \$20.00 per 100. Plants from 5-inch pots (ready October 1st), 40c. each, \$4.00 per doz.

NEW WHITE CARNATION, THE BRIDE.

A GRAND, new, white Carnation which gives every evidence of becoming a standard in its color. The flowers are pure white, measuring 3 to 3½ inches across; long, strong stems and splendid foliage. It is very healthy and vigorous, being immune against most Carnation diseases. Price, 50c. each, \$4.50 per doz.

NEW WHITE CARNATION, GOV. WALCOTT.

ANOTHER fine, new, white Carnation. The color is absolutely pure, flowers of fine form and substance. Stems rigid, holding the flower erect. A strong, healthy grower. Price, field grown plants, 30c. each, \$3.00 per doz. Plants from pots, 40c. each, \$4.00 per doz.

THE FLEECY-WHITE FRAGRANT CLEMATIS (CLEMATIS PANICULATA.)

NO WRITTEN description, no picture in the limited space of a catalogue, can do justice to it. To see it in the early fall, covering a porch, a trellis, an arbor, a fence, a boundary wall, a slope, or any other object where it is planted, with a mass of fleecy whiteness, exhaling its delicious, Hawthorn-like fragrance, is to admire and want it. Even when the mass of starry flowers is gone, when the fleecy mantle of white has vanished for another year, there is another phase of its beauty evident. Then is seen the thousands of silvery raw-silk-like feathery seed vessels hanging in graceful festoons and glistening in the sunlight. Its beauty is not alone in its bloom and seed time; its refreshingly green foliage and its graceful habit lend it a beauty unmatched. It will grow fit to twenty feet in a season, it is insect-proof, and it is perfectly hardy, it adapts itself to all situations, thrives ev-rywhere, and need only be seen to be admired. (See cut.) Price, strong plants, 20c. each, \$2.00 per doz.

BOSTON FERN. NEPHROLEPIS BOSTONIENSIS.

In well-grown specimens the fronds attain a length of 6 or 7 feet, like plumes arching over in every direction, in a most graceful manner. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. Price, plants from 7-inch pots, \$1.50 each; 6-inch pots, \$1.00 each; 5-inch pots, 60c. each, \$5.00 per doz.; 4-inch pots, 35c. each, \$3.50 per doz.; 3-inch pots, 20c. each, \$2.00 per doz.; 2-inch pots, 10c. each, \$1.00 per dozen.

NEW FERN. NEPHROLEPIS ANNA FOSTER.

A promising new variety, a "sport" from the Boston Fern and entirely distinct from it. The contour of the plant is more graceful and more compact, lighter and more of that airy grace which is so desirable in a Fern. The tips of the pinnae are crested, which is its distinguishing characteristic, so that it might be called "The Crested Boston Fern." It grows freely, propagates readily and is a very valuable addition to the race. Price, plants from 5-inch pots, 60c. each; 4-inch pots, 50c. each; \$5.00 per doz.; 3-inch pots, 25c. each, \$2.50 per doz.; 2-inch pots, 15c. each, \$1.50 per dozen.

ASSORTED FERNS.

Our collection contains the choicest, including the "Maiden Hair" and best basket and vase sorts. Price, 10c. each, \$1.00 per doz., \$6.00 per 100.

DOUBLE FUCHSIAS.

Commandant Marchand. Rich purple corolla, red sepals.
Elm City. Deep plum color corolla, crimson sepals.
Genius. Light prune corolla, rich red sepals.
Mme. Bruant. Lilac-mauve, veined with rose, red sepals.
Mrs. E. G. Hill. Pure white corolla, red sepals.
Phenomenal. Dark plum color, crimson sepals.
Rozains Patrie. White, carmine sepals.
Royal Purple. Rich purple corolla, vermilion sepals.
Trophee. Violet-blue corolla, very dark red sepals.

SINGLE FUCHSIAS.

Black Prince. Corolla and sepals carmine.
Beacon. Carmine corolla, white sepals.
Constancy. Carmine corolla, white sepals.
Ernest Renan. Rich carmine corolla, white sepals.
Lord Lyons. Deep purple corolla, red sepals.
Lottie. Carmine corolla, tender rose sepals.
Oriflamme. Prune corolla, crimson sepals.
Speciosa. Orange-scarlet corolla, white sepals.
Surprise. Pale magenta corolla, white sepals.
 Price, 10c. each, set of 19 Fuchsias for \$1.75.

VARIEGATED FUCHSIA.

Sunray. Leaves beautifully variegated with white, cream, pink and bronze on green ground. Flowers deep purple corolla sepals red. Price, 15c. each, \$1.50 per doz.

DOUBLE HOLLYHOCKS.

Henderson's Superb. This grand strain of Hollyhocks we have secured only after years of careful selection. We grow thousands of these, and select those that show the greatest perfection.

Lavender, Purple, Crimson, Salmon, Yellow, Rose, Pink, Blush, Maroon, White, with Violet Centre.
 Price, 20c. each, \$2.00 per doz.

CHRISTMAS (or Lobster) CACTUS.

The genus Epiphyllum is a very useful one for house culture. The plants may be had in bloom from November to March. The flowers are mostly intense carmine, tipped white. 25c. each, \$2.50 doz.



FRAGRANT CLEMATIS.

THE NEW OSTRICH-PLUME FERN.

(NEPHROLEPIS PIERSONII).

An entirely new form of the famous Boston Fern. The fronds grow in the most luxuriant manner, the pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plummy; nothing describes them better than *Ostrich Plumes*, which they very much resemble. The young miniature fronds are constantly developing a rich lush green on the darker green ground of the main fronds, a charming contrast being thereby produced. The habit of the plant is grace personified; the fronds arch over in wavy irregularity delightful to the eye. It was awarded *three gold medals*, the Mass. and New York Horticultural Societies thus honoring it, also the Society of American Florists. It has received the highest awards wherever exhibited and is easily the most valuable plant introduced in many years. (See cut.)

Price, strong plants, from 2-inch pots, well developed, 20c. each, \$2.00 per doz.; 3-inch pots, 30c. each, \$3.00 per doz.; 4-inch pots, 50c. each, \$5.00 per doz.; 5-inch pots, 75c. each, 6-inch pots, \$1.25 each.

GARDENIA FLORIDA.

Cape Jessamine. The best of all Gardenias, and now much sought after boutonnières. It is invaluable on account of its sweetly fragrant, double white flowers. Price, 50c. each, \$4.50 per doz.

GENISTA RACEMOSUS.

This beautiful plant well deserves the great popularity it has gained. The drooping branches are covered with delicate sage-green foliage, and every twig is tipped with a long raceme of exquisite, pea-shaped blossoms of a pure canary color, almost hiding the foliage and suggesting the name, "Fountain of Gold." Price, strong plants from 5-inch pots, 50c. each, \$4.50 per doz.

GREVILLEA ROBUSTA.

A splendid decorative plant, much quicker growing than a Palm, and very effective, with its long, drooping, silky foliage, deeply cut, like a large, growing Fern, or a pinnated-leaved Palm. Be sure and try it for your window. It cannot be excelled. Price, strong plants, 15c. each, \$1.50 per doz.

GERANIUMS.

We offer a collection of Geraniums for winter flowering. These were propagated in the summer and are young plants which should bloom profusely. All are named sorts, double or single, as desired. Price, 10c. each, \$1.00 per doz., \$8.00 per 100; set of 12 distinct sorts for \$1.00.

"PANSY" GERANIUMS.

A very interesting and useful type of Pelargonium (Geranium), of dwarf, compact growth, covered when in bloom with showy, Pansy-like flowers. They are excellent plants for the window garden. Covered with flowers during summer.

Its Bride. Bright carmine, feathered white, suffused blush.
Bridegroom. Lavender-pink with dark blotches, upper petals very deep. A strong grower and very free bloomer.
Mrs. Loyal. A pretty heliotrope pink, blotched chocolate, veined white. Price, 20c. each; set of 3 for 50c.

ASSORTED IVY-LEAVED GERANIUMS

We can also supply a good assortment of these useful winter-flowering plants, embracing white, pink, rose, scarlet, rich red. Price, 15c. each, \$1.50 per doz.

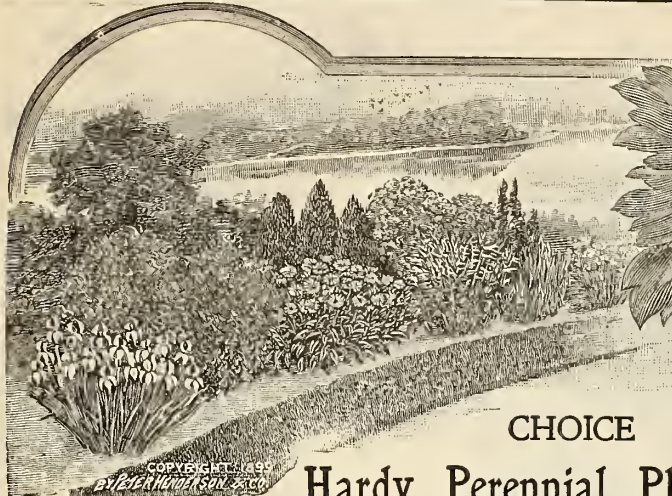
HELIOTROPES.

General favorites on account of their easy culture and delicious vanilla-like fragrance. No collection of house plants is complete unless it contains some Heliotropes. We offer strong plants from 3-inch pots, which should bloom abundantly during the winter. Price, 10c. each, \$1.00 per doz.



THE NEW OSTRICH-PLUME FERN, NEPHROLEPIS PIERSONII.





CHOICE

Hardy Perennial Plants

COREOPSIS
LANCÉOLATA.

For Permanent Planting in Open Borders, Cemetery Plots, etc.

This class of plants is fast attaining popularity, and to meet the growing demand we offer this choice selection of sorts, which contains only such as exhibit the greatest of color with profusion of bloom. They flower at different periods, and vary in natural height, so that a succession of bloom with a picturesque effect can be obtained by planting this entire collection. Ready October 20th.

Varieties.	Height.	Color.	Time of Bloom.	Varieties.	Height.	Color.	Time of Bloom.
<i>Aconitum napellus</i> (Monkshood). 20c.	3 ft.	Blue	June	<i>Hibiscus</i> (Crimson Eye). (Mallow)...	4 to 6 ft.	White and Crimson	Aug. to Oct.
<i>Achillea</i> , "The Pearl"	1 1/2 "	White	All Summer	<i>Iberis sempervirens</i> (Candytuft).....	1 ft.	White	Spring
<i>tomentosa</i> (Downy Yarrow).....	1 "	Yellow	Summer	<i>Incarvillea Delavayi</i> . 30c.	3 "	Rose	Summer
<i>Adonis vernalis</i> (Spring Adonis).....	1 "	"	May	<i>Liatis pycnostachya</i> (Gay Feather).....	4 "	Carmine	Aug. and Sept
<i>Ajuga reptans rubra</i> (Dark Foliage).....	6 in.	Blue	Summer	<i>Lobelia cardinalis</i> (Cardinal Flower)....	3 "	Red	Aug. to Oct.
<i>Alstromeria Chilensis</i> (Chilian Lily)....	2 to 3 ft.	Orange	All Season	<i>Lupinus polyphylus</i> (Lupin).....	3 "	Blue	June
<i>Alyssum saxatile</i> (Golden Tuft).....	1 ft.	Yellow	Early Spring	<i>(Double Rose, Ragged Robin)</i>	1 "	Rose	All Season
<i>Anemone Japonica alba</i>	2 "	White	Fall	<i>chalcidonica</i> (Maltese Cross)....	2 to 3 ft.	Scarlet	June and July
<i>rubra</i>	2 "	Red	"	<i>splendens</i> (Double Ragged Robin)	1 1/2 ft.	Red	"
<i>Pennsylvanica</i>	1 1/2 "	White	Spring	<i>Lysimachia</i> (Moneywort). 10c.	2 in.	Yellow	Summer
<i>Queen Charlotte</i>	2 "	Pink	Aug. to Nov.	<i>Mertensia Virginia</i> (Lungwort).....	2 ft.	Blue	May and June
<i>Anthemis tinctoria</i> (Yellow Chamomile)	1 "	Yellow	July to Nov.	<i>Monarda didyma</i> (Oswego Tea).....	1 1/2 "	Red	Summer
<i>Anthericum</i> (St. Bruno's Lily).....	3 "	White	Summer	<i>Myosotis palustris</i> (Forget-me-not). 10c.	1 "	Blue	"
<i>Aquilegia</i> (Columbine).....	1 1/2 "	Assorted	Early Summer]	<i>Oenothera Frazerii</i> (Dwarf Day Primrose)	1 "	Yellow	All Season
<i>Arabis alba</i> (Rock Cress).....	6 in.	White	May	<i>Missouriensis</i> (Evening Primrose)	1 1/2 "	"	Summer
<i>Armeria maritima</i> (Sea Pink).....	1 ft.	Rose	Spring	<i>Papaver bracteatum</i> (Oriental Poppy)....	3 "	Blood-Red	"
<i>Artemisia abrotanum</i> (Old Man).....	2 "	"	"	<i>orientale</i> (Oriental Poppy).....	3 "	Scarlet	"
<i>Asclepias tuberosa</i> (Butterfly Flower)....	2 "	Orange	June	<i>Pardanthus</i> (Blackberry Lily).....	3 "	Orange	Aug., Sept.
<i>Asphodelus luteus</i> (Asphodel). 20c.	3 "	Yellow	May to July	<i>Pentstemon barbatus</i> (var. <i>Torreyi</i>)....	4 "	Scarlet	All Summer
<i>Aster Novae-Anglae</i> (New England Aster)	3 "	Purple	Fall	<i>Phlox subulata</i> (Moss Pink).....	6 in.	Pink	Spring
<i>Rubra</i> (Rosy Aster).....	3 "	Rose	"	<i>alba</i>	6 "	White	"
<i>Astilbe Japonica</i> (Japan Astilbe).....	1 1/2 "	White	Early Summer	<i>Phloxes</i> , assorted. (See p. 45.).....	"	"	"
<i>Baptisia Australis</i> (Blue False Indigo)....	3 to 5 ft.	Blue	"	<i>Pinks</i> , hardy assorted.....	1 ft.	"	Summer
<i>Bocconia cordata</i> (Tree Calandine).....	6 "	Cream	Summer	<i>Platycodon grandiflorum</i> (Bell Flower)....	2 to 3 ft.	Assorted	June to Aug.
<i>Boltonia asteroides</i> (False Chamomile)....	4 "	White	All Summer	<i>Plumbago larpetata</i> (Blue Leadwort)....	1 ft.	Purple	All Summer
<i>Callirhoe involucrata</i> (Creeping Mallow)...	4 in.	Crimson	"	<i>Polemonium ceruleum</i> (Jacob's Ladder)	1 "	Blue	Spring
<i>Campanula</i> (Canterbury Bells).....	2 ft.	Assorted	Early Summer	<i>Primula elatior</i> (Cowslip).....	1 "	Assorted	"
<i>Cassia Marilandica</i> (Am. rican Senna)....	4 "	Yellow	July	<i>Pyrethrum hybridum</i> (Persian Daisy)....	1 1/2 "	"	Summer
<i>Centranthus ruber</i> (Red Valerian).....	2 "	Red	All Summer	<i>uliginosum</i> (Giant Daisy).....	5 "	White	July to Sept.
<i>Clematis Davidiana</i> (Hyacinth Clematis)	2 "	Blue	Summer	<i>Rhexia Virginia</i> (Meadow Beauty).....	3 "	Rosy-Purple	Late Summer
<i>recta</i> . 25c.....	3 "	White	June and July	<i>Rudbeckia fulgida</i> (Brilliant Cone Flower)	1 "	Orange	September
<i>Coreopsis lanceolata</i> (see cut).....	1 1/2 "	Yellow	All Season	<i>purpurea</i> (Purple Cone Flower)....	5 "	Red-Purple	All Season
<i>rosea</i> . (Rosy Coreopsis).....	1 "	Rose	"	<i>speciosa</i> (Cone Flower).....	2 "	Orange	Summer
<i>Delphinium formosum</i> (Blue Larkspur)....	3 "	Blue	All Summer	<i>Salvia azurea grand.</i> (Meadow Sage)....	1 "	Sky-Blue	Aug. and Sept
<i>Desmodium penduliflorum</i> . 25c.....	4 "	Carmine	All Season	<i>Saxifraga crassifolia</i> (Rock Saxifrage)....	1 "	Pink	Spring
<i>Dianthus barbatus</i> (Sweet William). 10c	1 1/2 "	Assorted	Summer	<i>Scabiosa Caucasica</i> (Blue Scabiosa)....	1 "	Lilac	All Summer
<i>Dicentra eximia</i> (Plumy Bleeding Heart)	1 "	Rose	"	<i>Sedum spectabilis</i> (Giant Stone Crop)....	1 1/2 "	Pink	Late Fall
<i>spectabilis</i> (Bleeding Heart).....	2 "	Pink	May, June	<i>Solidago Canadensis</i> (Golden Rod)....	5 "	Yellow	Fall
<i>Dictamnus fraxinella</i> (Gas Plant). 20c.	2 "	Red	Summer	<i>Spiraea filipendula</i> (Dropwort).....	2 "	White	Summer
<i>alba</i>	2 "	White	"	<i>palmata</i> (Palmate Spirea).....	3 "	Rose	"
<i>Digitalis</i> (Foxglove).....	3 to 5 ft	Assorted	July and Aug.	<i>Stachys lanata</i> (White Foliage).....	1 "	Purple	"
<i>Dodecatheon media</i> (Shooting Star).....	1 ft.	Rose	May and June	<i>Static latifolia</i> (Hardy Everlasting)....	2 "	Deep Blue	"
<i>Doronicum excelsum</i> (Leopard's Bane)....	2 "	Orange	All Season	<i>Stokesia cyanea</i> (Stoke's Aster). 20c.	1 1/2 "	Lavender- Blue	All Season
<i>Eriogonum amethystinum</i> (Sea Holly)....	2 "	Blue	July, Aug.	<i>Thalictrum aquilegifolium</i> (Columbine Meadow Rue).....	2 "	Purplish Purple	Summer
<i>Eupatorium ageratoides</i> (Snake Root)....	3 "	White	Summer	<i>Tradescantia Virginia</i> (Spider Wort)....	2 "	"	"
<i>Euphorbia corollata</i> (Flowering Spurge)	1 "	"	"	<i>Tricyrtus hirta nigra</i> (Toad Lily).....	1 "	Spotted	Fall
<i>Funkia Sieboldii</i> , var. (Variegated Lily)...	2 "	Variegated	Foliage	<i>Tritoma</i> (Red Hot Poker Plant). 20c.	3 to 4 ft.	Scarlet	"
<i>subcordata</i> (White Plantain Lily)	2 "	White	Summer	<i>Pittzerii</i> . 30c.....	3 ft.	"	"
<i>Gaillardia grandiflora</i> (Aurora Flower)....	1 1/2 "	Orange	June to Nov.	<i>Trollius Europaeus</i> (Globe Flower)....	2 "	Yellow	May to Aug.
<i>Geranium sanguineum</i> (Hardy Geranium)	1 1/2 "	Purplish Crimson	All Season	<i>Veronica subsessilis</i> (Speedwell)....	2 "	Blue	August
<i>Glechoma</i> (Variegated Ground Ivy).....	6 in.	Blue	Summer	<i>spicata</i>	3 "	"	All Summer
<i>Gypsophilla paniculata</i> (Baby's Breath)	1 ft.	White	Summer	<i>alba</i>	3 "	White	"
<i>Helenium Autumnale</i>	5 "	Yellow	Fall	<i>Vinca</i> (Creeping Myrtle).....	3 "	Blue	Spring
<i>Helianthus Maximilianii</i> (Sunflower)....	6 "	"	November	<i>alba</i>	3 "	White	"
<i>multiflorus</i> (Double ".....	4 "	"	All Season	<i>Violets</i> , hardy. (See p. 45.).....	1/2 "	"	"
<i>Heliopsis pterocarpus</i>	3 "	"	"	<i>Yucca filamentosa</i> (Adam's Needle). 20c	5 to 8 ft.	"	July, Aug.
<i>Hemerocallis Dumortieri</i> (Day Lily)....	2 "	Orange	Summer				
<i>flava</i> (Yellow Day Lily).....	2 "	Yellow	"				
<i>Heuchera sanguinea</i> (Alum Root).....	1 ft.	Red	All Summer				

Prices for any of the above, EXCEPT WHERE SPECIALLY PRICED, 15c. each, \$1.50 per doz., \$10.00 per 100, buyer's selection of varieties. Our selection, TO BE MADE FROM THE ORDER IS BEING FILLED, 10c. each, \$1.00 per doz., \$8.00 per 100. NOTE.—The heights given are at maturity.

PALMS AND DECORATIVE PLANTS

KENTIA
BELMOREANA.

KENTIA BELMOREANA. This is sometimes called the "Curly Palm," and is recognised as among the best for all purposes. Our plants are of stout, stocky growth, and are sure to give satisfaction. (See cut.) Price, plants from 6-inch pots, about 24 to 30 inches high, \$2.50 each; 5-inch pots, \$1.25 each; 4-inch pots, 75c. each; 3-inch pots, 50c. each, \$3.50 per dozen.

KENTIA FOSTERIANA. A taller-growing variety than the above, with broader leaves, longer stems, and more sweep to the foliage. It makes a large plant in a shorter period, and on that account, as also for its truly majestic appearance, it is greatly in demand. Price, plants from 6-inch pots, about 3 feet high, \$2.00 each; 5-inch pots, about 24 inches high, \$1.00 each, \$9.00 per dozen; 4-inch pots, about 18 inches high, 60c. each, \$6.00 per dozen.

KENTIA SANDERIANA. A beautiful, new species; slender, graceful habit, unlike anything else. A rare gem in Palms. Price, plants about 2 feet high, \$3.00 each.

DRACAENA TERMINALIS. Bronze-red, variegated crimson and pink. 50c. each, \$5.00 per dozen.

DRACAENA FRAGRANS. Deep green, broad gracefully drooping leaves. Price, strong plants, 60c. each, \$6.00 per dozen. Large plants, \$1.00 each.

DRACAENA SANDERIANA. A very pretty, variegated variety, marked green and white. Excellent for centres of jardinières. Price, 50c. each, \$4.50 per dozen.

DRACAENA INDIVISA. (The Fountain Plant.) This plant is unsurpassed for hardness in the house and eminently fitted to contrast with Palms and other decorative plants. Price, 50c. each, \$5.00 per doz.

LATANIA
BORBONICA.

CYCAS REVOLUTA. ("SAGO PALM.")

CYCAS REVOLUTA. For years the "Sago Palm" was so scarce that the price was very high and beyond the reach of ordinary plant buyers. We imported a fine lot of them from Japan and offer them very low, so as to be within the reach of all.

It is probably the most valuable decorative plant grown, both for lawn and house decoration; the heavy, glossy, deep green fronds resist alike the gas, dust and changes of temperature to which house plants are frequently exposed. (See cut.) We offer plants at \$2.00, \$3.00, \$4.00 and \$5.00 each, graded according to number of leaves and size.

COCOS WEDDELIANA. This beautiful Palm is unquestionably the most elegant and graceful in cultivation. The finely cut leaves are recurved with exquisite grace. Price, from 4-inch pots, 75c. each; from 2-inch pots, 25c. each, \$2.25 per dozen.

RUBBER PLANTS. We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Fine, sturdy, short-jointed plants, 15 to 18 inches, 75c. each, \$7.50 per dozen.

THE GOLD-DUST DRACAENA. (*Dracaena Godseffiana.*) Entirely distinct from all other Dracaenas; of branching, shrubby habit, developing from the base so as to form compact graceful specimens in a short time. The leaves are numerous, broadly lanceolate, about 4 inches long and 2 inches wide; of a strong leathery texture, with highly polished surface as if varnished; rich, dark green in color, liberally sprinkled with irregular specks and spots of rich yellow. On the older leaves the spots gradually change to ivory-white, making a fine contrast. It is very hardy as a house plant, equaling, if not surpassing, in this respect, the Rubber Plant. (See cut.) Strong plants from 4-inch pots, 50c. each; plants from 3-inch pots, 35c. each, \$3.50 per doz.

LATANIA BORBONICA. (Fan Palm.) This fine Palm is too well known to need any extended description. (See cut.) Price, 2-inch pots, 20c. each, \$2.00 per dozen 3-inch pots, 30c. each, \$3.00 per dozen 4-inch pots, 50c. each, \$4.50 per dozen; 5-inch pots, 75c. each, \$7.50 per dozen.

HENDERSON'S
SUPERB PANSIES.

We have sold these for a number of years and have received hundreds of letters praising their superb beauty. When our pansies are in bloom we go over them daily and every plant showing superior merit is removed to our seed plot, where nothing but the largest, handsomest and most perfect are allowed to remain. Consequently the seed is saved from the greatest variety of types, including only the best. Price, young plants, 30c. per doz., \$2.00 per 100, \$15.00 per 1000.



ARECA LUTESCENS.

ARECA LUTESCENS. This majestic Palm is without a peer for strength and elegance combined. (See cut.) Price, fine bushy plants, 12 to 15 inches high, 50c. each, \$4.50 per dozen; 20 to 24 inches, \$1.00 each, \$10.00 per dozen; 24 to 28 inches, \$1.50 each, \$15.00 per dozen.

PANDANUS VEITCHII. This is a grand decorative plant, creamy-white variegation. Fine plants from 6-inch pots, \$2.00 each; 5-inch pots, \$1.50 each.

PANDANUS UTILIS. This is perhaps the most useful of our ornamental foliage plants. As a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. Price, 5-inch pots, 75c. each, \$7.50 per dozen; 4-inch pots, 40c. each, \$4.00 per dozen.

PHOENIX CANARIENSIS. One of the hardest of the Date Palms, with dark green feathery foliage, of strong growth, and is especially valuable for vases, tubs, and outdoor decoration, as it stands sun and wind without the least damage, even in exposed situations. A splendid Palm for house culture. Price, fine plants from 7-inch pots, 2 to 2½ feet high, \$2.00 each.

PHOENIX RUPICOLA. The most graceful of the species and a valuable decorative variety. Price, plants from 4-inch pots, 50c. each, \$5.00 per dozen.

SEAFORTHIA ELEGANS. A native of Australia, and one of the most beautiful of the Palm family. The whole plant is perfectly smooth, leaves drooping and feather-like, and is one of the finest subjects in cultivation for the conservatory or greenhouse. It is of easy, rapid growth and makes a noble specimen in a short time as compared with Kentias and other slower growing Palms. Price, 30c. each, \$3.00 per dozen.



THE GOLD-DUST DRACAENA.

HARDY DOUBLE ENGLISH VIOLET.

This violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. It surpasses the well-known "Marie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the **Hardy Double English Violet**. (See cut.) Price, 1sc size, large-flowering clumps, 40c. each, \$4.00 per doz. Young plants, 20c. each, \$2.00 per doz.

WINTER-FLOWERING VIOLET.

Marie Louise. This is the variety which is grown by the hundreds of thousands to supply the cut-flower markets of the country. It is not hardy in the North. Color, a rich purple, flowers fragrant, large and double, stems long. Price, plants specially prepared for winter blooming, 15c. each, \$1.50 per doz., \$10.00 per 100.

LARGE-FLOWERING SINGLE VIOLETS.

These are magnificent; flowers as large as a fifty-cent piece, when well grown; stems nearly a foot long. Plants very healthy and easy to grow. All deliciously fragrant. They are very largely grown for cut flowers.

Admiral Avellan. Bright reddish purple flowers; of large size; very fragrant.

La France. Rich violet-blue; a strong grower and very free-flowering.

Luxonne. Rich but soft violet-purple, with stout stems; 9 to 12 inches long and very sweet. This is a very valuable sort for cut flowers.

Princess of Wales. Another grand variety, not quite as large as *Luxonne* and a shade lighter in color; intensely fragrant. This is a grand variety for cut flowers. Price, flowering clumps, 20c. each, \$2.00 per doz., \$14.00 per 100.

RUDBECKIA, "GOLDEN GLOW."

A glorious, hardy, herbaceous plant, and one that should find a place in every garden. It is of fine habit, vigorous growth, with early, continuous and immense blooming qualities; it will be found excellent also for cut-flower purposes. The stems are long and gracefully poised; the foliage is abundant and ornamental. It attains a height of from 6 to 8 feet, and a small plant set out in the spring will produce hundreds of blossoms during August and September, each one as large as a fair-sized Chrysanthemum. Price, 15c. each, \$1.50 per doz.

The New Scarlet Transvaal Daisy.

(GERBERA JAMESONI.)

South Africa has been a prolific source of supply for floral beauties for many years, but none discovered there is more striking in appearance or gives promise of greater popularity than this unique plant. When well developed it is rarely ever out of bloom, and if placed in a sunny position in the window, greenhouse or conservatory during the winter, where Carnations or Geraniums will grow, it will continue to bloom the year round. The plant sends up in constant succession stout stems 12 to 18 inches long, which are terminated with single, daisy-like flowers fully 4 inches across and varying in color in different plants, as well as at different seasons of the year, from intensely bright orange-red and scarlet to deep vermillion; a rich, glowing and also entirely new range of color in this shape of flower, it really being a scarlet Marguerite. Price, 35c. each \$3.50 per doz.



HARDY ENGLISH VIOLET
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Selaginella Emiliana.

The best species for filling jardinières or growing as single specimens; it is exceedingly ornamental. Price, plants from 2-inch pots, 10c. each, \$1.00 per doz.

Chinese Primrose.

For winter flowers there is no more desirable plant than the Chinese Primrose. They are easily grown and flower incessantly throughout the winter. Our plants comprise all the shades of *crimson, pink, white and variegated*. Price, 1st size, 25c. each, \$2.25 per doz.; 2d size, 15c. each, \$1.50 per doz. (See cut.)

Otaheite Orange.

A dwarf Orange, which bears a profusion of fragrant flowers and edible fruit. One of the most effective plants for the house. We offer plants which have been grown for a season in the open ground, then potted. Price, large plants, 50c. each, \$4.50 per doz.



HENDERSON'S GIANT "CRYSTAL WHITE."

OPHIPOGON JABURAN VAR.

A most beautiful and useful plant; for the greenhouse, dwelling house, the hardy garden collection, vases, jardinières, hanging baskets, etc., it is unsurpassed. It stands changes of temperature admirably, and is what may be called a *hot and cold room plant*. The foliage is gracefully curved, broad, grass-like and handsomely and evenly striped creamy white, on a deep green surface. It bears numerous upright, dense spikes of violet-blue flowers, about a foot in length. The flowers are followed by blue berries, about the size of currants, which remain a long time in perfection. Price large plants, 75c. each.

HARDY PHLOXES, Fall Blooming.

These grand, hardy, flowering plants are becoming 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. (See cut.)

- B. Comte.** Intensely rich purplish crimson.
 - Claude Gelee.** White, carmine eye. Very distinct and pretty.
 - Coquilletot.** A fine, pure, intense orange scarlet, deep carmine eye; the brightest of all hardy Phloxes.
 - Cross of Honor.** Lilac, margined white. A unique variety.
 - Czarina.** Pure white, dwarf. A fine variety for edging beds.
 - Erickman Chattrain.** Blush-white, rich carmine eye.
 - Jeanne d'Arc.** Dwarf, clear white. A splendid variety.
 - La Nuit.** Purplish maroon; the best very dark variety.
 - La Soleil.** Deep carmine, soft and rich, large flower.
 - La Vogue.** Beautiful, soft, light pink. A very valuable variety.
 - Lothair.** Soft, carmine-pink, rosy eye. A fine contrasting sort.
 - Marie Belanger.** Carmine, dark eye. A very beautiful variety.
 - Mme. C. Nillson.** White, pink eye. A very pretty sort. (See cut.)
 - Mrs. Laing.** Light purple, carmine eye. Fine for contrast.
 - White Lady.** Pure white, large trusses. A grand old favorite.
- Price, pot-grown plants, 15c. each, set of 15 for \$2.00.



HARDY PHLOX, MME. C. NILLSON.

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HENDERSON'S NEW EVER-BLOOMING HONEYSUCKLE.

HENDERSON'S NEW EVER-BLOOMING HONEYSUCKLE

(*Lonicera Hendersoni*.)

Origin.—During the summer of 1894 the raiser attempted to hybridize several of the more common species together, but only secured a single fruit from *L. juchsioides* crossed with *L. Sullivanti*, a native yellow-flowering species. The resulting plant, *Lonicera Hendersoni*, produces large clusters of yellow trumpet-shaped blooms, changing the second day to orange-red on every young twig throughout the entire growing season, thus becoming a true ever-bloomer. Both colors, red and yellow, show clearly in each cluster as long as it lasts. The plant is a healthy grower, with a tendency to climb very high. It makes a good companion with the Chinese Honeysuckle, on account of the great profusion of its brilliant flowers. It is quite sterile, producing no berries which probably accounts for its constant-blooming character. The clusters are larger and longer than the ordinary Honeysuckle, are borne on longer stalks, hold better, and are valuable for cut flowers. (See cut.) Price, large field-grown plants, 60c. each, \$6.00 per doz.; young plants, 30c. each, \$3.00 per doz.

Lonicera Heckrothi. A valuable ever-blooming variety; flowers bright carmine-red, with yellow and buff markings at the ends of the tubes; deliciously fragrant. This is a grand variety and displaces *Belgica*, the old fragrant Dutch Honeysuckle, being superior to it in every way. Price, strong, 2-year-old plants, 40c. each, \$4.00 per doz., young plants, 15c. each, \$1.50 per doz.

Lonicera Flexuosa (Japan Sweet-scented Honeysuckle). Large flowers; pale yellow and white.

Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very free-blooming and fragrant.

Lonicera Brachypoda (Evergreen Sweet-scented Honeysuckle). Flowers buff, yellow and white. One of the most vigorous.

Lonicera Brachypoda Aurea (Golden-leaved Honeysuckle). Flowers yellow. Foliage veined and mottled yellow.

Price, except where noted, large plants, grown in open ground one year, 75c. each, \$2.50 per doz., \$15.00 per 100.

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, gate posts, boundary walls, etc., it has no equal. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of scarlet, crimson and orange. Truly a grand sight.

Price, strong 1-year pot-grown plants, 25c. each, \$2.50 per doz., \$15.00 per 100.

HARDY CLIMBING PLANTS.

Actinidia Polygma. The "Silvery Sweet Vine." A rapid climber. The ends of the flowering shoots heavily marked white, very ornamental. Flowers creamy white and deliciously fragrant. Price, 50c. each, \$4.50 per doz.

Ampelopsis Dissecta. Leaves finely cut like a cut-leaved maple.

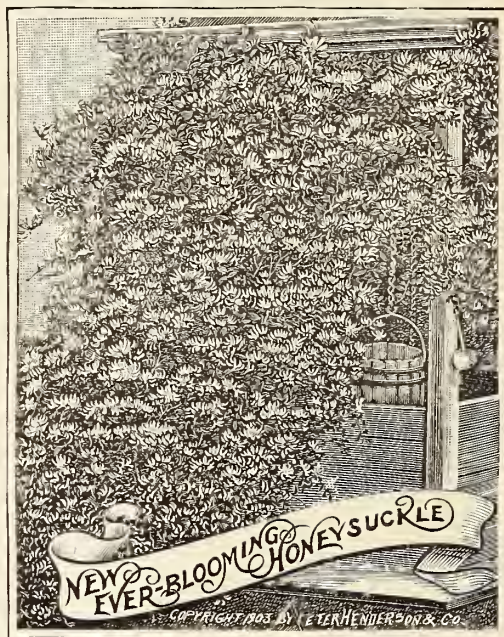
Ampelopsis Sieboldii. Foliage beautifully variegated white, green and bronze.

Ampelopsis Quinquifolia. The well-known Virginia Creeper.

Akebia Quinata. Rich dark green foliage and curious dark brown flowers; delicious odor.

Apios Tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Price (tubers), 15c. each, \$1.50 per doz.

Aristolochia Siphon (Dutchman's Pipe). Large, showy, light green foliage; flowers long and pipe-shaped; makes a dense screen. Price, 50c. each, \$5.00 per doz.



HARDY CLIMBING PLANTS.—Continued.

Bignonia Grandiflora (Trumpet Creeper). Rich, orange-scarlet, trumpet-shaped flowers. An exceedingly handsome vine.

Chinese Matronny Vine (*Lycium Chinense*). Bright purple flowers, succeeded by brilliant scarlet berries.

Celastrus Scandens (Bitter Sweet). A well-known, handsome climbing plant. Scarlet berries. Price, 40c. each, 3 for \$1.00.

Hardy Yellow Jasmine (*Jasminum Nudiflorum*).

Hardy White Jasmine (*Jasminum Officialis*).

Ivy (English). Valuable for covering graves, grows well in shade.

Wistaria Sinensis, White. Flowers borne in long, drooping clusters pure white. Price, 50c. each, \$5.00 per doz.

Wistaria, Blue. Flowers in drooping clusters, soft lavender-blue. Price, 35c. each, 3 for \$1.00, \$3.50 per doz.

Price, except where noted, 25c. each, \$2.50 per doz.

HARDY CLIMBING ROSES.

THE CRIMSON RAMBLER ROSE.

It is of rapid, vigorous growth; plants in our grounds attained a height of fifteen feet the past season. The flowers are produced in trusses pyramidal in shape, good specimens measuring nine inches from base to tip and seven inches across, fairly covering the plant from the ground to the top, so that it is one mass of glowing crimson. The profusion of bloom is marvelous, over three hundred blooms having been counted on one shoot.

THE YELLOW RAMBLER ROSE. *Aglaia*.

Light yellow, quickly changing to light straw color; blooms very freely in clusters. It is semi-double, very fragrant, entirely hardy.

THE WHITE RAMBLER ROSE. *Thalia*.

This variety bears clusters of pure white flowers, which are deliciously fragrant. The flowers remain on the plant a long time.

THE NEW PINK RAMBLER ROSE. *Psyche*.

A cross between Crimson Rambler and Golden Fairy. In growth and habit it much resembles the Rambler. The flowers are produced in large clusters, and are 2 to 2½ inches across when fully expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. Price for the Rambler Roses, 30c. each, \$3.00 per doz., set of four Ramblers for \$1.00.

ASSORTED CLIMBING ROSES.

Anna Maria. Beautiful pale Rose, deeper color in centre, medium size, double and cupped. A grand, hardy climbing Rose.

Baltimore Belle. Blush-white, very large clusters.

Climbing Clothilde Soupert. French white center, silvery rose.

Empress of China. Good size, bright pink, very attractive.

May Queen. Beautiful coral pink, very bright and handsome.

Ruby Queen. A new hardy climbing Rose of great value; color, deep ruby-rose, full and double. A very strong, healthy grower.

Price for the above, 30c. each, \$3.00 per doz.

The MEMORIAL ROSE. *Rosa Wichuraiana*.

The grandest plant for cemetery decoration in existence. It grows flat on the ground, like an ivy, and blooms in grand abundance throughout July and intermittently the balance of the season; pure white, sweetly fragrant flowers, with a golden-yellow disc. It is perfectly hardy, and if planted this Fall should bloom next season. Price, strong plants, 30c. each, \$3.00 per doz.

Red Memorial Rose. Identical with the above, except color of flower, which is red. Price, 30c. each, \$3.00 per doz.



HARDY FLOWERING SHRUBS.—Continued.

HYDRANGEA PANICULATA GRANDIFLORA. (I) Large white panicles of flowers, changing to pink at the base. (See cut.) Strong bushes, 2½ to 3 feet, 35c. each, \$3.50 per doz.

Lilac (Syringa). (B) The purple, sweet-scented variety. **Lilac, White Persian.** (B) (Syringa Persica Alba.) Beautiful sprays of white flowers; slender, graceful growth. 35c. each.

Philadelphus Coronarius. (D) (Common Syringa.)

Philadelphus Lemoinei. (D) A vastly improved variety.

Philadelphus Foliis Aureis. Handsome yellow foliage.

Prunus Pisardi. Foliage, fruit and shoots bright purplish-red.

Prunus Triloba. (B) (Double-flowering Plum.) Pink flowers.

RHODODENDRONS. (C) The grandest of hardy evergreen shrubs, in flower and foliage. Colors, rose, crimson, pink, white, lilac, purple and variegated. Plants with 8 to 10 buds, \$1.50 each; 10 to 15 buds, \$2.00 each. (See cut)

Rhodotypus Kerrivides. (C) Large, single flowers, white.

Ribes Missouriensis. (Flowering Currant.) Yellow flowers.

Robinia Hispidia. (F) (Rose Acacia.) A handsome shrub with long racemes of beautiful rose-colored flowers. 50c. each.

Sambucus Aurea. (Golden-leaved Elder.)

Spiraea Anthony Waterer. (F) Dwarf habit; carmine-crimson flowers. One of the most useful shrubs in cultivation.

Spiraea Bumalda. Rosy-pink, large flat clusters.

Spiraea Callosa. (F) (Superba.) Clusters of pink flowers.

Spiraea Douglasi. (H) Spikes of beautiful rose-colored flowers.

Spiraea Thunbergii. (A) White flowers. Fine for cemeteries.

Spiraea Prunifolia. (C) (Bridal Wreath.) White, double flowers.

SPIRAEA VAN HOUTTEI. (D) Flowers pure white, borne in greatest profusion; one of the best in its class. (See cut.)

Tamarix Gallica. (C) (Weeping Beauty.) Pretty pink flowers.

Viburnum Opulus Sterilis. (D) (Common Snowball.)

VIBURNUM PLICATUM. (D) (Japan Snowball.) Superior in foliage and flower to the above. An exceedingly handsome shrub. (See cut.) Price, 2 to 3 feet, 40c. each, \$4.00 per doz.

Weigelia Candida. (F) Pure white flowers. A fine shrub.

Weigelia Rosea. (E) Rich rose-colored flowers. Strong growth.

Weigelia Rosea Var. (E) Beautifully variegated foliage.

Xanthoceras Sorbifolia. (C) Upright spikes, flowers bell-shaped, pure white, the centre rich reddish-brown. 40c. each. Price, except on varieties specially priced, 25c. each, \$2.50 per doz., \$18.00 per 100. Our selection of sorts, \$2.00 per doz., \$15.00 per 100. By express or freight, purchaser to pay charges.

All shrubs ready about October 20th.



CALIFORNIA PRIVET FOR HEDGES.

The above 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, 2 ft. high, 75c. per doz., \$4.00 per 100, \$35.00 per 1000; extra strong, 3 ft. high, \$1.00 per doz., \$6.00 per 100, \$55.00 per 1000.

HARDY FLOWERING SHRUBS.

Below we offer a carefully selected list of hardy shrubs, to which we invite special attention. They are 2 to 3 years, transplanted. The letters following the names indicate the season of blooming, thus: A, April blooming; B, May; C, May and June; D, June; E, June and July; F, June to November; G, July to October; H, July and August; I, August and September.

Althea, Double White. (I) The well-known "Rose of Sharon."

Althea, Double Red. (I) Similar to above, color red.

Berberis Purpurea. (C) (Purple Berberry.) Purple foliage.

Berberis Thunbergii. (C) A handsome shrub, red berries.

Calycanthus Floridus. (D) (Strawberry Shrub.) Fragrant.

Cercis Canadensis. (B) (American Judas Tree.) 50c. each.

Chionanthus Virginica. (C) (White Fringe.) 35c. each.

Corchorus Japonica. (G) Slender growth; yellow flowers.

" " alba. (G) White flowers.

" " fl. pl. (B) Double yellow flowers.

" " Var. (G) Leaves variegated white and green.

Clethra Alnifolia. (I) Yellowish-white, sweet-scented flowers.

Cydonia Japonica. (A) (Japan Quince.) Scarlet flowers.

Deutzia Candida, fl. pl. (E) Double white flowers.

Deutzia Crenata. (E) Pure white, tinged rose color.

Deutzia Gracilis. (D) Pure white, low, compact habit.

Deutzia Lemoinei. (E) A fine and improved variety.

Exochorda Grandiflora. (B) Pure white flowers, very pretty.

Forsythia Viridissima. (A) Yellow sprays of flowers.

Forsythia Sarpensia. (A) Yellow flowers, drooping habit.

Hedysarium Multijugum. (A) Flowers deep violet-red, in clusters 1 to 1½ feet long. Price, 35c. each.

HARDY ROSES.—Ready in November.

We offer the following Roses from the open field, plants budded on Manetti stocks:

Alfred Colomb, carmine-crimson; **Anna de Diesbach,** rich carmine; **Baron de Bonstetten,** blackish-crimson, vivid red shadings; **Baroness Rothschild,** satiny pink; **Coquette des Alpes,** white, tinged bluish; **Coquette des Blancs,** pure white; **Duke of Edinburgh,** bright vermilion; **Eclair,** fiery-red; **Fisher Holmes,** dark velvety-crimson; **Gen. Jacqueminot,** brilliant crimson; **Gen. Washington,** red, shaded crimson and carmine; **John Hopper,** bright rose with carmine centre; **La France,** peach-blossom pink; **Mrs. John Laing,** rich satiny-pink; **Margaret Dickson,** white, with pale flesh centre; **Magna Charta,** dark pink; **Mme. Gabriel Luizet,** light, satiny-pink; **Mme. Plantier,** pure white; **Mrs. R. G. Sharnan Crawford,** beautiful pink; **Paul Neyron,** lovely dark pink; **Persian Yellow,** hardy yellow Rose; **Prince Camille de Rohan,** dark crimson-maroon; **Rugosa Rubra,** large single flowers, deep red, followed by large orange-red fruits; **Rugosa Alba,** similar to the above; has white flowers; **Ulrich Brunner,** cherry-red. Price, 20c. each, \$2.00 per doz., \$15.00 per 100.



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HARDY BLACK GRAPE.

Campbell's Early. Some points of special merit in Campbell's Early are a very strong, vigorous, hardy vine, with thick, heavy, mildew-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, and as the seeds part readily, they need never be swallowed. Its season is very early, and in keeping qualities remarkable, having hung upon the vines sound and perfect for six weeks or more after ripening, with no tendency to fall off or shell from the stem. Price, 2-year vines, 40c. each, \$4.00 per doz.

HARDY WHITE GRAPE.

Green Mountain. (*Winchell*.) This, the earliest white grape, has been thoroughly tested over a wide area, and has proved most satisfactory. 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; of excellent quality, free from foxiness, and the flavor is excellent, ranking in this respect as a grape of the first class. Price, 2-year vines, 50c. each, \$5.00 per doz.

FOREIGN GRAPE VINES.

These are only suitable for glass-covered graperies. The letters "H. C." after descriptions indicate that the variety may be grown either in a hot or cold graperie. The letter "H." indicates that the variety will only do well in a hot graperie. A hot graperie is one with artificial heat.

We offer the following well-known sorts: Black Hamburg (H. C.), Muscat of Alexandria (H. C.), Black Alicante (H.), Gros Maroc (H.), Appley Towers (H.), Foster's Seedling (H.), Madresfield Court Muscat (H.), Barbarossa (H.), black, Sweet Water (H. C.), One-year vines, \$1.00 each, \$9.00 per doz.

HARDY GRAPES IN VARIETY.

(ALL TWO-YEAR VINES.)

- Agawam.** (Rogers' No. 15.) Berries large, of bronze color; bunches of good size and form. 25c. each, \$2.50 per doz.
- Brighton.** The best grape in its color for table use. Bronze-black; ripens with the Delaware. 25c. each, \$2.50 per doz.
- Concord.** One of the best old sorts. Bunch and berries large; color black with a rich bloom. 20c. each, \$2.00 per doz.
- Delaware.** Red; bunches compact; berries small, sweet and of the most excellent flavor. 25c. each, \$2.50 per doz.
- Eaton.** Equal to Concord in growth, health, hardiness and quality. Superior in size. 30c. each, \$3.00 per doz.
- Golden Pocklington.** Very large; deep amber in color. One of the most attractive grapes grown. 25c. each, \$2.50 per doz.
- Gaertner.** (Rogers' No. 14.) Beautiful light red, rich bloom, fruit sweet and tender. 25c. each, \$2.50 per doz.
- Lindley.** (Rogers' No. 9.) Bunch medium; a rich shade of red; tender and sweet, rich flavor. 25c. each, \$2.50 per doz.
- Moore's Diamond.** A grand white grape, first quality fruit. It ripens very early. 30c. each, \$3.00 per doz.
- Moore's Early.** Resembling the Concord somewhat, but ripening two weeks earlier. 30c. each, \$3.00 per doz.
- Martha.** Greenish-white. 20c. each, \$2.00 per doz.
- Merrimack.** (Rogers' No. 19.) Large berry; jet-black; fine quality. One of the best. 25c. each, \$2.50 per doz.
- Niagara.** A grand white grape; hardy, fine quality. This is unsurpassed in its color. 25c. each, \$2.50 per doz.
- Salem.** (Rogers' No. 53.) A splendid coppery-red grape; ripening with Concord. 25c. each, \$2.50 per doz.
- Worden.** Black, very juicy, large size; early. One of the grandest grapes for family use. 25c. each, \$2.50 per doz.
- Wilder.** (Rogers' No. 4.) An excellent variety. Berries medium; bunches large; color black. 25c. each, \$2.50 per doz.

Special Offer.

Full set of 16 Hardy Grapes for \$3.50.
(If wanted by mail, add 25c. per set.)

STRAWBERRY PLANTS. (Pot Grown.)

Space will not permit us to give descriptions of the numerous varieties which we offer, all of which are fully described in our Strawberry Catalogue, a copy of which may be had upon application. Ground Layers we can supply, if wanted, after October 25th, at half the rates quoted in that catalogue.

CURRANTS. (If wanted by mail add 15c. per doz.)

- London Market.** A new currant of great merit; a sure cropper. It is by all means the most profitable currant to grow. It sells for half more and produces almost double the fruit of any other variety. The fruit is large, fire-red, and has large, fine clusters. It is a good grower, an early bearer, enormously productive, and holds its leaf till the snow flies. Price, 2-year plants, 15c. each, \$1.50 per doz., \$10.00 per 100.
- Fay's Prolific.** Fruit large, bright red, and of good flavor, less acid than Cherry, which it is rapidly superseding. Two-year plants, 15c. each, \$1.50 per doz., \$10.00 per 100.
- North Star.** A most popular market sort. Bunches large; berries very large, bright. Very agreeable to eat out of hand.
- White Grape.** The largest and decidedly the best white variety, and one of the best of any for the home garden.
- Lee's Prolific.** A fine black currant and a general favorite. Two-year plants (except where noted), 10c. each, \$1.00 per doz., \$6.00 per 100.

GOOSEBERRIES.

(These cannot be sent by mail, only by express, buyer paying charges.)

- Downing.** The best of the American sorts and a vast improvement upon the Houghton, of which it is a seedling. Fruit large, pale green, and of excellent quality, both for cooking and table use. Bushes stocky, vigorous, hardy very prolific. 2-year plants, 10c. each, \$1.00 per doz., \$7.50 per 100.
- Red Jacket.** A fine red variety, a vigorous grower and immense yielder. We confidently recommend it for the garden and market. 2-year plants, 15c. each, \$1.50 per doz., \$10.00 per 100.
- Houghton's Seedling.** A native variety, prolific bearer, light-colored fruit, 10c. each, 75c. per doz., \$5.00 per 100.

RHUBARB ROOTS. (Ready October 20th.)

- St. Martin's.** It is not only immensely productive, but it is also one of the earliest, and has a rich spicy flavor. 15c. each, \$1.50 per doz.
- Linnaeus.** Bright red stalks, very large. 10c. each, \$1.00 per doz.

Fruiting Plants, Raspberries and Blackberries.

- We have specially prepared some fruiting plants to bear next season, strong two year old canes; this is to meet the demand from some customers who want to get fruit as soon as possible after planting.
- El Dorado Blackberry.** See page 49 for description.
- Munger Raspberry.** See page 49 for description.
- London Raspberry.** A splendid red variety, large, beautiful fruit of excellent flavor. Prices, \$1.50 per doz., \$10.00 per 100.

BLACKBERRIES.

6 sold at dozen rate, 25 at 100 rate,
250 at 1,000 rate.

Early King. A grand very early variety. Its delicious sweetness renders it specially valuable for the home garden.
Eldorado. The berries are very large, jet-black; borne in large clusters and ripen well together; they are very sweet and melting; have no hard core. Price, 10c. each, 75c. per doz., \$5.00 per 100.
Wilson Junior. Takes the place of the old Wilson's Early.
Erie. Canes of ironclad hardness, strongest growth, free from all diseases, and wonderfully productive. Berry largest size, excellent quality, handsome and firm; early. Price, 60c. doz., \$4.00 per 100, \$25.00 per 1000.
Early Harvest. Berries uniform, glossy black. Very early.
Kittatinny. Once the most popular of all Blackberries.
Mersereau. A mammoth, early, ironclad hardy berry. Exceptionally sweet and melting, being without core. An enormous yielder. 75c. per doz., \$5.00 per 100.
Snyder. Wonderfully productive; sweet and juicy.
Dewberry, Lucretia (or Creeping Blackberry). Conceded to be the finest of its class, as early as Early Harvest, and as large as the Erie Blackberry. The quality is superb.
Premo. An early Dewberry, the crop is off before Lucretia is ripe. Large luscious berries.
 Price (except where noted), 50c. per doz., \$3.00 per 100, \$15.00 per 1000. Blackberries by mail, 10c. per doz. extra.

RATHBUN BLACKBERRY.

The plant is very vigorous, branching naturally, producing an abundance of fruiting canes and large, luscious fruit. The fruit is very large and handsome, intense black with a very high polish and without any hard core, juicy, high flavored; of so superior a quality that it is in a class by itself. Those accustomed to the old varieties would scarcely recognize it for a Blackberry. For table use, for canning or for culinary purposes it is equally desirable. It literally melts in the mouth. Price, 10c. each, \$1.00 per doz., \$6.00 per 100.



THE "MUNGER" FANCY RASPBERRY.

THE GARDEN CULTURE

OF SMALL FRUITS.

By Mr. CHARLES HENDERSON.

A set of complete instructions, in pamphlet form. We will send this free to customers applying for it.



RASPBERRIES. BLACK VARIETIES.

(If wanted by mail, add 10c. per dozen.)

The "Munger." The Munger is a seedling from Schaffer's Colossal. It has been thoroughly tested by leading horticulturists, who praise it highly. Although a seedling of Schaffer, it shows no trace of such parentage whatever, but resembles more closely the Gregg in plant and fruit. 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. (See cut.) Price, 10c. each, 75c. per doz., \$5.00 per 100.

Cumberland Raspberry. In size the fruit is simply enormous, the berries measuring seven-eighths and fifteen-sixteenths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous and remarkably free from disease. Price, 10c. each, 12 for 75c., 100 for \$5.00.

Columbian Raspberry. Most desirable for the garden, a seedling of the Cuthbert, which grew near a Gregg. Vigorous, hardy, productive; fruit of large size and great excellence. Color, dark purple. Price, 10c. each, 12 for 75c., 100 for \$5.00.

Ohio. Exceedingly productive, very hardy, excellent quality. Berries of good size.

Older. Strong growth, branching freely, plant 3½x6 ft. apart. Fruit juicy, excellent flavor and jet black.

Palmer. Very early and a grand fruit for family or market.

RED RASPBERRIES. (If wanted by mail, add 10c. per dozen.)

Cardinal. This wonderful berry is a surprise in the fullness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow 10 feet high and bear accordingly, producing its choice, rich, red, pure-flavored fruit in marvelous abundance. Leading horticulturists who have seen the berry say it is one of the wonders of the century. Price, 10c. each, \$1.00 per doz., \$6.00 per 100.

Cuthbert. The leading market variety. Canes hardy; large, healthy foliage. Berries large, dark crimson, good flavor.

Miller. An early variety, large-fruited and profuse bearer; vigorous grower, with large and abundant foliage; color brilliant red; sweet, luscious flavor.

Thompson's Early Prolific. A fine, early, hardy raspberry for general cultivation. An excellent grower; bright crimson.

Turner. (Southern Thornless.) Very desirable as an early sort for the home garden. Berries good size, bright crimson, sweet.

Golden Queen. (Yellow.) The most popular and best yellow raspberry yet introduced. Price, 75c. per doz., \$5.00 per 100.

Haymaker. A purple raspberry, not so dark as Columbian, larger and firmer than that fine sort. One of the most productive berries ever grown, yielding over 200 bushels to the acre. 75c. per doz., \$5.00 per 100.

King. The earliest red raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent.

Price for the above Raspberries (except where noted) 5c. each, 50c. per doz., \$3.00 per 100, \$20.00 per 1,000.



BUTTERFLY PANSY.



BELLIS, OR DOUBLE DAISY.



SWEET PEA.

A few FLOWER SEEDS suitable for AUTUMN SOWING.

HENDERSON'S GIANT PANSIES.

	Pkt.
GIANT STRIPED. White, blue, violet and chocolate.....	10
GIANT FIRE KING. Crimson-purple and golden-yellow.....	10
GIANT VIOLET, MARBLED YELLOW.....	10
GIANT VIOLET, MARBLED WHITE.....	10
GIANT ATROPURPUREA (REX). Velvety royal-purple.....	10
GIANT KING OF THE BLACKS. Lustrous jet-black.....	10
GIANT LORD BEACONFIELD. Lavender, heliotrope and purple.....	10
GIANT EMPEROR WILLIAM. Indigo-blue, blotched black.....	10
GIANT SNOW WHITE. (<i>Snow Queen</i> .) Spotless, snow-white.....	10
GIANT WHITE TREASURE. White, with three violet blotches.....	10
GIANT CANARY BIRD. Pure, spotless yellow.....	10
GIANT YELLOW. Golden-yellow, three maroon blotches.....	10
GIANT VICTORIA. Ox-blood red.....	10
GIANT PEACOCK. (<i>Gloriosa Spectabilis</i> .) Garnet-cream, garnet, blue.....	10
GIANT PRESIDENT CARNOT. White, with large violet blotches.....	10
HENDERSON'S COLLECTION OF 12 GIANT PANSIES. This collection contains 1 packet each of 12 of the largest and most beautiful Pansies in cultivation. Price, 75c.	

HENDERSON'S MAMMOTH BUTTERFLY PANSIES. These Pansies we are very proud of. We have sold them for a number of years and receive hundreds of letters praising their superior beauty, size and other merits; they were awarded a medal at the Columbian Exposition, Chicago, where they competed with the best from all over the world. Mixed colors.....	25
HENDERSON'S GIANT RUFFLED PANSIES. The flowers are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted. Mixed colors.....	25
HENDERSON'S GIANT MOTTLED PANSIES. A distinct new type of Pansies of greatest merit and of giant size. Mixed colors.....	25
HENDERSON'S MAMMOTH PARISIAN PANSIES. Magnificent and varied colors and strong markings. Mixed colors.....	25
GIANT TRIMARDEAU PANSIES. Mixed colors. Per 1000 seeds, 50c.....	10
GERMAN. Finest mixed. Per 1000 seeds, 50c.....	10
GOOD MIXED. Per 1000 seeds, 25c.....	5
FANCY BELGIAN PANSIES. Mixed colors. Per 1000 seeds, 60c.....	15
IMPORTED COLLECTION GERMAN PANSIES. 6 var., 25c.; 12 var., 40c.	

Varieties requiring the protection of Cold Frames in the cold latitudes.	Pkt.
Antirrhinum , tall, mixed.....	5
" Giant, mixed.....	10
" 6 separate colors, each.....	10
" Tom Thumb, mixed.....	5
Auricula , finest mixed.....	10
Bellis , double, mixed.....	5
" Delicata, white, with red centre.....	10
" " double, Giant White.....	10
" " " Rose.....	10
" " " Red.....	10
" " " Mixed.....	10
Canterbury Bells , single, mixed.....	5
" " double, mixed.....	5
" " separate colors, each.....	10
" " CalycantHEMA, mixed.....	5
" " " rose, blue, white	10
" or striped, each.....	10
Carnation , Hardy Garden, mixed.....	10
" Giant Marguerite, double, mixed.....	10
Cowslips , mixed.....	5
Delphinium Formosum.....	5
" Double Giant Hybrids, mixed.....	25
Hollyhock , extra choice, mixed.....	10
" 12 separate colors, each.....	10
" collection, 12 sorts.....	75
" " 6.....	40
Myosotis Alpestris , mixed.....	5
" " blue.....	5
" " Victoria, blue.....	10
" " Palustris, blue.....	10
" " Grandiflora Triumph.....	10
Pansies. (See top of page.)	
Pentstemon , mixed.....	10
Polyanthus , mixed.....	5
Primula Cortusoides Sieboldi.....	20
" " Japonica.....	10
Pyrethrum Aureum	5
" " Selaginoides.....	10
Rose , Tea-Scented, double.....	10
Viola Odorata , mixed.....	10

Varieties requiring House or Conservatory Culture.	Pkt.
Abutilon , mixed colors.....	10
Aralia Sieboldi	10
Aster , Dwarf Chrysanthemum-flowered, mixed.....	10
Asparagus Plumosus Nanus	10
Begonia , Tuberous, single, mixed.....	25
" " double, mixed.....	50
" " Vernon.....	10
Calceolaria , large-flowering, mixed.....	25
Carnation , Marguerite, Giant.....	10
" " finest, double, mixed.....	10
Centaurea Candidissima	10
" " Gymnocarpa.....	10
Cineraria , large-flowering, mixed.....	25
Cobaea Scandens , blue.....	10
Coleus , mixed.....	10
Cuphea Miniata Compacta	10
Cyclamen Persicum Giganteum , mixed.....	20
Dracaena Indivisa	10
Ferns , mixed.....	10
Fuchsia , mixed.....	10
Geranium , mixed.....	10
Gloxinia , large-flowering, mixed.....	25
Grevillea Robusta	10
Heliotrope , mixed.....	5
" " Lemoine's Giant.....	10
Lantana , mixed.....	10
Lobelia Compacta , mixed.....	10
Maurandia , mixed.....	10
Mignonette , Machel.....	10
" " Bird's Mammoth.....	10
Musa Ensete	25
Petunia , striped, large-flowering, mixed.....	10
" " Giant of California, mixed.....	15
" " Double Giants, mixed.....	25
Primrose , Chinese, large-flowering, mixed.....	25
" " double, mixed.....	35
Rhodochiton	10
Smilax	10
Torenia , The Bride, white.....	15

Varieties that can be sown in the open ground to come up next Spring.	Pkt.
Alyssum , Sweet.....	5
" " Tom Thumb.....	5
" " Saxatile Compacta.....	5
" " Wiersbecki.....	5
Aquilegia , single, mixed.....	5
" " double.....	5
Calliopsis , mixed.....	5
" " Golden Wave.....	5
" " Tom Thumb, mixed.....	5
Campanula Pyramidalis	5
Candytuft , mixed.....	5
" " Sempervirens.....	10
" " Gibraltica.....	10
Coreopsis Lanceolata Grandiflora	10
Dianthus Chinensis, double, mixed.....	5
" " Laciniatus, double, mixed.....	10
" " " single, mixed.....	5
" " Plumarius, double, mixed.....	10
" " " single, mixed.....	5
Eschscholtzia , single, mixed.....	5
" " double, mixed.....	5
Lathyrus Latifolius , mixed.....	5
" " white.....	10
Phlox Decussata , mixed.....	10
" " large-flowering, mixed.....	25
Poppy Bracteatum	5
" " Orientale.....	10
" " Hybrids, mixed colors.....	25
Portulaca , single, mixed.....	5
" " double, mixed.....	10
Sweet Peas , mixed.....	5
" " Giant Hybrids, mixed.....	10
" " scarlet.....	5
" " white.....	5
" " lavender.....	5
" " pink.....	5
" " 50 named varieties, each.....	5
Sweet William , mixed.....	5
" " double, mixed.....	5

HENDERSON'SSUPERIOR Vegetable Seeds for Fall Sowing

HENDERSON'S Early Spring Cabbage.

An Extra Early Cabbage with a Round Flat Head.

The most valuable early Cabbage ever introduced. The variety is of Early Summer type, but about one-fifth smaller, having only four or five outside leaves, and these small and growing near the head. It is the only extra early, round, flat-headed Cabbage; fully one week earlier than any other flat Cabbage, and yielding one-third more than any other extra early; it heads firmly, is fine grained and of extra good quality.

10c. pkt., 40c. oz., \$1.25 1/4 lb., \$4.00 lb.



HENDERSON'S EARLY SPRING CABBAGE.

HENDERSON'S Succession Cabbage.

Finest Cabbage in Existence, Whether for Medium Early, Main Crop or Winter Use. PERFECT in every respect.

It comes in a few days later than Early Summer, but is of nearly double the size and is absolutely true to its type under all conditions. We recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is a safe variety for an amateur to plant, as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted.

10c. pkt., 35c. oz., \$1.10 1/4 lb., \$3.50 lb.

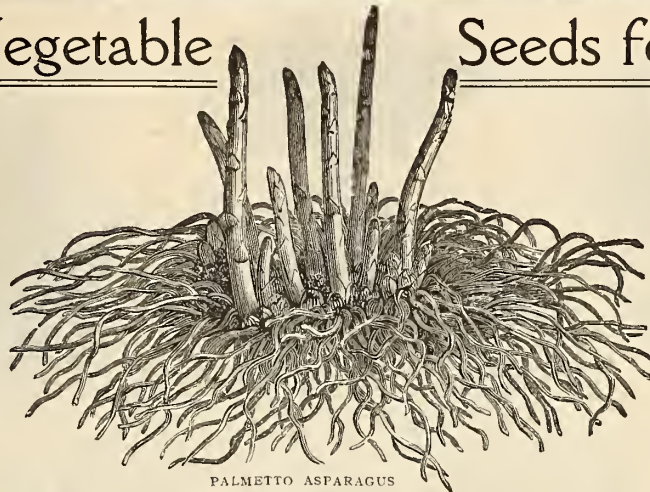


HENDERSON'S SNOWBALL CAULIFLOWER.

HENDERSON'S Early Snowball Cauliflower.

The standard everywhere for quality, and the only Cauliflower that is absolutely certain to head (conditions being congenial), forming a perfect snow-white head, averaging nine inches in diameter. Beyond question the best cauliflower for either early or late, for family or market garden, for forcing or cold frames; it heads where others fail. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. For forcing under glass during winter and spring, this Early Snowball variety is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown.

25c. pkt., \$4.00 oz., \$14.00 1/4 lb.



PALMETTO ASPARAGUS

HENDERSON'S Palmetto Asparagus Roots.

(Ready in November.)

A saving of one to two years is effected by planting roots.

The Palmetto is superior; it is not only larger and much earlier, but is also a better yielder, and is more even and regular in its growth. Average bunches, containing fifteen shoots, measure 13 1/2 inches in circumference and weigh about two pounds. The Palmetto is equally well adapted for all sections North and South.

	Per 100	Per 1000
2 year-old-roots, buyer paying transit,	\$1.50	\$10.00
3 year-old-roots, buyer paying transit,	2.00	16.00

(Add to prices for free delivery in U. S., 40c. per 100 to 2-year-old-roots; \$1.00 per 100 to 3-year-old.)



HENDERSON'S SUCCESSION CABBAGE.

HENDERSON'S Early Jersey Wakefield Cabbage.

This famous Cabbage was introduced by us, and still retains its lead as the best first Early in cultivation. Among its merits may be mentioned its large size of head for an early sort, and its uniformity in producing a crop. The heads are of pyramidal shape, with blunt peaks, and are remarkably solid. The outside leaves are small, though of great substance, enabling the plants to stand severe weather. Our seed is from highly bred, selected stock and is unequalled.

5c. pkt., 30c. oz., \$1.00 1/4 lb., \$2.75 lb.



CHARLESTON WAKEFIELD CABBAGE.

HENDERSON'S Early Charleston Wakefield Cabbage.

This is the large Early Cabbage, which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all of the valuable characteristics of the parent with the advantages of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior.

10c. pkt., 35c. oz., \$1.00 1/4 lb., \$3.25 lb.

HENDERSON'S Early Summer Cabbage.

This peerless variety was introduced by us; it is the best second Early Cabbage, makes a large, solid, round, flat head, averaging 8 to 10 pounds each, coming in about ten days later than Wakefield.

10c. pkt., 30c. oz., \$1.00 1/4 lb., \$3.00 lb.



HENDERSON'S EARLY SUMMER CABBAGE.



REFUGEE WAX BEAN.



ECLIPSE BEET.



MAMMOTH BLACK-SEEDED BUTTER LETTUCE.

PRICE LIST OF HENDERSON'S

VEGETABLE SEEDS

FOR FALL SOWING.

Including Those Especially Adapted for Southern and Pacific Coast States.

ASPARAGUS ROOTS.

(Ready in November for the South, in March and April for the North.)
If to be sent by mail, add 40c. per 100 to the prices.
THE PALMETTO. Splendid two-year-old roots, \$1.50 per 100, or \$10.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)
COLOSSAL. Fine two-year-old roots at \$1.00 per 100, or \$6.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

BEANS, DWARF GREEN PODDED.

Beans, Peas and Corn we do NOT deliver free but will do so in the U. S. if 5c. per pint or 10c. per quart is added to prices.

	Pkt.	Pt.	Qt.	Pk.	Bu.
Black Valentine.....	10	20	35	2.00	7.00
Cream Valentine.....	10	20	35	1.25	4.25
Mohawk, Early.....	10	20	30	1.50	5.25
Refugee, Extra Early.....	10	20	30	1.50	5.25
" or 1000 to 1.....	10	15	25	1.50	5.25
Six Weeks Long Yellow.....	10	15	25	1.25	4.25
Valentine Earliest Red.....	10	20	30	1.50	5.00
Knickebocker.....	15	25	40	2.25	8.00
Bountiful.....					

BEANS, DWARF WAX or YELLOW PODDED.

	Pkt.	Pt.	Qt.	Pk.	Bu.
Improved Black Wax.....	10	20	30	1.80	6.75
Flageolet Wax.....	10	20	35	2.00	7.00
Golden Eyed Wax.....	10	20	30	1.75	6.25
Golden Wax.....	10	20	30	1.80	6.75
Improved.....	10	20	30	1.80	6.50
Refugee Wax.....	10	20	30	1.75	6.50
Valentine Wax.....	10	20	30	2.00	7.50
Wardwell's Kidney Wax.....	10	25	40	2.50	9.00
Yosemite Mammoth Wax.....	10	25	40	2.50	9.00

BEANS, DWARF LIMA.

	Pkt.	Pt.	Qt.	Pk.
Improved Henderson Bush Lima.....	15	25	40	2.50
Burpee's Bush Lima.....	10	20	35	2.00
Dreer's Bush Lima (Kumerle or Thorburn's).....	10	20	35	2.25
Henderson's Bush Lima.....	10	20	35	2.00

BEET.

	Pkt.	Oz.	¼ Lb.	Lb.
Arlington Improved.....	10	15	25	70
Bassano, Early Flat.....	5	10	20	60
Bastian's Blood Turnip.....	5	10	20	60
Blood Turnip, Early.....	5	10	20	60
Dewing's Improved.....	5	10	20	60
Eclipse.....	5	10	25	70
Edmand's.....	5	10	20	60
Egyptian Turnip.....	5	10	20	60
Henderson's Half Long.....	10	15	30	85
Lentz.....	5	10	20	60
Long Smooth Blood.....	5	10	20	60

BRUSSELS SPROUTS.

	Pkt.	Oz.	¼ Lb.	Lb.
Dalkeith.....	10	20	60	2.00
Dwarf Improved.....	10	20	60	2.00

CABBAGE, FIRST EARLY.

	Pkt.	Oz.	¼ Lb.	Lb.
Early Spring (see cut and description, page 51).....	10	40	1.25	4.00
Early Jersey Wakefield (see cut and description, page 51).....	5	30	1.00	2.75
Charleston Wakefield (see description, page 51).....	10	35	1.00	3.25
Early York.....	5	25	75	2.25
Miniature Marrow.....	15	1.00	3.00	

CABBAGE, SECOND EARLY.

	Pkt.	Oz.	¼ Lb.	Lb.
Early Summer (Henderson's) (see page 51).....	10	30	1.00	3.00
Early Winningstadt.....	5	20	60	2.00
Fottler's Imp'd Brunswick.....	5	20	60	2.00
Succession (Henderson's) (see cut and description, page 51).....	10	35	1.10	3.50

CABBAGE, LATE OR WINTER.

	Pkt.	Oz.	¼ Lb.	Lb.
Autumn King.....	10	35	1.00	3.00
Premium Flat Dutch.....	5	20	60	2.00
Selected Flat Dutch (Henderson's).....	5	25	75	2.50
Holland or Danish Ballhead.....	10	35	1.00	3.50

CABBAGE, RED.

	Pkt.	Oz.	¼ Lb.	Lb.
Mammoth Rock Red.....	10	35	1.00	3.50
Red Dutch.....	5	25	75	2.50

CABBAGE, SAVOY.

	Pkt.	Oz.	¼ Lb.	Lb.
American Drumhead.....	10	25	75	2.50
Netted Savoy.....	5	25	75	2.50

CARROT.

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

	Pkt.	Oz.	¼ Lb.	Lb.
Carentan Early Half-Long				
Scarlet.....	5	10	30	90
Chantenay.....	5	15	30	90
Danvers*.....	10	15	35	1.00
Early Half-Long Scarlet				
Pointed.....	5	10	30	90
Half-Long Red Stump-rooted.....	5	10	30	90
Intermediate.....	10	15	35	1.00
Long Orange Improved*.....	5	10	30	90
New York Market.....	10	15	35	1.00
Oxheart.....	5	15	30	90

CAULIFLOWER.

	Pkt.	Oz.	¼ Lb.	Lb.
Algiers Large Late.....	10	80	2.75	
Extra Early Dwarf Erfurt.....	15	3.00	11.00	
Extra Early Paris.....	5	80	2.75	
Henderson's Snowball (see cut and description, page 51).....	25	4.00	14.00	
Veitch's Autumn Giant.....	5	60	2.00	

CORN SALAD.

	Pkt.	Oz.	¼ Lb.	Lb.
Large-leaved.....	5	10	25	75

CUCUMBER.

	Pkt.	Oz.	¼ Lb.	Lb.
Cool and Crisp.....	10	25	80	2.75
Early Cluster.....	5	25	70	2.25
Early Frame.....	5	25	70	2.25
Everbearing.....	10	25	70	2.25
Evergreen (Livingston's).....	10	25	70	2.25
Extra Early Green Prolific.....	10	25	70	2.40
Green Prolific.....	5	25	70	2.25
Japanese Climbing.....	10	30		
Long Green.....	10	25	70	2.25
Nichol's Medium Green.....	5	20	60	2.00
Short Green.....	5	20	60	2.00
West Indian Gherkin.....	10	20	60	2.00
White Spine Improved Early.....	10	25	80	2.75
White Spine Extra Long.....	10	25	75	2.50

CUCUMBER, ENGLISH FRAME VARIETIES.

Telegraph, Lord Kenyon's Favorite, Locke's Perfection, Cuthill's Black Spine, 25c. pkt. each.

EGG PLANT.

	Pkt.	Oz.	¼ Lb.	Lb.
Black Pekin.....	10	45	1.50	
New York Improved Spineless.....	10	60	1.75	
Black Beauty.....	10	60	2.00	

KALE.

	Pkt.	Oz.	¼ Lb.	Lb.
Brown German Curled.....	5	15	40	1.25
Dwarf German Curled Scotch.....	5	15	30	80
Siberian.....	5	15	25	70

LETTUCE, HEAD VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Henderson's Big Boston.....	10	25	65	2.00
Black Seeded Butter.....	5	15	40	1.25
Boston Market.....	5	15	40	1.25
Deacon.....	5	15	40	1.25
Golden Queen.....	10	25	75	2.25
Hanson.....	5	15	40	1.25
Large White Summer.....	5	15	40	1.25
Mignonette.....	10	25	65	2.00
New York, Henderson's.....	10	25	65	2.00
Salamander Perfected.....	10	25	65	2.00
Tennis Ball.....	5	15	40	1.25
Yellow Seeded Butter.....	5	15	40	1.25
Immissity.....	10	35	1.00	3.00

LETTUCE, CURLED or LOOSE-LEAVED VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Simpson, Early Curled.....	5	15	40	1.25
Black Seeded.....	5	15	40	1.25
Grand Rapids.....	5	15	40	1.25



NOTT'S EXCELSIOR PEA.



THICK-LEAVED SPINACH.



EARLY ROUND DARK RED RADISH.

PRICE LIST OF HENDERSON'S

VEGETABLE SEEDS.

FOR FALL SOWING.

Including Those Especially Adapted for Southern and Pacific Coast States.

LETTUCE, COS.

	Pkt.	Oz.	¼ Lb.	Lb.
Paris White.....	5	15	40	1.25
Trianon.....	10	20	50	1.50
Express.....	10	35	1.00	3.00

MUSHROOM SPAWN.

English, 15c. lb.; 8 lbs. for \$1.00; 100 lbs. \$10.00.
By mail, 25c. lb.
French, 2 lb. box, 75c. By mail, 95c.
New Virgin, 30c. per tablet; \$3.50 per doz.

ONION, FLAT VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Extra Early Flat Red.....	5	20	50	1.50
Wethersfield Large Red.....	5	15	35	1.10
White Portugal, or Silver Skin	10	25	75	2.50

ONION, GLOBE-SHAPED VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Southport White Globe.....	10	30	80	2.70
Yellow Globe.....	10	20	50	1.60
Red Globe.....	10	20	50	1.60
Yellow Globe Danvers.....	5	15	35	1.10

ONION, ITALIAN AND SPANISH VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Adriatic Barletta.....	10	25	75	2.25
Giant Rocca.....	5	15	40	1.25
Giant White Garganus (Silver King).....	10	29	60	1.80
Mammoth Pompeii (Red Garganus).....	10	20	50	1.60
Queen.....	5	20	60	2.00
Prizetaker.....	10	20	50	1.40
Tripoli, Large White Italian.....	5	20	60	1.80
White Bunch.....	5	20	60	2.00

ONION, BERMUDA VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Pale Red.....	10	25	75	2.50
White.....	10	30	80	2.75

ONION SETS.

Onion Sets we do not deliver free, but will do so in the U. S. if 5c. per pint or 10c. per quart is added to the Catalogue prices.

	Oz.	Pkt.
Red.....	25	1.25
White.....	30	1.50
Yellow.....	25	1.25
Potato.....	25	1.50
Top or Button.....	25	1.50
Shallots.....	25	1.50

PARSLEY.

	Pkt.	Oz.	¼ Lb.	Lb.
Champion Moss-Curled.....	5	10	30	90
Emerald.....	10	15	30	90
Extra Double Curled.....	5	10	25	80
Fern Leaved.....	5	10	30	1.00
Hamburg Turnip-Rooted.....	5	10	25	70
Plain.....	5	10	20	60

PEAS, EARLY.

Peas, Beans and Corn we do NOT deliver free, but will do so in the U. S. if 5c. per pint or 10c. per quart is added to the prices.

	Pkt.	Pt.	Qt.	Pk.	Bu.
Alaska.....	10	15	25	1.40	4.75
American Wonder.....	10	20	35	2.25	8.00
Chelsea.....	10	20	30	2.00	7.00
Daniel O'Rourke.....	10	15	25	1.40	5.00
First of All.....	10	20	30	1.50	5.50
Little Gem.....	10	20	30	2.00	7.00
Nott's Excelsior.....	10	20	35	2.25	8.00
Premium Gem.....	10	20	30	2.00	7.00

PEAS, SECOND EARLY AND MEDIUM.

	Pkt.	Pt.	Qt.	Pk.	Bu.
Abundance.....	10	15	25	1.50	5.00
Advancer.....	10	20	30	1.50	5.00
Heroine.....	10	20	30	1.75	6.00
Horsford's Market Garden.....	10	15	25	1.50	5.00
Shropshire Hero.....	10	15	25	1.50	5.00

PEAS, MAIN CROP AND LATE.

	Pkt.	Pt.	Qt.	Pk.	Bu.
American Champion.....	10	20	30	2.00	7.00
Black-Eyed Marrowfat.....	10	20	1.25	4.00	
Champion of England.....	10	15	25	1.40	4.50
Everbearing.....	10	15	25	1.60	5.50
Juno.....	10	20	30	1.75	6.00
Stratagem.....	10	20	30	1.70	6.00
White Marrowfat.....	10	20	1.25	4.00	

RADISH, ROUND VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Early Scarlet Turnip.....	5	10	20	60
Early Scarlet Turnip, White Tipped.....	5	15	25	65
Early White Turnip.....	5	10	20	60
Early Rose Turnip.....	10	15	30	80
Early Round Dark Red.....	5	15	25	65
Early Scarlet Globe.....	5	10	25	70
Rapid Forcing.....	5	10	25	70
Red Forcing.....	5	10	25	70
Yellow Summer Turnip.....	5	10	20	60
Early Giant Crimson Turnip.....	10	20	60	

RADISH, OLIVE-SHAPED VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
French Breakfast.....	5	10	20	60
Red Rocket.....	10	15	35	1.00
White Tipped Rocket.....	10	15	35	1.00
White Rocket.....	10	15	35	1.00
Olive-Shaped Scarlet.....	5	10	25	70
White.....	5	10	25	70
Yellow.....	5	10	25	70

RADISH, LONG VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
Brightest Scarlet (Cardinal).....	5	10	20	60
Celestial.....	10	15	35	1.00

Radish, Long Varieties—Cont.

	Pkt.	Oz.	¼ Lb.	Lb.
Chartier (Beckert's).....	5	10	20	60
New White.....	5	10	20	60
Giant White Stuttgart.....	5	10	20	60
Long Scarlet, Short Top.....	5	10	20	60
Long White Vienna (Lady Finger).....	5	10	20	60
White Strasburg.....	5	10	20	60
Wood's Early Frame.....	5	10	20	60

RADISH, WINTER VARIETIES.

	Pkt.	Oz.	¼ Lb.	Lb.
California Mammoth, White.....	5	10	25	70
Long Black Spanish.....	5	10	20	60
Rose China, Winter.....	5	10	20	60
Sandwich.....	10	15	40	1.25

SPINACH.

	Pkt.	Oz.	¼ Lb.	Lb.
Large Round Viroflay.....	5	10	15	35
Long Standing.....	5	10	15	35
New Victoria.....	5	10	15	40
Round Leaved.....	5	10	15	35
Hardy Winter.....	5	10	20	50
Savoy Leaved Norfolk (Bloomsdale).....	5	10	15	35
Thick Leaved.....	5	10	15	40
Henderson's Long Season.....	10	15	30	80

TOMATO.

	Pkt.	Oz.	¼ Lb.	Lb.
Acme.....	5	25	75	2.50
Beautv.....	5	25	80	2.75
Crimson Cushion.....	10	60	2.00	
Dwarf Champion.....	10	30	1.00	3.00
Early Ruby.....	10	30	1.00	3.00
Favorite.....	5	25	75	2.50
Freedom.....	10	40	1.25	4.00
Golden Sunrise.....	10	30	1.00	3.00
Mikado.....	5	25	80	2.75
Peach.....	10	25	75	2.50
Pear-Shaped Red.....	5	25	75	2.50
Perfection.....	5	25	75	2.50
Ponderosa.....	10	60	2.00	
Red Cherry.....	5	25	75	2.50
Table Queen.....	10	30	1.00	3.00
Trophy, extra selected.....	10	30	80	2.75
Yellow Plum.....	5	25	75	2.50

TURNIP.

	Pkt.	Oz.	¼ Lb.	Lb.
Early White Milan.....	10	15	40	1.20
Aberdeen, Yellow Purple Top.....	5	10	20	50
Early Flat Dutch.....	5	10	20	50
Extra Early Milan, Purple Top.....	5	10	20	60
Golden Ball.....	5	10	20	60
Long White Cowhorn.....	5	10	20	60
Purple Top White Globe.....	5	10	20	50
Red Top Strap Leaf.....	5	10	20	50
Snowball.....	5	10	25	70
White Egg.....	5	10	20	60
White Strap Leaf.....	5	10	20	50
Yellow Globe.....	5	10	20	50
Yellow Stone.....	5	10	20	50

Corn, Peas and Beans we do not deliver free, but will do so if 5c. per pint or 10c. per quart is added to the prices.



THE "HENDERSON" LAWN GRASS SEED

SOW THIS FALL AND HAVE A FINE LAWN NEXT SPRING.

THE MOST BEAUTIFUL LAWNS IN AMERICA
ARE MADE WITH

THE "HENDERSON" LAWN GRASS SEED

IT IS ENTHUSIASTICALLY PRAISED BY
THOUSANDS FROM MAINE TO CALI-
FORNIA.

*We have made the formation of Perfect and Per-
manent Lawns a study for years, and give advice free
on receipt of conditions and details.*

THE "HENDERSON" LAWN GRASS SEED will form a close, thick turf in a few weeks' time, with no tendency to stool or grow in clumps. It roots deeply and withstands severe droughts without turning brown, maintaining its beautiful deep green color throughout the season. We have made the formation of permanent lawns a study for years, and the **Finest Lawns in this Country to-day** were obtained by using the "HENDERSON" LAWN GRASS SEED, which is composed of various grasses that grow and flourish during different months of the year, so that a rich, deep green, velvety lawn is constantly maintained, rivaling the famous lawns of Old England.

The Beautiful Lawns at the World's Fair in Chicago we produced in six weeks' time with the "Henderson" Lawn Grass Seed, and were awarded the highest premium.

THE PAN-AMERICAN EXPOSITION grounds were sown with the "Henderson" Lawn Grass Seed, and were granted the GOLD MEDAL.

THE "HENDERSON" LAWN GRASS SEED is, relatively speaking, the cheapest seed offered, because, while the lawn grass mixtures of other seedsmen will not average over 14 pounds to the bushel this weighs from 20 to 21 pounds per measured bushel.

It is the **PUREST, CLEANEST, HEAVIEST** lawn grass seed ever offered.

Full Instructions of "HOW TO MAKE A LAWN" are enclosed in every package.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels. For a plot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns.

PRICES, 25c. quart, \$1.50 peck, \$5.00 bushel of 20 pounds.

(IF BY MAIL, ADD AT THE RATE OF 5c. PER QUART FOR POSTAGE.)

HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

"TERRACE SOD" lawn grass seed for terraces and embankments; 35c. quart, \$2.00 peck, \$7.00 bushel of 20 pounds. *Postage, extra, 5c. quart.*

"SHADY NOOK" lawn grass seed for shady places; 35c. quart, \$2.00 peck, \$7.00 bushel of 20 pounds. *Postage, extra, 5c. quart.*

"SUNNY SOUTH" lawn grass seed for Southern States; 35c. quart, \$2.00 peck, \$7.00 bushel of 20 pounds. *Postage, extra, 5c. quart.*

"POLO GROUND" grass mixture, deep-rooting, strong turf-forming varieties; 20c. pound, \$18.00 100 pounds. *Sow 50 to 100 pounds per acre.*

"GOLF LINK" grass seed for "Putting Greens"; 30c. quart, \$1.75 peck, \$6.00 bushel of 25 pounds.

"GOLF LINK" grass seed for "Fair Greens"; 20c. pound, \$18.00 100 pounds. *Sow 40 to 50 pounds per acre.*

"TOUGH TURF" grass mixture, for tennis courts, croquet grounds, bowling greens and cricket grounds; 30c. quart, \$1.75 peck, \$6.00 bushel. *Postage, extra, 5c. quart.*

BESIDES THE LAWN MIXTURES OFFERED ON THIS PAGE, WE SHALL AT ALL TIMES BE PLEASED TO MAKE UP MIXTURES FOR SPECIAL REQUIREMENTS AND SITUATIONS. CORRESPONDENCE INVITED.

HENDERSON'S WINTER SEED WHEAT, ETC.

THE PRICES GIVEN ARE THOSE RULING SEPTEMBER, 1904, BUT ARE SUBJECT TO MARKET FLUCTUATIONS.
 DELIVERY F. O. B. NEW YORK, BAGS EXTRA.

WHEAT.

NEW EARLY RED CHIEF (Beardless).

A very superior new Wheat, originating from Early Red Clawson and Red Arcadian. Early Red Chief can be depended upon for a granary filler even in unfavorable seasons. Strong-growing and productive, its growth in the fall is strong, foliage large, thick and dark, covering the ground early in the season, and can be sown very late. The first to start in spring. Straw thick-walled; strong heads, long and wide, carried erect, of a reddish-brown shade, completely packed with large, dark red kernels. Price, 15c. per lb., 80c. per peck, \$2.50 per bushel.

NEW SILVER SHEAF LONGBERRY RED. (Bearded.)

The most perfect Longberry Red Wheat grown. A cross between American Bronze, Lancaster and a Longberry, it is one of the hardiest; a strong, healthy grower and can be sown late. If sown early, 1½ bushels of seed per acre will be enough on strong soil. Straw medium tall, thick-walled and strong; head long, wide and full; chaff thin and silvery-white; grain large, dark and flinty, and nearly as long as rye kernels. It will be the leading fancy milling wheat. Price, 15c. per lb., 80c. per peck, \$2.50 per bushel.

"BEARDED" RURAL NEW YORKER. (Number 57.)

Heavily-bearded symmetrical heads, broad in the middle and tapering at each end; straw unusually tall, strong and stools freely, frequently having 35 to 40 stalks from a single grain; heads compact, averaging three kernels to a "breast," and ten breasts to a side; kernels of medium size; color, reddish-amber, possessing the requisite hardness for the finest grade of flour; chaff white, with a trace of velvet sufficient to make it difficult for the green fly to attack it, and the heads do not mildew as the full velvet chaff varieties are liable to do. Price, 15c. per lb., 75c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.00 per bushel.

"BEARDLESS" RURAL NEW YORKER. (Number 6.)

A handsome, beardless Wheat. It succeeds and produces heavy crops on poor, thin land, where Wheat could not be successfully or profitably grown, and it also has extreme hardness to recommend it. The straw is thick and strong, easily supporting the heavy grain without breaking. The large amber kernels are placed four to a breast, eight breasts to a side, with long symmetrical heads having a brown chaff. (See cut.)

"It stools as strong as any Wheat I ever saw. It had a vigorous healthy growth all the season, and stood well without lodging. It is very hardy."

Price, 15c. per lb., 75c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.00 per bushel.

BEARDED WINTER FIFE.

A grand Wheat, an advance in quality, productiveness and flinty grain. The hardest Wheat of all; milling qualities superior, making quick-raising flour of chalk-like whiteness and light bread; one of the earliest Wheats; a strong, healthy grower, stooling rapidly in the fall; starts early in the spring. Straw above medium height, strong and wiry; heads long, wide and well filled; chaff white and bearded; grain medium long, plump and of clear amber shade; bran exceptionally thin, hence will make more flour than almost any sort; one of the heaviest-weighting sorts. It took the first place at the Kentucky Experiment Station over seven other varieties. Price, 15c. per lb., 75c. per peck, \$2.00 per bushel; 10-bushel lots, \$1.85 per bushel.

GOLD COIN (Beardless).

A very popular Wheat over a large extent of territory. It is unusually productive, having yielded over 60 bushels per acre—while 50 and over is not unusual—and even on large acreages it seldom runs under 40 bushels per acre.

"It is the best variety for yielding and standing up ever placed before the American farmer, and fairly crowds out other kinds where it has been tried in this section."

"Clawson and Fife do well on my farm, but the Gold Coin does best of all. You should call it 'Henderson's Best of All Wheat.'"

The straw is very stiff and does not lodge even on the richest land. The head is long and compactly filled with choice white grain, frequently having five kernels abreast. Price, 15c. per lb., 75c. per peck, \$2.00 per bushel; 10-bushel lots, \$1.85 per bushel.



BEARDLESS
RURAL NEW YORKER
WHEAT.
(No. 6.)

PEDIGREE (Early Genesee) GIANT. (Half-Bearded.)

A wonder in the Wheat line for thrifty fall growth, early spring stooling, strong, short-jointed straw, solid filled heads, very large fine, hard, amber grain and exceptionally fine milling qualities. On strong clay loam or river bottom it has yielded at the rate of 60½ bushels per acre, and stands up well under high culture. Can be sown very late with a certainty of standing the winter and gives an enormous yield. Sow late and use two bushels of seed per acre. Price, 15c. per lb., 75c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.00 per bushel.

JONES' BEARDED LONGBERRY. (No. 1.)

A grand variety, productive and hardy. It has made a record of 54½ bushels per acre; sturdy, wiry straw of good length, not liable to lodge; heads long, wide and well filled, bearded and of a rich brown shade; kernels large and long, of blended red and amber; high milling character and of requisite hardness for fine grade flour. Especially adapted for late sowing, giving large yields when sown in October. Price, 15c. per lb., 75c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.00 per bushel.

PRIDE OF GENESSEE (Bearded.)

Very productive, having a long, well filled head; it will give a reasonably good crop on land so poor that common sorts would be a failure, as the head does not decrease in proportion to the straw, being large and well filled on a very short, light growth of straw. Price, 15c. per lb., 75c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.00 per bushel.

CLAWSON LONGBERRY (Beardless.)

A grand cross-bred Longberry, a strong grower, prolific stoler, and has sturdy, wiry straw. Heads long, wide and full; chaff, brown and free from beards; grain, dark amber of the finest quality, large, long, and of true Longberry type. It delights in strong clay loam, and on such soil, with thorough preparation, it will often yield fifty bushels or more per acre. Sow 1½ bushels per acre. Price, 15c. per lb., 75c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.00 per bushel.

RYE.

Is a valuable crop for either soiling, green fodder, straw or grain. It is largely used by farmers to seed down with in the fall, and is considered preferable to Wheat for this purpose, as it protects the young grass and matures two weeks earlier in the summer than Wheat. It is also extensively used for fall pasture when sown early and for cutting green in late spring and early summer—but when wanted for cutting it is best sown with the sand or winter vetch.

WINTER. The variety commonly cultivated for grain, straw or cutting green. Price, \$1.10 per bushel of 56 lbs.; 10-bushel lots, \$1.00 per bushel.

EXCELSIOR WINTER. A Vermont variety that has yielded from 40 to 50 bushels per acre. Price, \$1.50 per bushel of 56 lbs.; 10-bushel lots, \$1.40 per bushel.

THOUSANDFOLD. Most productive, straw tall and strong, with long, heavy heads, and stands up well. Especially recommended where Rye is grown more for the straw than the grain-price, \$1.50 per bushel of 56 lbs.; 10-bushel lots, \$1.40 per bushel.

GIANT WINTER. The heaviest cropping Rye in existence, having in fair tests outyielded all other varieties both in straw and grain. The heads average six to eight inches in length and are filled from end to end with large, plump, heavy grains. The straw is giant in length and strength, of extraordinary stiffness, resisting severe wind and rain storms to a remarkable degree without lodging. Price, \$1.75 per bushel of 56 lbs.; 10-bushel lots \$1.60 per bushel.

OATS.

WINTER OR TURF are quite extensively grown in the Southern States, where they are in high favor. Sown in the fall they either afford excellent pasturage during the winter or give abundant yield the following season. The demand for oats of this character has been gradually extending northward, and to meet it we have been growing in Northern Pennsylvania, for several years, an acclimatized strain which is remarkable hardy and will stand the winter as far north as New Jersey. They are incomparably superior to the Winter or Turf Oats of Virginia, they stool out strongly earlier, more vigorous and less susceptible to rust; they have stiff straw, stand up well, and are much more productive than Spring Oats. Sow in September, at the rate of 1½ bushels per acre, and sow deep. They will stand much more severe weather when planted four inches deep than near the surface. Price, 40c. per peck, \$1.25 per bushel (32 lbs.); 10-bushel lots and upwards, \$1.20 per bushel.



☞ SOW THIS FALL ☞

HENDERSON'S SPECIAL GRASS MIXTURE FOR HAY AND PERMANENT PASTURE.

*It Produces Wonderful Hay Crops and Luxuriant Pastures Continuously
for Twenty Years or More.*

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States, with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years, until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals. Space permits us to print extracts from but a few of these eulogiums, and we refer you, for the complete description, of Henderson's Special Grass Mixture for Hay and Permanent Pastures, to our "Farmer's Manual," mailed on application.

The Yield of Hay under favorable conditions averages 3 to 4 tons per acre at the first cutting, and larger yields are not unusual; then, if not pastured, the second crop is usually about one-half the quantity of the first.

Pasturage. After the hay crop is cut the grass commences to grow at once, recovering its verdure in a few days' time and affording a continuous pasturage even through dry summer weather, until winter sets in; or the field may be pastured from earliest spring and still be in prime condition for yielding hay or pasture the next season, and so on year after year.

Permanency. Henderson's Special Grass Mixture for Hay and Permanent Pasture, if properly laid down, will maintain its heavy cropping qualities twenty years and more if occasionally top-dressed with manure or suitable commercial fertilizer, and it will steadily improve.

Heat and Drought-Resisting. The various kinds of grasses composing this Special Mixture are fibrous, deep-rooting varieties that form a tough, matted sod, and are not susceptible to extremes of heat and drought, retaining their verdure even through dry, hot weather.

Adapted to a Wide Range of Soils and Climate. This Special Mixture of grasses will thrive under a great variety of soil and climatic conditions, and in many instances give bountiful returns where Timothy can scarcely be grown.

The Initial Cost is more in seeding with Henderson's Special Grass Mixture, BUT the ultimate returns are very profitable when the advantages are considered—including the permanency of a maintained yield.

The Seed Required. The poorer the soil the larger the quantity of seed required. Taking one soil with another, a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner will a fine, close turf be obtained.

Full Directions for Sowing Enclosed in Every Bag.

PRICES (purchaser paying carriage): \$2.50 per bushel of 14 lbs.;
20-bushel lots at \$2.45; 50 bushels at \$2.40; 100 bushels at \$2.35.



AT OVE
SCENES
WERE
PHOTO-
GRAPHED AT
THE FAMOUS
"BRIAR CLIFF"
FARMS, N. Y.

ONLY A FEW OF MANY LETTERS OF PRAISE FROM STOCKMEN AND FARMERS. WE HAVE HUNDREDS MORE OF SIMILAR PURPORT:

"The growth is simply wonderful, I do not think there is any other grass to equal it for hay or pasture. I sowed about ten acres, from which I have cut what I consider the best hay ever made on my farms."
J. S. LONG, Pa.

"The grass seed sent me turned out well. It makes a good grass for meadow or for grazing. It is fine, close grass and the cattle like it."
PAUL A. OLIVER, Pa.

"It's the finest piece of grass anywhere about here. An old farmer told me last week it would cut 3½ tons to the acre sure."
JAMES M. RICHARDS, N. Y.

"The Grass Mixture I got of you has done extra well, especially this year of drought. It stood the drought and yielded about twice as much as Timothy, and the cattle seem to do better on it."
WILLARD WATSON, Iowa.

"This is the third year and there was a heavy crop cut on it two weeks before Timothy was ready, and, much to my surprise, there was quite a good second crop in spite of the very dry season."
H. L. PARK, Mass.

"We mowed a very good crop the 20th of June, and in two weeks had good pasture—the best in the township, and very good now, and much admired by the neighboring farmers. Our Timothy meadow is nearly all killed or dried up, no pasture. But the Special Grass Mixture is now very nice and green."
E. W. BRUEN, N. J.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes, in the spring. This Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. (10 pounds required for one acre. Price, \$2.25.)

WE ALSO MAKE UP SPECIAL GRASS MIXTURES FOR RENOVATING OLD PASTURES, WOODLAND AND ORCHARDS, AND FOR ANY SPECIAL REQUIREMENTS OR CONDITIONS. CORRESPONDENCE INVITED. . . .

Henderson's RECLEANED GRASS SEEDS FOR FALL SOWING.

Prices subject to variation. Special quotations for large quantities.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. (<i>Bromus Inermis.</i>) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.	14 lbs.	\$2.60	\$0.20	\$16.00
BERMUDA GRASS. (<i>Cynodon Dactylon.</i>) Of great value in the Southern States, but does not thrive north of Virginia.	35 lbs.	.....	.70	60.00
Canada Blue Grass. (<i>Poa Compressa.</i>) Useful for sowing on hard clay and poor soils.	14 lbs.	1.75	.14	12.00
Creeping Bent Grass. (<i>Agrostis Stolonifera.</i>) Excellent for lawns; succeeds well in most situations.	20 lbs.	5.25	.28	25.00
Crested Dog's Tail. (<i>Cynosurus Cristatus.</i>) Should enter in moderate quantity in permanent pasture and lawn mixtures.	21 lbs.	10.00	.50	45.00
ENGLISH RYE GRASS. (<i>Lolium Perenne.</i>) It grows rapidly and makes a good showing within a month from time of sowing.	24 lbs.	2.00	.10	8.00
Fine-Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia.</i>) The "finest bladed grass and valuable only for lawns.	14 lbs.	5.75	.45	40.00
HARD FESCUE. (<i>Festuca Duriuscula.</i>) A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations.	12 lbs.	2.20	.20	16.00
HUNGARIAN GRASS. (<i>Lolium Germanicum.</i>) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., \$1.90 bush.)	48 lbs.	2.00	.....	.....
ITALIAN RYE GRASS. (<i>Lolium Italicum.</i>) Thrives in almost any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year.	18 lbs.	1.50	.10	8.00
Johnson Grass. (<i>Sorghum Halapense.</i>) A valuable meadow or hay grass for the South; withstands hot and dry weather.	25 lbs.	4.00	.18	14.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis.</i>) Fancy or double extra clean. Though offered at the standard weight of 14 lbs per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.	14 lbs.	2.35	.20	16.00
MEADOW FESCUE. (<i>Festuca Pratensis.</i>) Of great value in mixtures for permanent pastures.	22 lbs.	3.25	.16	14.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis.</i>) One of the best grasses for permanent pasture; early and of rapid growth.	7 lbs.	2.35	.35	30.00
ORCHARD GRASS. (<i>Dactylis Glomerata.</i>) One of the most valuable grasses; in mixtures, either for pasture or hay.	14 lbs.	2.75	.22	19.00
Red or Creeping Fescue. (<i>Festuca Rubra.</i>) Forms a close, rich sod, and is valuable in lawns.	14 lbs.	3.65	.28	24.00
RED TOP GRASS. (<i>Agrostis Vulgaris.</i>) Choice { Valuable either for hay or permanent pasture, reaches highest perfection on moist, rich soils.	14 lbs.	1.45	.12	9.00
	32 lbs.	5.25	.18	15.00
	14 lbs.	5.25	.40	35.00
Rhode Island Bent Grass. (<i>Agrostis Canina.</i>) A very fine variety for lawns.	14 lbs.	5.25	.40	35.00
Rough-Stalk Meadow Grass. (<i>Poa Trivialis.</i>) Excellent for pastures and meadows, particularly on damp soils.	12 lbs.	2.20	.20	16.00
SHEEP'S FESCUE. (<i>Festuca Ovina.</i>) Short and dense in growth, excellent for sheep pasture. Valuable also for lawns.	10 lbs.	12.00	1.25	.....
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odoratiss.</i>) Emits an agreeable odor, which it imparts to the hay.	14 lbs.	6.50	.50	45.00
TALL MEADOW FESCUE. (<i>Festuca Elatior.</i>) Early, nutritive and productive in pastures on wet or clay soils.	10 lbs.	2.70	.28	25.00
TALL MEADOW OAT GRASS. (<i>Avena Elatior.</i>) Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures.	45 lbs.	3.00	.10	6.50
TIMOTHY. (<i>Phleum Pratense.</i>) The grade we offer is particularly "choice," free from weed seeds and of high germinating power.	14 lbs.	3.65	.28	25.00
Various-Leaved Fescue. (<i>Festuca Heterophylla.</i>) Valuable for permanent pasture, and is also desirable in lawn mixtures.	14 lbs.	6.50	.50	45.00
Wood Meadow Grass. (<i>Poa Nemoralis.</i>) Of early growth and thriving well under trees.	14 lbs.	6.50	.50	45.00

CRIMSON OR SCARLET CLOVER. (TRIFOLIUM INCARNATUM.)

The most valuable plant for restoring the fertility of worn-out soils.

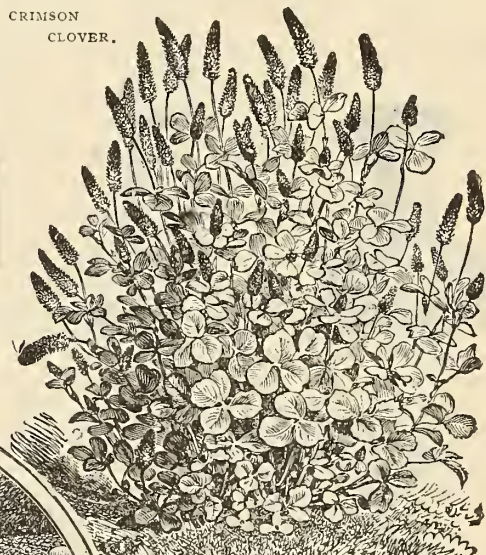
ALL lands from which crops have been harvested during the summer and fall should be sown with Scarlet Clover for plowing under the following spring. Plowing under a good crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre, and even if the Clover be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost of seed and labor.

It is the cheapest source of nitrogen, and has revolutionized the methods of farming in many States, has restored to profitable cultivation thousands of acres of poor land, and should be extensively used for sowing among corn, tomatoes, turnips, etc., at time of last hoeing or after potatoes, melons, cucumbers, etc., have been harvested, or on grain stubble, and harrowed in. Its value as a winter soil mulch and for green manuring for orchards cannot be overestimated, as it provides nitrogen in the best form and quantity.

If intended for feeding, it should always be cut while in the young stage, and never fed to stock after the crop has ceased flowering, as serious results are apt to follow the feeding of *overripe* Crimson Clover.

In the latitude of New York, time for sowing may extend from July 15th to September 15th, and further South up to October. The seed needs to be only lightly covered, and a good plan is to sow on fresh plowing and cover with a light harrow. Sow 15 lbs. per acre.

Choice new crop seed of highest growing quality, thoroughly re-cleaned and free from weed seeds, 10c. lb., \$4.75 bushel, \$7.75 per 100 lbs.



SAND OR WINTER VETCH. (VICIA VILLOSA.)

The earliest crop for cutting and plowing under in Spring, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting Spring crops.

It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

It succeeds and produces good crops on poor, sandy soils, though it is more vigorous on good land, and grows to a height of 4 to 5 feet. Being much harder than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it.

It is exceedingly nutritious, much more so than Clover, is eaten with a relish, and may be fed with safety to all kinds of stock.

It will also prove valuable for a Hay Crop in the South and dry Western regions, as it may be sown in the fall.

Sow one bushel per acre, with one-half bushel of Rye or Wheat, 10c. lb., \$5.50 bushel of 60 lbs., 100 lbs. \$9.00. If by mail, add 8c. per lb.



DWARF ESSEX RAPE.

Valuable for Cattle, Sheep and Hogs.

Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. When on the Rape they should at all times have access to salt; but water is not necessary. In the Northern States it should be sown from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. (See cut.) 10c. lb., \$3.25 bushel of 50 lbs., 100 lbs. \$6.25. If by mail, add 8c. per lb.

HENDERSON'S PREPARED POTTING SOIL.



ONE of the principal elements of success in the growing and flowering of plants and bulbs is proper soil. It is so often difficult for amateurs to procure the right kind of potting soil that we have concluded to furnish it to our customers at practically cost to us, including packing. It will be the same that we use in our extensive greenhouses. It is composed of sod and rotted manure, thoroughly turned and mixed several times during the year it takes to prepare it, when it is considered fit to use. As needed we mix with it peat, sand and pure raw ground bone meal—it is then friable, rich, and will cause plants to grow and bloom luxuriantly.

Price, 25c. per peck bag, 75c. per bushel bag, \$2.00 per barrel (purchaser to pay freight).

POTTING ESSENTIALS.

	PRICES purchaser paying transit.		
	Peck	Bush.	Bbl.
Leaf Mold, for mixing with potting soil.....	30c.	\$1.00	\$2.00
Rotted Sandy Peat, for lightening potting soil.....	30c.	1.00	2.00
Fibrous Peat, for orchids, ferns etc.....	30c.	1.00	2.00
Cocconut Fibre Refuse, for keeping bulbs in, lightening soil, etc.....	30c.	1.00	2.00
Sphagnum Moss, for baskets, drainage, mixing with soil, etc., 3 barrel bale, \$3.50.....	25c.	75c.	1.50
Charcoal, for sweetening soil drainage, etc.....	Lb.	5 lbs.	25 lb.
Bone Meal, the best artificial fertilizer for mixing with potting soil.....	10c.	30c.	1.00

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.



TYE'S PLAIN.



TALL PLAIN.

Tye's Hyacinth Glass. Furnished in the following colors: green, purple, blue, opal or crystal. 20c. each, \$2.00 per dozen.

Tall Hyacinth Glass. Furnished in the following colors: green, purple, blue, opal or crystal. 15c. each, \$1.50 per dozen.

Patent Hyacinth Glass. This is in two parts, the inner contains the bulb and roots, and can be removed without injuring them, to refill with water. 25c. each, \$2.50 per dozen.



PATENT.

CHINESE SACRED LILY BOWLS.

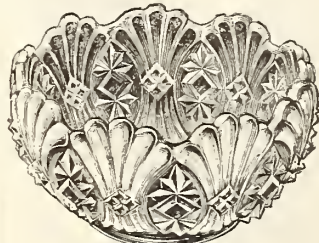
As used by the Celestials for growing their famous "Joss Flower" in. (See page 22.) The bulbs should be surrounded with pebbles to keep them from toppling over when in flower, and then water enough put in to cover about one-half of the bulb; place them in a dark, cool closet for a couple of weeks to become rooted, and then bring into the light.



Tokio Chinese Lily Bowl.

China, handsomely decorated in curious Japanese designs.

7-inch, for one bulb.....30c.
8-inch, for 2 bulbs.....50c.
9-inch, for 3 or 4 bulbs.....70c.



Glass Chinese Lily Bowl.

6-inch diameter, for 1 bulb.....25c.
7 1/2-inch diameter, for 2 bulbs....30c.
8 1/2-inch diameter, for 3 bulbs....35c.

NOVELTIES IN WHICH TO GROW BULBS.

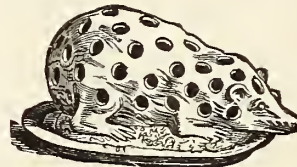
Lily of the Valley Pot.



INTERESTING and beautiful objects for the window garden may be produced by growing Crocus, Lily of the Valley and Roman Hyacinths in the ornamental pots here illustrated, which are pierced with holes, out of which the leaves and flowers grow; the bulbs are placed inside with the crown in the holes; soil is then filled in compactly, which holds the bulbs in place; soak thoroughly with water, place in a dark, cool cellar, or plunge in the ground out-of-doors for a few weeks, to allow the bulbs to root thoroughly. Lily of the Valley Pot. Price, 30c. each, \$3.00 per dozen. (Requires 35 Single Crowns.)



Decorated Bee Hive Crocus Pot. Price, 80c. (Requires 36 Crocus.)



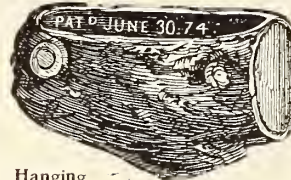
Decorated Hedgehog Crocus Pot. Price, 80c. (Requires 21 Crocus.)



Roman Hyacinth Pot. Price, \$1.00 each. (Requires 18 Bulbs.)

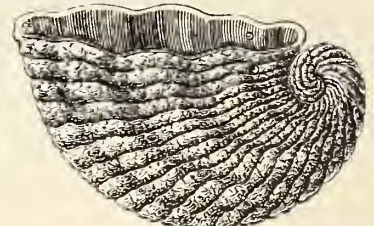
Decorated Earthenware Hanging Pots.

Brass Chains Extra, 15c. each, \$1.50 per dozen; by mail, 18c., \$1.75 per dozen.



Hanging Log.

7-inch, 35c.
9-inch, 50c.



Hanging Shell. Ivory White. 11-inch, \$1.00.



Rustic Hanging Basket.

8-in., 70c.; 9-in., 85c.; 10-in., \$1.00; 11-in., \$1.15; 12-in., \$1.35; 13-in., 1.50; 13-in., \$1.75.



Round Rustic Hanging Pot. 7-inch, 35c.; 9-inch, 50c.

NEW "PERFECTION" MINTON TILE WINDOW BOX.

Soil will not get soggy and sour in this box, for water drains off, consequently plants should thrive and bloom as luxuriantly as when grown in pots, and yet no drip can escape to spoil things. The Minton tiles are decorated in various colors and designs under glaze. The frame and drip pan are of heavy sheet-iron, enameled.

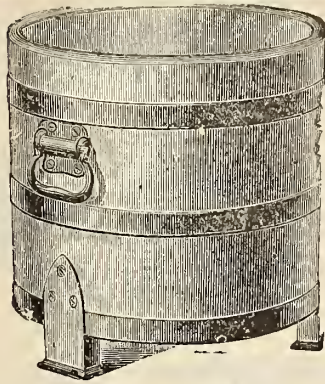


Size of box (outside), 25 in. long by 8 in. wide; drip pan, 27 in. long by 10 in. wide. Price, \$5.00.

CEDAR PLANT TUBS.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bottoms. Painted green outside and brown inside. Painted red, if desired, at an extra cost of 10 per cent.

No.	Outside Diam.	Length of Stave.	Price.
0.	27 inches.	24 inches.	\$6.00
1.	25 "	22 "	5.00
2.	23 "	20 "	4.50
3.	21 "	18 "	4.00
5.	18 "	16 "	3.50
6.	16 "	14 "	2.75
7.	14 "	12 "	2.25
8.	13 "	11 "	2.00
9.	12 "	10 "	1.75

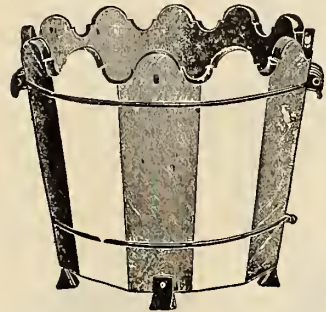


CEDAR PLANT TUB.

"COLUMBIA" FLOWER TUBS.

Durable cypress staves, held by strong steel wire hoops, that can be tightened by draw screws connected with the handles. The "Fancy" (see cut) has staves finished like red wood, alternating with staves of natural finish all varnished. The "Plain" has smooth top and is entirely natural wood.

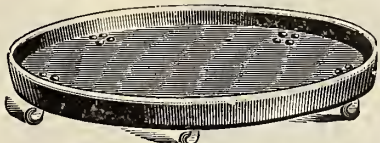
No.	Diam. eter.	Height.	Fancy Each.	Plain Each.
A.	12 inches	11 inches	\$1.50	\$1.00
B.	15 "	14 "	2.25	1.75
C.	18 "	16 "	3.00	2.00
D.	21 "	18 "	3.75	2.75
E.	24 "	20 "	4.50	3.00



Rolling Stands for Heavy Plants.

A very useful, unbreakable fibre arrangement on ball-bearing casters for holding, turning or moving heavy plants, and preventing injury to carpets from drip or dampness.

14 inch diameter, on 3 casters.	\$.80	20 inch diameter, on 5 casters.	\$1.25
18 inch diameter, on 4 casters.	1.00	22 inch diameter, on 6 casters.	1.50

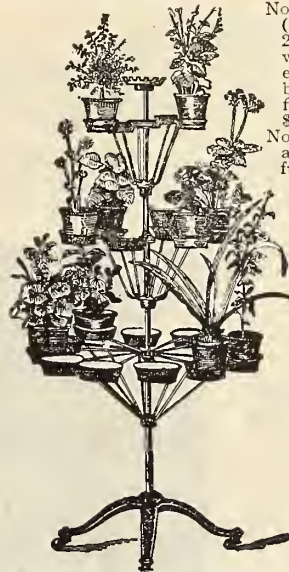


The Miller Smokeless Oil Heater.

Just what is wanted for protecting plants in small conservatories, window gardens etc., during cold nights; also useful for heating bathrooms, small bedrooms, etc. It is the latest and best oil heater in the market, having all latest improvements, including central draft, insuring perfect combustion without smoke or smell; new self-extinguishing burner with which the flame does not climb up and smoke. Carries wick 9 inches in circumference, the latest and best wick-raising device, easy to rewick. Fount holds 4 quarts of oil, burning 8 to 10 hours; indicator shows when fount is full or how much oil is in at any time. They are made of stamped steel, are lighter to carry than cast base heaters, with less danger of breakage.



No. 451. Height (bail down), 24 1/2 inches; weight (crated), 22 lbs.; black Japan finish. Price, \$4.50.
No. 452. Same as above, with full nickel finish. Price, \$5.00.



REVOLVING ADJUSTABLE PLANT STAND.

No. 2.—Has two tiers of brackets and holds 17 pots. Diameter, 26 inches; height, 4 feet; weight, about 25 lbs. Price, \$6.00.
No. 3.—(See cut.)—Has three tiers of brackets and holds 23 pots. Diameter, 32 inches; height, 5 feet; weight, 35 lbs. Price, \$7.50.

WIRE PLANT STANDS

These "knock down" for shipment, and consequently reach their destination in perfect condition. They are very strong and steady, and are handsomely finished in green enamel and gold.

REVOLVING ADJUSTABLE STAND.

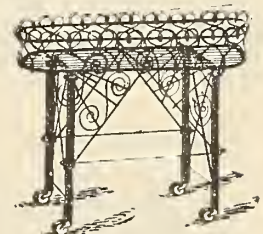
LARGE "HALF CIRCLE" STAND.—45 ins. wide, 28 ins. deep, 42 ins. high, or with trellis, 72 ins. high. Price, without trellis, \$8.00 With trellis, \$9.50.

SMALL "HALF CIRCLE" STAND.—42 ins. wide, 26 ins. deep, 42 ins. high, or with trellis, 67 ins. high. Price, without trellis, \$7.00. With trellis, \$8.50.

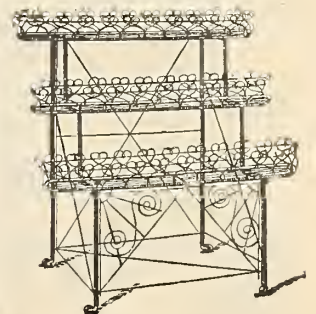
THREE-SHELF SQUARE STAND.—41 ins. long, 25 ins. deep, 42 ins. high, or with trellis, 75 ins. high. Price, without trellis, \$8.00. With trellis, \$9.50.

TWO-SHELF SQUARE STAND.—34 ins. long, 17 ins. deep, 32 ins. high, or with trellis, 60 ins. high. Price, without trellis, \$5.00. With trellis, \$6.50.

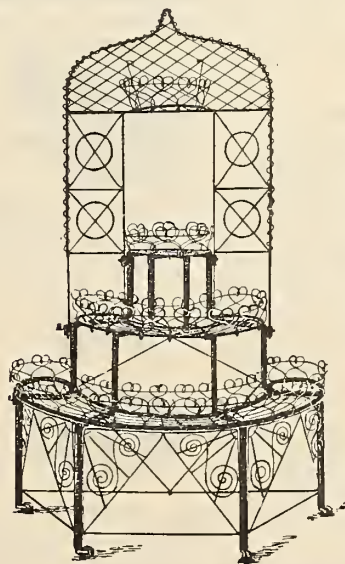
SMALL SHELF SQUARE STAND.—28 ins. long, 10 ins. deep, 22 ins. high. Price, \$4.00.



SMALL SINGLE SHELF STAND.



SQUARE STAND, WITHOUT TRELLIS.



HALF CIRCLE STAND WITH TRELLIS.

"STANDARD" FLOWER POTS.

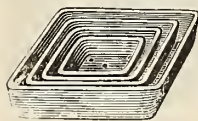
No order filled for less than \$2.00 worth. We pack carefully, but will make no allowance for breakage.

Breakage is not one-half as great as in other pots, the deep rim protecting them. The foot keeps the pot up from bench, so that it is impossible for holes to become clogged. The concave bottom and large hole insure perfect drainage.



Round Seed or Bulb Pans.

Height.	Width.	Per doz.
3 in. x 6 in.	\$0.75
4 in. x 8 in.	1.00
5 in. x 10 in.	1.50
6 in. x 12 in.	2.00
7 in. x 14 in.	4.00
8 in. x 16 in.	8.00
9 in. x 18 in.	12.00



Square Seed Pans.

	Per doz.
6 in. x 6 in.	.....\$1.75
8 in. x 8 in.	.....2.75
10 in. x 10 in.	.....2.75
12 in. x 12 in.	.....3.50

Indurated Fibre Waterproof Saucers.

Are not porous, and therefore do not absorb moisture and spoil woodwork, tables, etc., on which plants stand. Not breakable. Color, terra cotta brown.



Common Flower Pot Saucers.



Each.	Per doz.	Per 100
4 inch...\$0.02	\$0.20	\$1.50
5 "03	.25	1.65
6 "04	.30	2.25
7 "05	.50	3.50
8 "06	.60	4.00
9 "10	1.00	7.00
10 "12	1.25	7.50
12 "15	1.50	10.00

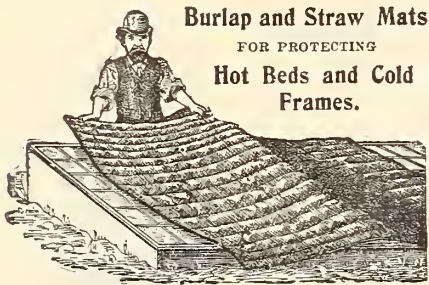
WINDOW BRACKETS FOR PLANTS.

Wrought iron. Highly finished and supplied complete with screws. The side springs prevent the pots from being knocked off.

	Each.
1 pot.....	\$0.25
2 " .....	.50
3 " .....	.75
4 "	1.00

Hanging Basket and Bird Cage Hook, 15cts. each.





Burlap and Straw Mats
FOR PROTECTING
Hot Beds and Cold Frames.

BURLAP MATS.

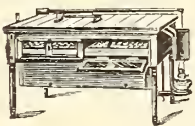
Made of strong hurlap bagging, warmly lined with waste wool and cotton, which is quilted in to hold position. They are excellent substitutes for straw mats, more easily handled, less bulky and they do not harbor mice. **Prices:** size A, 40x76 inches, \$1.00 each, \$11.00 per doz.; size B, 76x76 inches, \$1.25 each, \$14.00 per doz.

"WATERPROOF DUCK" MATS.

Filled with cotton and wool waste, and quilted. The "waterproof duck" cotton cloth on one side sheds water, and prevents them from getting "soaked through." **Prices:** size C, 40x76 inches, \$1.50 each, \$16.00 per doz.; size D, 76x76 inches, \$2.00 each, \$22.00 per doz.

RYE STRAW MATS.

Made in the best manner of long rye straw and best tarred cord. **Prices:** size, 3x6 feet, \$1.00 each, \$11.00 per doz.; size, 6x6 feet, \$1.75 each, \$20.00 per doz.



Pineland Incubators.

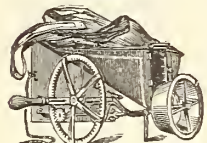
60 egg size, - -	\$16.00
108 " " " " " "	20.00
160 " " " " " "	25.00
220 " " " " " "	32.00
300 " " " " " "	40.00
320 " " " " " "	45.00
440 " " " " " "	50.00



Planet, Jr., Celery Hiller.

Has lever wheel for regulating depth; lever expander to regulate quantity of earth thrown. The "single" Hiller throws higher and works in narrower rows, but only does one side of a row. Double row hiller, - - \$14.00
Single row hiller, - - \$11.00

Cahoon's Broadcast Seeder.



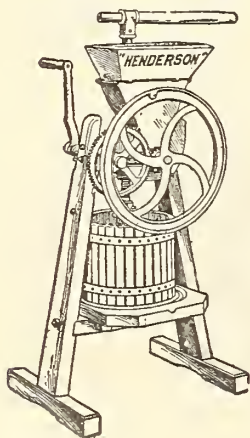
Broadcasts all kinds of grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet. Price.....\$3.75

Crown Wheelbarrow Grass Seeder.



Best machine to sow clover and timothy and different grass seeds. Wire agitator not affected by the weather, like a cord. The quantity of seed can be graduated from 3/4 to 2 1/2 lbs. to the acre. The seed box is 14 feet long and sows evenly and accurately. Price.....\$8.00

THE HENDERSON IMPROVED CIDER MILL.



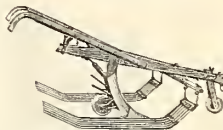
A greatly improved combined mill and press, most durably made and braced. The hopper will hold nearly half a bushel of apples, and the crushers are so constructed that it is self-feeding and does not require the use of a stick to force the apples into the crushing rolls as do so many of the other styles of combined mill and press. It will grind apples, grapes, currants, cherries, in fact all kinds of fruit used for either cider, vinegar or wine. The improved gearing is outside, and the greatly increased speed, combined with ease of operation, enables one person to grind from 15 to 20 bushels of apples per hour. The curli measures 12x12 inches and holds the pomace of about two bushels of apples. Price, \$12.00.



The Henderson Chilled Plow.

As hard as steel; all improvements; the best plow. Light, 1 horse, \$4.50
Medium, 1 horse, - 5.50
Full, 1 horse, - 6.50
Light, 2 horse, - 7.50
Medium, 2 horse, - 8.00
Full, 2 horse, - 8.50
Wheel, extra, - 1.00
Jointer, extra, - 2.00

Henderson's Potato Digger.



The king of all low-priced diggers, working perfectly under nearly all conditions of the soil, weeds and crab-grass, separates potatoes from weeds and dirt. Price, \$15.00.

Gold Medal Subsoil Plow.



For following a common plow, breaking up the earth to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse, without throwing subsoil on top. 1-horse, \$3.00; with wheel, \$6.00
2 " " " " " " 7.00
Extra shares, 1-horse, - - 8.50
2-horse, - - 15.00

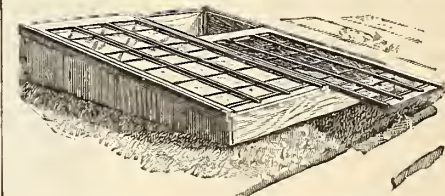
The Henderson Lever-Set All-Steel Harrow



A spike-tooth harrow with lever up. A smoothing harrow with lever down. Made entirely of steel. The teeth can be instantly set at any angle from forward pitch to straight up or slanting backward. 1-horse, 1 section, 5 ft. cut, \$7.50
2 " " " " " " 7.00
2 " " " " " " 10 " " 11.00
2 " " " " " " 10 " " 13.50

HOT BED AND COLD FRAME SASH.

"Regulation" Unglazed.—3x6 feet, for 6x8-inch glass, of best cypress, \$1.00 each, \$11.00 per doz., \$85.00 per 100.
Extra Fine Unglazed.—Made from "red gulf" cypress, finished edges, requiring 10x12-inch glass. 3x6 feet, \$1.25 each, \$14.00 per doz.
Extra Fine Glazed.—3x6 feet, with three rows of 10x12-inch glass, painted two coats white, \$3.50 each, \$40.00 per doz.



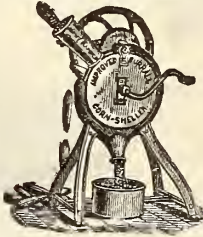
COLD FRAMES AND HOT BEDS.

Cypress lumber, planed and painted two coats; fitted ready to put together; 8 inches deep in front, 16 inches deep at back. Prices DO NOT include sash, (for prices of sash, see above.)
No. A.—For two 3x6 ft. sash \$7.50
No. B.— " " " " " " 9.00
No. C.— " " " " " " 10.50
No. D.— " " " " " " 12.00

DEEP COLD PITS.

For wintering bulbs, carnations, dormant roses, etc. Above ground they are the same as the hot bed frames offered above, and, in addition, have posts and 2-inch lumber for siding up the excavation, 18 inches below the surface. Prices DO NOT include sash, (for prices of sash, see above.)
No. E.—For two 3x6 ft. sash \$10.50
No. F.— " " " " " " 12.50
No. G.— " " " " " " 14.50

Burrall Corn Sheller.



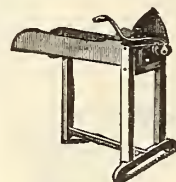
Separates corn from cob. \$6.75

Champion Root Cutter.



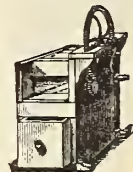
The best cheap root cutter; holds one bushel.....\$7.00

Lever Feed Cutter.



For cutting fodder, hay, straw, etc. Furnished with gauge plate to change length of cut. Price.....\$3.75

Horse Radish Grater.



Box pattern; capacity, 15 lbs. an hour. Perforated tin cylinder, \$6.50. Wooden cylinder, studded steel pins, \$7.50.

SEND FOR IT.
MAILED FREE.

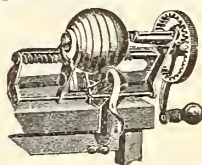
HENDERSON'S NEW TOOL IMPLEMENT... AND... CATALOGUE.

IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF THESE AND MANY OTHER

Implements, Tools and Requisites

FOR THE
FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE, POULTRY YARD, ETC.

Apple Parer, Corer and Slicer.



The parings and juice fall clear of the working parts; strong, durable and does good work. It can be used to pare only, without coring and slicing, if desired. Price, \$1.25.

"All-About" Hand Carts.



For carrying tools, vegetables, etc. Finely painted. No. 1. Wheels, 36 in., box, 40x28x10 in., 1-in. tire, \$8.50; 3-in. tire, \$10.00.
No. 2. Wheels, 30 in., box, 30x20x9 in., 1-in. tire, \$7.50; 3-in. tire, \$9.00.
If springs are wanted, add \$1.50 per cart extra.



Grape and Raisin Seeder.
Family size,.....\$1.00
Will seed 1 lb. in 5 minutes.
Hotel size,.....\$2.50
Will seed 1 lb. in 1 minute.

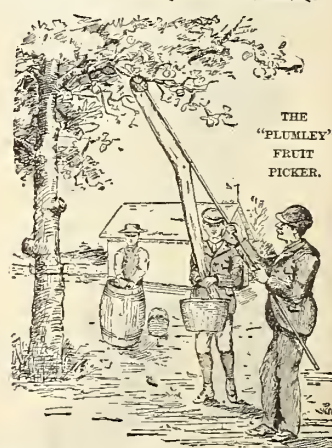
Fruit, Wine and Jelly Press.



Extracts juice and ejects seeds and skins in one operation. Family size, 1 quart.....\$3.00
Large size, 3 quarts.....\$5.00

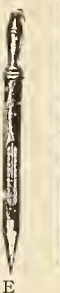
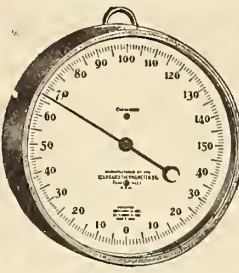
THE "PLUMLEY" FRUIT PICKER.

A very simple device, without springs or immediately to get fruit, is pulled off by force curved from fingers, and it rolls easily out, the bottom of which can be held in a basket or barrel.

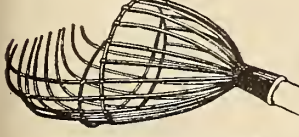
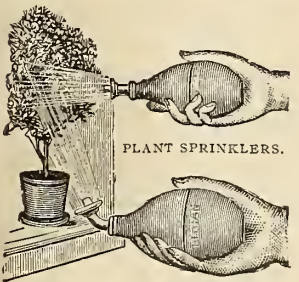
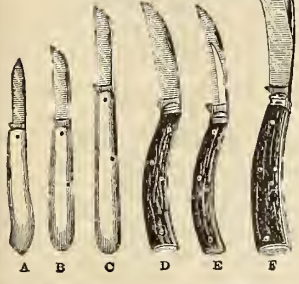


Price, (without pole).....\$1.00
(with pole).....1.25

THERMOMETERS.



EUREKA FUMIGATOR
BUDDING KNIVES. PRUNING.



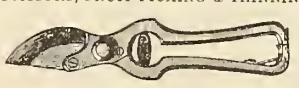
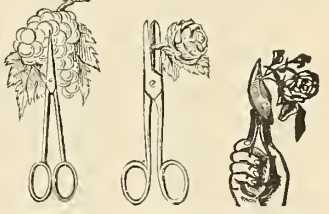
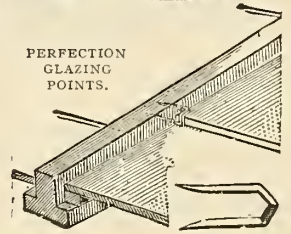
Seasonable
Autumn

TOOLS

Full Description in our
Implement Catalogue.

Bill Hooks. For cutting underbrush, trimming hedges, etc.	\$1.35
Brush Axe. Axe handled for shrubbery and underbrush.	1.00
Corn Husker. Excelsior; malleable iron; fits either hand.	.15
Corn Break, the Eureka. For breaking off ears in husking; fits either hand; twice as much can be done with it.	.20
Corn Knives.—Eureka Corn Knife. Forged steel.	.35
Machete Cane Knife. Finest steel.	.65
Dibbers, Henderson's Round Dibble for transplanting.	.35
Fruit Picker, The Perfect. Galvanized steel wire, attaches to pole of any length. Price, without pole.	.40
Fruit-Picking Step-Ladder, "The Automatic." Does not topple, slip or fall; 6 ft., \$1.75; 8 ft., \$2.25; 10 ft.	2.75
Fumigators, Eureka. No. 1, 12 ins. high, \$1.50; No. 2, 16 ins. high, \$1.75; No. 3, 20 ins. high, \$2.00; No. 4, 24 ins. high.	2.75
Fumigators, Perfection. Has water-tank, making moist smoke; No. 1 holds one peck of stems, \$2.00; No. 2 holds half bushel of stems, \$3.75; No. 3 holds three-quarters bushel of stems.	4.50
Gardener's Gloves. Heavy Goat, for thorny plants.	1.00 pair
Rubber, with gauntlets, men's sizes, \$1.50; ladies' sizes.	1.25
Glazing Points, Perfection, per box of 1000, 65c.; or by mail.	.75
Pincers, for applying above, 50c.; or by mail.	.55
Hatchets—Axe Pattern. Handled. For pruning, hunter's use, etc., No. 1, 1 1/2 lbs., 50c.; No. 2, 1 3/4 lbs., 60c.; No. 3, 2 lbs.	.70
Hoes—Prong Hoes or Potato Hooks. 5 round tine, 75c.; 4 broad tine.	.70
Knives, Budding, Ivory handles, finest quality steel; round point blade, curved handle (a), \$1.25; straight blade, short handle (b), \$1.25; straight blade, long handle (c).	1.50
Knives, Pruning. Stag handles, finest quality. Medium size, single blade (d), \$1.00; medium size, double blade (e), \$1.50; large size, single blade (f).	1.25
Twenlow's Old English Glazing Putty, for glazing greenhouses, sash, etc.—new or old—superior to putty. One gallon glazes 300 lineal feet. Prices: 40c. qt., 75c. 1/2 gal., gal.	1.35
Pruners, Waters' Tree. The best pruner; cuts limbs up to 3/4 inch in diameter, with 4 ft. handle, 70c.; 6 ft., 80c.; 8 ft., 90c.; 10 ft., \$1.00; 12 ft.	1.10
"Telegraph" Pruner, attaches to pole of any length, operates with a cord; a spring throws knife back.	1.00
Raphia, for tying, 18c. lb.; 10 lbs., @ 17c. lb.; 100 lbs., @.	.16
Rubber Plant Sprinklers—(Postage extra, 5c. each).	
Straightneck, 6 oz., 65c.; 8 oz., 75c.; 10 oz.	.85
Angleneck, 6 oz., 70c.; 8 oz., 80c.; 10 oz.	.90
Rubber Putty Bulb, for glazing, \$1.00; or mailed.	1.10
Saws—Pruning, Double-edge, 16 in., 65c.; 18 in., 75c.; 20 in.	.85
One-edged Pruning Saw, 16 in., 60c.; 18 in., 70c.; 20 in.	.80
Pruning Saw and Chisel Combined (without pole).	.90
Scissors, Grape-Thinning, English. For thinning grapes out of the bunches; best steel. Imported.	.60 each
Flower-Picking, English. Imported.	.65 each
American Flower-and-Grape-Gathering Scissors. Large and perfect.	.80
Shears—Hedge. (Notch, 25c. extra.) 8 in., \$1.25; 9 in., \$1.50; 10 in.	1.75
Pruning, Solid Steel, 7 1/2 in., 90c.; 8 1/2 in., \$1.00; 9 1/2 in.	1.10
Pruning, malleable, with steel blades, 8 in.	.50
Levin's Improved, medium size, 50c.; full size.	.60
American Lopping Shears, 2 ft. handle, \$1.00; 3 ft. handle.	1.25
Shovels—Wire Potato and Root Scoop. Dirt sifts out.	1.50
Syringes, solid brass—	
No. A. 12 in. long. 1 spray and 1 stream jet.	2.25
No. 2. 13 1/2 in. long. 1 coarse and 1 fine spray and 1 stream jet.	4.00
No. 10. 18 in. long. 1 coarse and 1 fine spray rose and 1 stream jet, with patent valves and elbow joint.	6.00
No. 11. Same as No. 10, without valves.	5.00
No. G. 16 in. long. 1 spray rose and 1 stream jet and elbow joint.	4.50
No. H. 18 in. long. (sheet brass). 1 spray rose.	2.50
Thermometers—(Cannot be mailed).	
Incubator—Perfection.	.75
Common Japanned Tin Case. (Fig. A.) 7 in., 15c.; 8 in., 20c.; 10 in., 25c.; 12 in.	.30
Distance Reading. (Fig. B.) Porcelain scale magnifying tubes, 8 in., \$1.00; 10 in., \$1.25; 12 in.	1.50
Plate Glass Window Thermometer. (Fig. F.) Bevel edge, white enamel face, 8 in., \$1.25; 10 in., \$1.50; 12 in.	1.75
Siex's Heat and Cold Self-Registering. (Fig. C.) 8 in., \$2.50; 10 in., \$3.00; 12 in.	3.50
Cold-Registering Thermometer. (Fig. D.) 8 in.	.85
Heat-Registering Thermometer. (Fig. D.) 8 in.	.90
Hot-Bed or Mushroom-Bed Thermometer, pointed brass bottom for plunging. (Fig. E.) Best grade, \$1.50; standard grade.	1.00
Clock Thermometer, 9-inch dial, metal case.	2.00
Trowels—Ordinary. 5 in., 10c.; 6 in., 12c.; 7 in.	.15
Solid Steel, 5 in., 40c.; 6 in., 45c.; 7 in.	.50
"Slim Jim." Small size, 15c.; large size.	.25

PERFECTION
GLAZING
POINTS.



SOLID STEEL PRUNING SHEARS.



WIRE POTATO SCOOP.



STEEL TROWEL.



"SLIM JIM" TROWEL.



Insect Destroyers.

ABOUT MAILING.—Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 15c. per lb. is added to the prices, to pay postage. Fluids (those offered by the qt., etc.) and poisonous powders are not mailed and must be sent by express.

Insects that Eat Foliage, Fruits, Flowers, Etc., whether they are bugs, worms, caterpillars or slugs, etc., are best destroyed by some poisonous insecticide, such as Paris Green or Hellebore. If for any reason it is not deemed safe to use a poison, the next best non-poisonous insecticides are Persian Powder, Slug Shot, Bug Death, Fir Tree Oil or Soap, Kerosene Emulsion or Tobacco Extract.

Insects that Suck the Juice of Plants, such as lice, green and black fly, red spider, scale, mealy bugs, etc., can only be destroyed by skin-irritating insecticides, such as Kerosene Emulsion, Extract of Tobacco, or Fir Tree Oil.

Plants and Fruits affected by Fungus Disease, such as mildew, spot, dry rot, rust, etc., should be treated with either Bordeaux Mixture, Copper Solution or Sulphur.

For Tree Borers, Insects on Trunks, eggs on bark, use Whale-Oil Soap.

For Animal Insects use Cattle Comjort, P. D. Q. Powder or Thymo-Cresol.

Application of Insecticides and Fungicides is best done for fluid solutions with a Spray Pump, Knapsack Sprayer, Syringe or Vaporizing Bellows. In powder form they are best applied with a Powder Gun, Bellows or Duster.

ANT DESTROYER. A non-poisonous powder. Price, ½ lb. can, 40c.; 1 lb. can, 75c.

APHIS PUNK. A soft paper saturated with nicotine, rolled and dried. When lighted it burns slowly. For "smoking" conservatories, etc. Price, per box of 12 rolls, 60c., or by mail, 70c.

BORDEAUX MIXTURE. (1 gallon makes 50.) An indispensable Fungicide. Ready for use by simply adding water. Price, 1 pint, 25c.; 1 quart, 40c.; 1 gallon, \$1.00; 5 gallons, \$4.50.

BUG DEATH is a non-poisonous, insect-killing powder. Price, 15c. lb.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., \$1.00; 100 lbs., \$7.00.

CATTLE COMFORT protects animals from flies, mosquitoes, lice, etc.; Price 1 quart, 45c.; 1 gallon, \$1.25; 5 gallons, \$5.00.

COPPER SOLUTION, AMMONIATED. A Fungicide. Carbonate of Copper dissolved in Ammonia. One quart for 25 gallons of spray. Price, 1 quart, 50c.; 1 gallon, \$1.50.

FIR TREE OIL. A popular Insecticide for greenhouse and house plants. ½ pint for 10 gallons of water. Price, ½ pint tin, 40c.; pint, 75c.; quart, \$1.25; 1 gallon, \$4.00.

FIR TREE OIL SOAP. A formula of the above Fir Tree Oil, prepared in soap form. An ounce makes 1 gallon. Price, ½ lb. tin, 25c.; 2 lbs., 75c.; 5 lbs., \$1.75; 10 lbs., \$3.25; 20 lbs., \$6.00.

GRAPE DUST. A non-poisonous powder for the remedy and control of mildew and rot on grapes, gooseberries, roses, etc. Price, 5 lb. pkg., 35c.; 100 lb. keg, \$5.00.

HELLEBORE, Powdered White. For worms, caterpillars, etc. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 20c. per lb.; 5 lbs., 90c.; 10 lbs., \$1.75; 25 lbs. and over at 16c. per lb.

KEROSENE EMULSION. Ready for use by simply adding water (25 to 50 parts water to one of Emulsion). For sucking insects on plants or animals. Price, quart, 40c.; gallon, \$1.00; 5 gallons, \$4.50.

LEMON OIL INSECTICIDE. An odorless fluid compound, that is safe to use on plants and harmless to the user—it is especially recommended for the destruction of scale, mealy bug, spider, mildew, rust, aphids, worms and caterpillars. Price, ½ pint, 25c.; pint, 40c.; quart, 75c.; ½ gallon, \$1.25; gallon, \$2.00.

NICOTEEEN. An extract of tobacco for vaporizing conservatories, etc. Table-spoonful to 1½ pints of water. Price, pint bottle, \$1.50. Vaporizing Pans, extra, \$1.50 each.

NICOTICIDE. An extract of tobacco, used in fumigation. The required quantity is placed in a tin dish and evaporated by a spirit lamp, placed underneath. An effectual remedy for insects in the greenhouse, window garden or frames. Price, 4 oz. can, 70c.; ½ pint, \$1.25; pint, \$2.50. Evaporating Apparatus, extra, 60c.

PARIS GREEN. A poisonous powder. Price, ½ lb. package, 15c.; 1 lb. package, 25c.; 5 lb. package, \$1.00; 25 lb. bucket, \$5.50; 100 lb. keg, \$18.00.

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. (Cheap adulterated grades are worthless.) An effective, non-poisonous insect-killing powder. Price, 20c. ½ lb., 50c. lb., 5 lbs., \$2.25, 10 lbs., \$4.00.

"P. D. Q." POWDER FOR DOGS AND POULTRY. Non-poisonous insect powder for insects on dogs, cats, chickens, etc. Price, 1 lb. box, 25c.; 5 lb. bag, \$1.00.

"ROSE LEAF," Extract of Tobacco. Most effectual for the destruction of insects on plants. Dilute with from 30 to 150 parts of water. Pint can, 30c.; quart can, 55c.; gallon can, \$1.50.

SLUG SHOT. A non-poisonous powder Insecticide. Price, per keg of 125 lbs. net, \$5.00; per barrel of 235 lbs. net, \$8.50; 10 lb. package, 50c.; 5 lb. package, 30c.; in tin canister, with perforated top for applying, 25c. each.

IMPORTED SCOTCH SOFT COAL SOOT. Prevents insect ravages at the root and acts as a stimulating fertilizer. Price, 1 lb., 10c.; 10 lbs., 50c.; 25 lb. bag, \$1.25; 100 lb. bag, \$4.00.

SULPHUR. Used as a Fungicide. Price, 10c. per lb.; 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb.

THYMO-CRESOL. 1 gallon makes 100 gallons. A world-famous cold water sheep dip, and unexcelled for animal wounds, skin diseases, killing animal parasites, mixing with whitewash for trees, chicken-houses, kennels, etc. Price, pint can, 45c.; quart can, 60c.; 1 gallon can, \$1.60; 5 gallon can, \$6.75.

TOBACCO DUST, Fine. For green and black fly, etc. Price, 10c. per lb.; 5 lbs., 30c.; 10 lbs., 50c.; \$2.50 per 100-lb. bag.

TOBACCO STEMS. For fumigating conservatories. Price, 50 lb. bale, 85c.; 100 lbs., \$1.50; per ton, \$20.00.

WHALE OIL SOAP. Makes an excellent wash for the bark of trees, etc. Price, 15c. per lb.; 2 lbs., 25c.; 5 lbs., 50c.; 25 lbs. and over, at 8c. per lb.

FLUID WEED DESTROYER. Destroys weeds, moss, grass, etc., in garden walks and carriage drives. Quart can, makes 6 gallons, sufficient for 150 sq. ft., 50c.; gallon can, makes 25 gallons, sufficient for 600 sq. ft., \$1.25; 5-gallon keg, makes 125 gallons, sufficient for 3000 sq. ft., \$5.00.

WORM EXTERMINATOR. For worms in lawns, gardens, flower pots, etc. ½-pint bottle, makes 10 gallons of liquid, 50c.; 1½-pint bottle, makes 30 gallons of liquid, \$1.00; 2½-pint bottle, makes 100 gallons of liquid, \$3.00.

OUR NEW IMPLEMENT CATALOGUE (mailed free) illustrates and describes a full line of hand and horse power apparatus for applying fluid and powder Insecticides and Fungicides.

HENDERSON'S SUPERIOR FERTILIZERS.

(Prices include putting on board, N. Y., purchaser paying freight.)

Strictly high-grade, containing all the elements needed by vegetables and flowers for their perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and it continues to feed them until the end of the season.



Highly concentrated, fine, dry and free from objectionable odor, easily applied, by sprinkling over the surface of the soil and raking in; or it can be mixed with water (stirring well) and applied as a liquid manure. If something especially fine in vegetables or flowers is desired, two or three additional applications, made at intervals, will produce magnificent results. A 10 lb. package is sufficient for a space 15x20 ft. for one application, or 500 to 600 lbs. per acre. Instructions on each package.

Price, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.75; 100 lb. bag, \$3.00; 200 lb. bag, \$5.00; per ton, \$45.00.

HENDERSON'S LAWN ENRICHER.

Can be Applied Spring, Summer or Fall. Odorless—Quick-Acting.



A clean, portable and convenient lawn dressing which we have found to be never-failing in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall. It is in every way more desirable than manure, which is so often full of weed seeds. The use of "Henderson's Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagreeable odors.

Quantity Required. A 10 lb. package is sufficient to go over an area of 300 square feet, or for forming a new lawn, from 1000 to 1500 lbs. per acre, or half the quantity for renovating an old one. Price, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.75; 100 lb. bag, \$3.25; 200 lb. bag, \$6.00; per ton of 2000 lbs., \$50.00.

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 of improved substance. It contains in a highly concentrated form all of the ingredients of plant food essential to the highest development of plants and flowers. It is very soluble and is readily assimilated, so that marked improvement is usually noticed in ten days' time. It is fine and dry, clean and easy to apply, either sprinkled over the surface of the soil as a top-dressing, or dissolved in water (stirring well). Detailed directions on each package.



Price, 1 lb. package, sufficient for 25 ordinary sized plants for one year, 20c., or prepaid, 35c.

CLAY'S FERTILIZER.

A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high price. Price, per bag of 14 lbs., \$1.25; 28 lbs., \$2.25; 56 lbs., \$4.00; 112 lbs., \$7.00.

VARIOUS FERTILIZERS.

	Bag of 100 lbs.	Bag of 200 lbs.	Ton 2,000 lbs.
Bone Meal, Ground raw, Pure, 1 lb. package, 10c. (Postage, 15c. lb. extra) 5 lbs., 30c.; 10 lbs., 50c.;			
25 lbs., \$1.00; 50 lbs., \$1.50.	\$2.50	\$4.25	\$36.00
Crushed Bone, Ground raw, Pure	2.25	4.00	34.00
2.75	5.00	45.00	
Bone Superphosphate	2.00	3.50	32.00
Blood and Bone	2.25	4.00	36.00
Sheep Manure, Pulverized, 2 lbs., 15c. 10 lbs., 50c. (Postage, 15c. lb. extra)	2.00	3.50	30.00
Ashes, Canada Hardwood, Unleached	—	2.00	18.00
Nitrate of Soda, 5 lb. package, 30c.; 10 lbs., 50c.; 25 lbs., \$1.25; 50 lbs., \$2.00.	3.50	6.00	Apply
Land Plaster, per bbl. of 250 lbs. net, \$1.50.	—	—	11.00
Mape's Manures, Complete "A" Brand	2.00	3.75	35.00
Complete for Genera. Use	2.25	3.85	37.00
" " " Heavy Soils	2.50	4.25	40.00
" " " Light Soils	2.50	4.25	42.00
" " " Average Soils	2.00	3.75	36.00
" " " Vegetables for all Soils.	2.50	4.50	42.00
" " " Farm Crops, Cereal Brand.	1.75	3.00	29.00
" Cabbage and Cauliflower	2.25	4.00	38.00
" Corn Manure	2.25	3.75	35.00
" Fruit and Vine Manure	2.50	4.25	40.00
" Orange and Fruit-Tree Manure	2.25	4.00	38.00
" Grass and Grain, Top-dressing	2.50	4.25	41.00
" Potato Manure	2.25	4.00	39.00
" Tobacco Manure, Wrapper Brand	2.75	5.00	47.00

Garden and Farm

BOOKS.

Flowers, Vegetables, Fruits,
Farm Crops, Dairying, Animals,
Spraying, Etc

HENDERSON'S HANDBOOK OF PLANTS AND GENERAL HORTICULTURE.

By PETER HENDERSON. 526 Pages. Profusely Illustrated. Price, Post-Paid, \$3.00.

THE standard American dictionary of plants, flowering, ornamental, economic, etc., including vegetables and fruits; in fact, a complete work on cultivated plant life. Everything is arranged alphabetically, from *Aaron's Beard* to *Zygophyllum*; very complete descriptions are given, with full cultural instructions for every thing of importance. A full list of popular names and all botanical terms are given; also a glossary of the technical terms used in describing plants. A monthly calendar of operations for the greenhouse and window garden, flower, fruit and kitchen garden, renders it valuable as a book of reference; in short, there is sufficient matter given on all gardening subjects to allow this book to be termed *The American Gardener's Dictionary*.

CONTENTS.

About 5000 genera of plants, with their descriptions, histories, usefulness, hardiness, requirements, etc., and cultural instructions are given—Popular or Common Names—Correct Pronunciation—Cultivation of Principal Vegetables, Fruits and Flowers—Winter Forcing of Roses, Bulbs and other Plants used for Cut Flowers—Winter Forcing of Vegetables and Fruits—Calendar of Garden Operations.

Annuals, Bedding and Borders, Bouquets, Budding, Cold Frames and Pits, Conservatory, Designs, Draining, Fertilizers, Fountains, Frozen Plants, Glazing, Grafting, Grasses, Greenhouse, Hanging Baskets, Heating, Hedges, Herbaceous Plants, Herbarium, Hybridization, Insects and Insecticides, Lawn, Manures,

Mulching, Moles, Orchard, Orchid culture, Ornamental Planting, Parlor Gardening, Plant Protection, Plants for Shady Places, Plants for Seaside, Poisonous or Unhealthy Plants, Potting, Propagation by Cuttings, Layers, Seeds, etc., Pruning, Rock Garden, Rotation of Crops, Screens, Seeds, Shading, Soil, Sub-soiling, Sub-tropical Garden, Temperature, Transplanting, Trenching, Vases, Ventilating, Walks, Wardian Cases, Waterfalls, Watering, Water Lilies and Water Plants, Weeds, Wintering Plants.

Useful Tables and Memoranda on Temperature, Rain, Soil, Manures, Numbers of Plants and Trees to an Acre. Quantity of seeds required per Acre; for a certain number of Plants; to a given length of drill, etc.

GARDENING FOR PROFIT.

By PETER HENDERSON. 375 Pages. Fully Illustrated. Price, post-paid, \$1.50.

IF you wish to grow Vegetables for Sale, read **GARDENING FOR PROFIT**. The personal success of its author during his long career as a market gardener, and the success of thousands from the time he first made his cultural methods known up to the present day, show the popular estimation of the value set upon this great work. While written particularly for the market Gardener and Trucker, yet it is of equal value for large private gardens. It tells the whole story, from selection and treatment of soils to marketing the produce; also covers the forcing of vegetables, strawberries, etc.

PRACTICAL FLORICULTURE.

By PETER HENDERSON. 325 Pages. Fully Illustrated. Price, post-paid, \$1.50.

IF you wish to become a Commercial Florist, then of all books you should procure **PRACTICAL FLORICULTURE**. We have any number of complimentary letters from people who actually knew nothing of the florists' business, but who followed the instructions in this work and are now "full-fledged florists." And although written especially for the Commercial Florist, it is equally valuable to the amateur and all having conservatories, greenhouses window gardens, etc. Admitted to be the leading American authority on this subject.

GARDENING FOR PLEASURE.

By PETER HENDERSON. 404 Pages. Fully Illustrated. Price, post-paid, \$1.50.

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