

## Greater Beanty-More Lavish

Now for the first time since the beginning of the war you may obtain an unlimited supply of all the most desirable varieties of spring flowering bulbs. Henderson's bulbs, the finest produced here and abroad, include all of the old varieties together with many of the more recently introduced. Listed in this catalog you will find the choicest spring flowering bulbs to aid you in making your garden the finest in years.

NO SHIPPING CHARGES. Grass Seed we deliver transportation paid at prices listed throughout the United States and possessions. In making this prices listed throughout the united States and possessions. In making this Express or Freight.

Regarding the shipment of plants, see page 18
SHIPPING DATES. Forcing Lilies, Freesias, Dutch Iris, Paper. White Nar. cissus. White Callas, are ready for shipment early in September. Our major stock of bulbs, including Narcissus. Tulips, Iris, Peonies, etc are ready for shipment the latter part of September and throughout October
and the early part of November. Hardy Lilies are ready for shipment in October and November

REMiTTANCES may be made by Express Money Order, P. O. Money Order or Bank Draft; if bills or silver, send a Registered Letter, otherwise it is at sender's risk. We must decline sending goods C.O.D. unless $25 \%$ of their value accompanies the order. If cash or stamps are sent by mail. REGISTER THE LETTER, otherwise it travels at owner's risk. Send 3 c stamps.

ACCOUNTS. Charge accounts invited. Kindly furnish reference. If con venient, New York City reference preferred
ALL GARDENERS OF EXPERIENCE know that success depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the trade Peter Henderson \& Co. gives no warranty, express or implied, as to the productiveness of any seeds, bulbs or plants it sells and will not be in any way responsible for the crop. Our liability in all instances, is limited to the purchase price of the seed, bulbs or plants.

Henderson's Bulbs are delivered TPANS: PORTATION PAID in the United States.


## ORDER BLANK for BULBS, PLANTS, ROOTS, SEEDS, ETC. PETER HENDERSON \& CO.

| PLEAEE DO HOT WRITE IN THIE space | 35 CORTLANDT STREET, NEW YORK 7, N. Y. | Enclosure <br> Draft or Check <br> En. Moncy Order <br> Post-Office Order <br> Postage Stamps <br> (Send 3c Stamps) <br> Total |  |
| :---: | :---: | :---: | :---: |
| FLOWER |  |  |  |
| eulbs | To (NAME) <br> (Mr., Mrs. or Miss; please print name.) <br> P. O. Box, Street <br> or Rural Delivery $\qquad$ |  |  |
| grase |  |  |  |
| veg. | Post O |  |  |
| imp. | County $\qquad$ State $\qquad$ <br> Station or Exp. Office $\qquad$ <br> (Only if different from P. O.) <br> Superintendent or Gardener (That we may enter his name for Catalogs.) $\qquad$ | NOTLE - If cash or stamps are sent by mbll REGISTHER THIA LIMTER. It is botter to romit by check or mones order. If goods are wanted O.O.D. $85 \%$ of the amonet mast accompeny the order. <br> We do not send plesite C.O.D. Charge Accounts Iavited. Kindly purnish references. |  |
| plant |  |  |  |
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All gardeners of experience know that success with bulbs, etc., depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the seed trade Peter Henderson \& Co. gives no warranty, express or implled, as to the productiveness of any seeds, bulbs or plants it sells and will not be in any way responslble for the crop. Our liability, in all Instances, is itmited to the purchase price of the seed, buibs or plants
SHIPPING DATES-ForcIng Lilles, Freeslas, Dutch Iris, Paper White Narcissus, White Callas are ready for shipment in September. Our major stock of Bulbs, including Narcissus, Tulips, Iris, Peonias, etc.. are ready for shipment the iatter part of September and Our major stock of Bulbs, including Narcissus, Tulips,
throughout October and the early part of November.
throughout October and the early part of November.
Hardy Lilies are ready for shlpment in October and November.
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Quantity
(PLEASE DO NOT WRITE IN THIS SPACE)


# Henderson's Giant DARWIN TULIPS 

## The Stars of the Spring Garden Pageant

Remember-Henderson's Tulip Bulbs Are the Finest Money Can Buy-Selected Largest Flowering Size-Not "Seconds" That May Be offered at a Lower Price.

The varieties marked *are especially good for growing indoors. Send for leaflet "How To Grow sulbs.
To aid in making selections of varieties for continuity of bloom, etc., we have indicated their elative time of flowering by the letters $E, F, G$ H, and I, the E's being the earliest to bloom. The height is also given but may vary. The bulbs hould be spaced about 5 inches apart and base of the bulbs should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.
Afterglaw. (F-26 in.). Deep rosy orange, salmon tinted edge. (See page 2.) Daz. \$1.50; 100 $\$ 12.00$.

* Avanti. (F-26 in.). Bright rose with lighter edge. Doz. \$2.00; 100 \$15.00.
*Barłigon. (F-22 in.). Large flowers of fiery crimson with white base. Doz. \$1.50; $100 \$ 12.00$.
*Bleu Aimable. (F-16 in.). Bright violet-purple, shaded steel-blue, blue base. (See page 2.) Doz. \$1.50; 100 S12.00.
City af Haarlem. (F-26 in.). A favorite for bed ding and exhibition. One of the largest flower ing varieties. Color, vermilion scarlet, blue base edged white. (See page 2.) Daz. \$1.50; 100 \$12.00.
Dream. (F-27 in.). Large cup-shaped flower of heliotrope with silvery lilac margin; blue base. Daz. 51.50; 100 \$12.00
Eclipse. (F-25 in.). A brilliant, tall and most de sirable variety of lasting quality. Color deep crimson with blue base. Daz. \$1.50; $100 \$ 12.00$
Farnscamb Sanders. (F-26 in.). Brilliant orange. scarlet, extra fine. Doz. \$1.50; 100 \$12.00.
Glacier. (F-30 in.). A giant flowering prize-win ning variety. Beautiful pure white flowers with white base and anthers, should be in every collection. Daz. \$2.00; $100 \$ 15.00$.
Galden Age. (F-24 in.). Deep buttercup-yellow flushed salmon-orange. (See illustration.) Daz. \$2.00; 100 \$15.00.
King George V. (F-25 in.). Brilliant cherry red, very large flower. (See illustration.) Daz \$1.50: $100 \$ 12.00$
*King Harold. (G-24 in.). Large flower, dark glossy blood-red shaded maroon. Doz. \$1.50; $100 \$ 12.00$.
King Mauve. (F-32 in.). A grand tall strong grow ng sort, color, lilac with lighter edge. Doz. 51.50: 100 \$12.00.
*La Tulipe Naire. (The Black Tulip). (G-24 in.) The "blackest" of ali Tulips; a large brocad flower of glossy black: high lights maroon Doz. \$1.50; 100 \$12.00
*Madame Krelage. (F-28 in.). A grand flower of purplish rose, broadiy margined with blush pink white base. Doz. \$1.50; 100 \$12.00.
Mt. Erebus. (F-30 in.). Very large flowers, pure snow white. Daz. \$1.50; 100 \$12.00
Mrs. Patter Palmer (Fashion). (G-24 in.). A beautiful large new variety of deep rich. violet purple with a bluish sheen on the outer petals. Daz. \$1.50: 100 \$12.00
Niphetas. (F-26 in.). Beautiful sulphur-yellow Daz. \$1.50: 100 \$12.00.
(Continued on next page)


## Border Collection <br> Giant May Flowering Tulips

See descriptions on pages 3 and 4
No. 1 Zwanenburg No. 2 Wm . Copeland No. 3 King George V
No. 4 Golden Age No. 5 Purple Perfection No. 6 Scarlet Leader
Prices of Henderson's Border Collections Coll. D- 36 Bulbs 6 each 6 vars..... $\$ 4.75$ " E- 72 Bulbs 12 each 6 vars..... $\$ 9.00$ F-150 Bulbs 25 each 6 vars...... $\$ 18.00$

## Giant Darwin Tulips (Continued)

*Pride of Haarlem. (F-26 in.). Magnificent flower of immense size; color ing brilliant salmon-rose, shaded with scarlet; electric blue base. Doz. \$1.50; 100 \$12.00.
*Pride of Zwanenburg. (F-28 in.). Large bright rose with lighter edge Doz. \$1.50: 100 \$12.00.
Princess Elizabeth. (F-29 in.). Soft lilac rose, edges of paler shade: white base. (See page 2.) Doz. S1.50; 100 \$12.00.
Purple Perfection. (F-24 in.). Deep violet-purple. (See page 3.) Doz. \$1.50; $100 \$ 12.00$
Queen of the Night. (F-28 in.). Deep velvet maroon. Doz. \$1.50; $100 \$ 12.00$. Rev. H. Embank ( $F-24$ in.). A large broad flower of silvery -lavender shad ing toward the center into bluish-heliotrope. Doz. $\$ 1.50 ; 100 \$ 12.00$.
Scarlet Leader. (F-26 in.). Brilliant Scarlet. (See page 3.) Doz. \$1.50: $100 \$ 12.00$.
Sundew. (F-16 in.). The fringed Darwin: a beautiful and novel sort, the outer edges of the petals being fringed and laciniated; color bright crimson. Doz. \$1.50; $100 \$ 12.00$.
The Bishop. ( $F-27 \mathrm{in}$. ). A beautiful variety of fine form and texture. Color, deep violet with white base; a fine sort for bedding and forcing. Doz. $\$ 1.50 ; 100 \$ 12.00$.
*Victory. (Victorie d'Oliveria) (F-23 in.). A fine variety for forcing and bedding: color crimson-maroon. black base. Doz. \$1.50; 100 \$12.00.
*William Copeland. (F-26 in.). The best delicate lavender early forcing variety. (See page 3.) Doz. S1.50; 100 \$12.00.
*Williom Pitt. (F-26 in.). One of the largest and grandest of the Darwins; brilliant carmine, center of petals overspread with dark red. Doz. \$1.50; 100 \$12.00.
Yellow Giant. (F-28 in. '. A large cup-shaped flower of golden yellow with black anthers. Doz. S1.50; 100 \$12.00.
*Zwonenburg. (F. 24 in. A beautiful large and attractive sort, having white flowers with black anthers. $\bar{A}$ favorite bedding variety. (See page 3.) Doz. $\$ 1.50 ; 100 \$ 12.00$.

## Grand Mixture Giant Darwin Tulips

Henderson's Grand Mixture is exceptional, being made up endirely of named varieties. Many choice sorts are included to produce a great variety of colors, tones and shades, which blend so perfectly that a lovely, harmonious effect is obtained over an extended period. Very effective for beds or border planting. A few clumps of a dozen or more planted at random will add springtime charm to the perennial border. Fine for foreground or foundation plantings, for mass planting, or for naturalizing.
Price, $\$ 1.25$ per doz.; $\$ 9.00$ per 100; $\$ 85.00$ per 1000 .


## HENDERSON'S COTTAGE TULIPS

## Bring the Pastel Tints of Springtime to Your Garden

Cottage Tulips are so-called because they were found growing in the old cottage gardens of England, Scotland, Ireland and France where they had been established for 50 years or more. All are very beautiful, presenting a great variety in form and coloring For cutting, they are greatly prized on account of their long stems and graceful habit. To aid in making selections for continuity of bloom, etc., the relative time of flowering is indicated by the letters F, G, H. Those marked F being the earliest.
Argo. (F-26 in.). A unique color, golden yellow spotted orange. (See page 2.) Doz. \$1.50: $100 \$ 12.00$
Advance. (F-30 in.). Scarlet Cerise. Doz. \$1.50; 100 \$12.00
Carrara. (F-24 in.). Pure white with faint gray markings at base of petal; good form and substance. Doz. $\$ 1.50$ : 100 s 12.00 .
Dido. ( $G-26$ in.). A perfect flower in form and beauty.
pink Golden Harvest (E.26 in ) 100 \$12.00.
Mrs. John T. Scheepers. (E-26 in.) Huge flowers. Canary yellow. (See page 2.) Doz. S1.50; $100 \$ 12.00$.
(F-24in. Creamy white, turning to rose as flower ages Doz. S1.50; $100 \$ 12.00$
Rosabella. (G-26 in.). Beautiful shade of soft rose-pink turning lighter (Fe le Glory. \$1.50; 100 S12.00
scarlet Glory. (F-24 in.). Large brilliant scarlet flowers. Doz. \$1.50; 100 S12.00.
Yellow Emperor. (F-24 in.). Golden yellow. Doz. \$1.50; 100 \$12.00 Mixed Cotfoge Tulips. A mixture of fine varieties, beautiful colors and
delightful formation of the flowers. Doz $\$ 1.25$; $100 \$ 9.00$.

## Old Dutch Breeder Tulips

## Bring the mellow tones of the Old Dutch Masters to your garden

It is doubtful it any other strain of Tulips can elicit as much admiration as the Breeders. The sparkle, gloss and glitter of the rich purples, bronzes and golds, when seen during the height of the noonday sun, are simply entrancing
Admiral Tromp. (G-30 in.). Coppery-bronze flushed carmine, edged orange. Doz. $\$ 2.00$; 100 \$15.00.
Bocchus. (G-26 in.). Bright purple with deeper bloom. Doz. \$2.00; 100 $\$ 15.00$.
Cardinal Manning. ( $\mathrm{G}-28 \mathrm{in}$. ). Claret-red with rosy bronze sheen. Doz \$1.50: $100 \$ 12.00$.
Dillenburg. (G-26 in.). Magnificent flowers of orange red with bronze yellow edge, inside glistening orange. Doz. 51.50 ; 100 \$12.00.
Dom Pedro. (G-24 in.). Brown shaded maroon, fragrant. Doz. 52.00 : 100 $\$ 15.00$.
George Grapple. (G-30 in.). Lavender. Blue base. Doz. \$2.00; $100 \$ 15.00$. Indian Chief. (G-32).). Beautiful large flower, reddish-purple, flushed coppery brown. Doz $\$ 1.50,100 \$ 12.00$.
J. J. Bowman. (G-26 in.). Tomato-red flushed claret, edged yellow. Doz S2.00; 100 \$15.00.
Louis XIV. (G-27 in.). Dark purple, flushed golden bronze. Very striking Doz. \$1.50: 100 \$12.00.
Velvet King. (G-31 in.). Royal purple with small white base. Doz. $\$ 2.00$ $100 \$ 15.00$
Old Dutch Breeder Tulips Mixed. Our mixture, made up of named varieties, contains a wonderful range of colors. Doz. \$1.50; 100 \$12.00.

## Parrot Tulips

These have attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or laciniate on the edges, and the form of the flower, especially before it opens, resembles the head and neck of a parrot. Only the strongest bulbs of Parrot Tulips can be depended upon to flower. Our bulbs are the best Holland produces. Choice Mixed Stondord Varieties. \$1.50 per doz.: \$12.00 per 100.

## Rembrandt Tulips

These late or May-flowering garden tulips form a class of stately beauty They are in reality Darwin Tulips which have "broken" into permanent variegations-the flowers of various rich colors being striped, blotched and marked with different shades and colors.
Choice Mixed Varieties. Doz. $\$ 1.50 ; 100 \$ 12.00$.

## Botanical Tulips

and Species for Naturalizing, Rockeries, etc.
Plant in clusters of six or more bulbs, placing them two to three inches apart in well-drained pockets where they can remain indefinitely in the Rock Garden.

Per Doz. 100
Clusiano. The Little Lady tulip from Persia. A beautiful
dwarf variety suitable for perennial borders with rock-
eris. Color, white with cheery stripes. Height 12 in. $\$ 2.00$ \$15.00
Dasystemon. A showy species from Turkestan, height 6 in .
$\begin{array}{lll}\text { producing several yellow and white flowers on } \alpha \text { stem. } & 1.50 & 12.00\end{array}$ Eichleri. A grand variety from Turkestan, producing impmanse flowers of crimson scarlet with black center marked with gold. Height, 11 inches
Fosteriono, Red Emperor. A magnificent variety of intense brilliancy, having extra large flowers of a bright ver-
milion-scarlet with a black base bordered yellow Kaufmonniona. (Walter Lily Tulip.) One of the loveliest, Kafmonniona. (Waller Lily Tulip.) One of the loveliest,
from Turkestan. Broad reflexing petals; creamy white with carmine-red; on the reverse, center golden yellow.
Height, 6 in
$2.50 \quad 18.00$
$1.50 \quad 12.00$

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## New Improved Parrot Culips

These beautiful varieties show a vast improvement over the old sorts having larger flowers, artistic shapes and new colorings. The blooms are very large, measuring from six to eight inches in diameter when fully expanded. When in the bud state they resemble the head of a parrot, hence the name. They are very desirable when planted among shrubs or the hardy border, also for growing indoors. They are not suited for bedding purposes.
See color

A-5UNSFINE. An exquisite fringed flower of a bright golden yellow.
Price 40 c each; $\$ 4.00$ per doz.; $\$ 30.00$ per 100.

Plate
B-VIOLET GUEEN. A beautiful sort having large wide open fringed flowers, color lavender blue with white base
C.-BLUE PARROT. An enormous variety of extreme beauty, the color is bright violet outside with a purple interior. The flowers expanded measure eight inches in diameter.
Front Cover a purple interior. The flowers expanded meas
D-RED CHAMPION. A bright scarlet sort, inner and outer petals heavily laciniated with faint white markings on the tip of outer petals.
Price 40 e each; $\$ 4.00$ per doz.; $\$ 30.00$ per 100.

These varieties when first introduced sold far $\$ 20.00$ each.

## HENDERSON'S "FANTASIA" GROUP

of New Improved Parrot Tulips
Described above and shown in color on front cover.

## Price of collections:



## PARROT TULIP

Fantasy. This product originated as a sport from Clara Butt, the wellknown salmon pink Darwin Tulip. Fantasy has inherited the same glorious color, except that the inside of the flower is more intense and borne on stiffer stems. The height is 20 inches.

Each petal besides being elaborately laciniated is marked very distinctly in the center with a streak of apple-green..
This variety is also suitable for growing in pots or pans of soil in the window, attracting great attention wherever exhibited.

## $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## DOUBLE EARLY TULIPS

Boule de Neige. (B-10.) Magnificeni large peony-like flowers Paz. of pure white; forces splendidly
Crown of Gold. (B-10.). (Couronne d'Or.) Large flower, very double, rich golden-yellow, orange. A fine garden tulip and one of the best double yellows for winter forcing
Dante. (B-12 in.) Large blood red
Murillo. (Albino.) (B-10 in.) Magnificent blush white, shaded rose, large full double flowers; the finest double light pink for garden beds and unrivalled for winter flowering, forcing very easily
Orange Nassau. (B-12 in.) An orange-red sport from Murillo; very unioue color ...... $1.50 \quad 12.00$
Peach Blossam. (C-12 in.) Large, double, bright pink flowers, flushed white. Highly recommended for forcing and bedding..... $\mathbf{1 . 5 0}$
Toreadar. (B. 10 in .) Reddish-orange with rich border; a splendid large, very double flower
Dauble Rainbow Mixed. A superior mixture made up from choice named sorts ......... 1.25 9.00

## HENDERSON'S DOUBLE PEONY FLOWERED MAY FLOWERING TULIPS

Startling in the Garden-Exquisite Long-Lasting Cut Flawers
We highly recommend this class of wonderful Tulips which has met with extraordinary approval. The extra large peony-like flowers are borne on strong stems 20 to 24 inches tall and remain in bloom for a long time in splendid condition. These give unrivaled beauty to the garden, par ticularly when planted in clumps of a dozen or more in the perennial border or in the foreground of evergreens or shrubs.
For show purposes either in pots or as cut flowers they invite exclamations of admiration.

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$$
1.50 \quad 12.00
$$

No other type is better suited for formal or informal bedding, either in complementary or contrasting color combination.
Ablon. (White Hawk) (C-12 in.) Very large snow-white Per Por flowers; one of the finest whites for either bedding or Daz. 100 forcing. ............................................................................ $\$ 1.50$
Cauleur Cardinal. (D-12 in.) Brilliant crimson flower of great substance.
1.50
12.00

De Wet. (Fireglow) (B-12 in.) A new variety of remarkable beauty. Golden yellow flushed and stippled fiery orangescarlet, the brightest bedding variety.
Kaiser Kroon. (B-15 in.) Crimson scarlet, with broad yellow margin; large and effective bedder.
1.50
12.00

Pink Beauty. (B-12 in.) A large cup-shaped flower of brilliant orange rose and pink with yellow throat.
12.00

Prince of Austria. (C-14 in.) Glittering copper red, large long stemmed flower; very attractive.
Prosperine. (B-13 in.) Carmine rose, rich, beautifully shaped large flowers.
1.50

Risina Sun. (B-15 in.) Beautiful, large, well-formed flowers, rich deep canary yellow; a fine forcing variety
1.50
12.00

Single Rainbow Mixed. Mixed from named sorts, with proper proportions of bright colors.
1.25

The letters " B "", " C ", etc. following the varieties indicate their earliness of bloom, the " $\mathrm{B}^{\prime} \mathrm{s}^{\prime \prime}$ flower together and are the earliest, "C's" follow before the " $B$ 's'" are out of bloom. The height is indicated in inches to aid in arranging flower beds. When bedded is generally advisable to use only one variety to $\alpha$ bed for best effect.

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& 12.00 \\
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\end{aligned}
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1.50
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## Henderson's Superior Hyacinths

There are few flowers that can compare with the Hyacinth for the purity of their colors and the sweet delicacy of their perfume. For borders along walks, for that subtle touch of color at the base of foundation plantings or shrub borders, for many positions in the spring garden. nothing is better suited. The Hyacinth also enjoys a universal popularity for indoor culture during the winter months in pots. or pans. Our pamphlet. "How to Grow Bulbs", sent free on request with orders. fully explains the methods of indoor and garden culture of the Hyacinth.

## NAMED HYACINTHS

All "Select First Size Bulbs"-not "Seconds" thot moy be sold at a lower price. Varieties prefixed with a a are especially suited for bedding as well as for pot culture. PRICE, 45c EACH, \$4.50 DOZEN, \$35.00 per HUNDRED. Six Bulbs of o Voriety Sold of the Dozen Rote, 25 at the Hundred Rate.
blush and pink
*Lady Derby. A popular old variety. a fine forcer: color blush pink shaded darker: spike large and compact.
*Morconi. Deep rosy pink.

## DARK BLUE

King of Blues. Dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.
*Dr. Leiber. Dark violet blue. large well-formed spike, good bedder LAVENDER AND LIGHT blUE
*Grond Moitre. Deep lavender blue with darker blue shading; very large and handsome spike.
*Peorl Brilliant. Beautiful light blue; very large waxy bells end a grend broad spike.
*Queen of the Blues. Beautiful sky blue with a silvery sheen; large well topped full spike.

## YELLOW

 City of Haorlem.Rich yellow tall, handsome spike of large bells.
Henderson's Flowering Bulbs are delivered tronsportotion poid to oll points in the United Stotes.

## DARK ROSE AND RED

Jan Bos. Rich glossy crimson: splendid spike, well furnished with good-sized bells; early and a fine forcer.
*Gertrude. Bright carmine rose; fine compact, upright spike, excellent for either bedding or forcing.
La Victoire. Glistening deep carmine red, fine spike.

## PURE WHITE

Queen of the White. Purest snow white, tall spike of large bells
*L'Innocence. A very fine, pure white, spike massive; bells large.

## YELLOW

City of Haorlem. Rich yellow: tall handsome spike of large bells.

## Henderson's "Special" Hyacinths

Price 30 c each, $\$ 3.00$ per dozen, $\$ 22.50$ per hundred.
They are of great value for bedding in designs, enabling one to obtain the exact color effect desired. In beds, borders, etc., set the bulbs 5 to 6 inches apart and 4 inches deep measuring from the top of the bulb. They are much used for winter blooming in pots.

| Crimson | Snow White | Dork Blue |
| :--- | :--- | :--- |
| Rose Pink | Lavender Blue | Yellow |

Rose Pink
Lavender Blu
Yellow

## Crocus, Spring Flowering

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

Crocus are also easily flowered in the house in winter, grown in pots and pans of soil. For instructions. see leaflet, "How to Grow Bulbs," sent when requested.

We offer only the larger bulbs which produce more and larger flowers. Price of following nomed vorieties

60 c per doz.; $\$ 4.00$ per 100; $\$ 35.00$ per 1,000 .
WHITE CROCUS
King of Whites. A grand variety, long, snow-white flowers. (See letter D)
Mont Blonc. An old favorite; large pure white.
BLUE AND PURPLE CROCUS
Queen of the Blues. Deep lavender, shaded purple.
Hero. A new hybrid; dark glossy purple. Extra large. (See letter B) STRIPED CROCUS
Striped Beouty. A fine, large, lavender striped white and violet. See letter C)
Cloth of Silver. White feathered and striped with lilac and purple.

## YELLOW CROCUS

Yellow Mommoth. The largest flowering sort of this color. (See letter A)

## MIXED GIANT FLOWERING CROCUS

All colors and shades, including many new hybrid seedlings so far outclassing the ordinary grade mixtures that we have discarded the latter. Price, 40c per doz.; $\$ 2.75$ per $100 ; \$ 25.00$ per 1,000

## HENDERSON'S C Narcissus and Daffodils

## TOP SIZE—FINEST GRADE OF BULBS

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

## ALL-YELLOW SINGLE TRUMPET

Emperor. Color richest yellow, both trumpet and perianth. A popular variety for borders and forcing.
$\$ 1.50$ per doz.; $\$ 12.00$ per 100.
King Alfred. The largest and finest pure yellow Daffodil in commerce. Immense flowers of intense yellow; trumpet large and open; vigorous and free.
Double Nose Bulbs, $\$ 2.75$ per doz.; $\$ 20.00$ per 100. Round Bulbs, $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Olympia. A much improved and enlarged Emperor; very free flowering and exceptionally hardy. This is also ranked as a leading cut flower variety. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Robert Sydenham. A grand hardy variety. Perfect sulphur-yellow perianth, exceptionally large yellow trumpet, handsomely frilled. $\$ 2.50$ per doz.; \$18.00 per 100.
Van Waveren's Giant. Perianth primrose, bright yellow trumpet. One of the best in our "Giant" class. $\$ 2.75$ per doz.; $\$ 20.00$ per 100 .
Whistler-Clear yellow perianth and trumpet. Enormous flower, one of the largest and finest varieties. Height 18 inches. $\$ 2.50$ per doz.; $\$ 18.00$ per 100 .

## BI-COLOR SINGLE TRUMPET

Beersheba-Magnificent perianth, perfectly flat, standing at right angles to the well formed trumpet, which is tubular shaped and nicely flanged at the mouth. The whole flower is ivory white, of good substance. $\$ 6.00$ per doz.; $\$ 45.00$ per 100.
Mrs. R. O. Backhouse. This is the famous "Pink Daffodil." Fine informal perianth of ivory-white, and beautifully proportioned, slim, long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting; early; belongs in every collection. 75 e each; $\$ 7.50$ per doz.
Mrs. E. H. Krelage - A fine white sort; pure white perianth with creamy white trumpet. Height 20 inches.
$\$ 2.50$ per doz.; $\$ 18.00$ per 100.
Spring Glory-Long yellow trumpet, reflexed brim; perianth clear white. Height 16 inches.
\$2.00 per doz.; \$15.00 per 100.

## DOUBLE NARCISSUS

The Double Narcissus are well known by garden lovers because they have gone through several cycles of great popularity.

The newer introductions which we now offer produce lovely, gracefully arrayed flowers in pure toned colors.
Daphne. A beautiful sort, having double, pure white, fragrant flowers. A good forcing and bedding variety. $\$ 2.50$ per doz.; $\$ 18.00$ per 100 .
Inglescombe-Beautiful rose flowered type, pure yellow $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## new "Springtime <br> Melody" collection

Seven Varieties of Narcissus
fllustrated and described on pages $7 \cdot 8$
$\begin{array}{lll}\text { King Alfred } & \text { Lucifer } & \text { Crystal Queen } \\ \text { Twink } & \text { Lard Kitchener } & \begin{array}{l}\text { Craesus }\end{array} \\ \text { Robt }\end{array}$

[^1]Twink. A most unusud sem. double type, the attractive flowers have aiternating petals of soft primrose and orange Suitable for garden and indoor culture; very early flowering $\$ 2.50$ per doz.; $\$ 18.00$ $\$ 2.50 \mathrm{pc}$
per 100.

Van Sian. The true "Double Yellow Daffodil." Rich gold. en yellow perianth and trum pet. This is the old favorite so highly prized in old-fashioned gardens. Double nose bulbs.
$\$ 2.00$ per doz.; $\$ 15.00$ per 100.

Individual Bulbs are Supplied at One Tenth of the Dozen Rate; 25 Bulbs af the Hundred

'HOW TO GROW BULBS'" sent free on request with orders. It tells all about the preparation of soil for bulbs, planting bulbs in beds and borders, natural izing. etc.; also for growing bulbs indoors.

## "Chalice Cup" Daffodils

## (Nareissus Leedsi)

The fragrant "Silver Winged" Leedsi are hybrids between white Trumpet Daffodils and Poeticus. Crystal Queen. Pure white perianth, pale primrose cup passing to white afterwards. $\$ 2.00$ per doz.i $\$ 15.00$ per 100 . (See color plate.)
Daisy Schaffer. This is one of the finest sorts of the Giant Leedsi type. Perianth pure white, cup primrose turning to light yellow. $\$ 2.75$ per doz.: $\$ 20.00$ per 100.
Lord Kitchener. A beautiful variety having a white perianth and primrose cup. $\$ 2.00$ per doz.; \$15.00 per 100. (See color plate.)
Pueen of the North. The broad perianth is pure white, surrounding a lemonyellow cup. \$1.50 per doz.i \$12.00 per 100.

## Crown Daffodils

## (Narcissus Barri)

This group is the result of garden crosses between the Trumpets, Poeticus and Incomparabilis varieties.
Barri Conspicuus. It has a broad, spreading yellow perianth; brown edged with orange-scarlet. A robust, strong grower. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.
Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long and pointed, giving the flower a distinct character. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .
Brightling. Large primrose colored perianth, cup orange with a frilled orangered border. $\$ 1.50$ per doz.; \$12.00 per 100.

Diana Kasner. A pure white perianth and a large fluted yellow cup with blood-red frill, very free flowering and an excel. lent forcer. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

Red Beacon. Ivory-white perianth, brilliant orange-scarlet cup. First class exhibition variety. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.


## Incomparabilis Daffodils

 (Narcissus Incomparabilis)The Incomparabilis group are garden hybrids between yellow Trumpets and Poeticus.
Croesus. A wonderful introduction. The six-petaled overlapping primrose perianth supporting a crown of orange-red is a sensation to behold and a treasure in the garden everyone should have. 2.00 per doz.; 15.00 per 100 . (See color plate.
John Evelyn. One of the most beautiful and outstanding varieties of the present day. Flowers 4 to 5 inches in diameter: fragrant. Color of perianth is pure white and the cup is lemon-yellow and frilled to the base. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Lucifer. A large flowering, showy variety with white perianth and cup of glowing red-orange: strong grower. $\$ 1.50$ per doz.; \$12.00 per 100. (See color plate.) Monte Carlo. Large star shaped perianth with large expanded nicely frilled cup, golden yellow throughout. $\$ 1.50$ per doz.; \$12.00 per 100.
Scarlet Elegans. A grand flower of rare beauty, the large overlapping perianth of golden yellow, cup bright orange.

## Henderson's Mixed Naturalizing Nareissus and Daffodils

For Borders, Wild Gardens, Etc.



Celebrated in song and story, Narcissus and Daffodils-the true harbingers of spring, are loved and admired by all and nowhere do they appear to better advantage than when grown in a naturalistic setting. These are a Special Mixture of our First Grade Bulbs made up of all types and varieties and are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for many years.

Price, $\$ 1.00$ per doz.; $\$ 7.50$ per 100: \$70.00 per 1000.
Individual Bulbs are Supplied at One-Tenth of the Dozen Rate; 25 Bulbs at the Hundred Rate.


Lord Kitchener


## POET'S

## Pheasant's Ey

NARCISSUS
This section, Narcissus Poeticus, has instead of a trumpet or crown, a small, widemouthed cup. All are hardy as rocks, producing long-stemmed, fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semiwild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winter flowering in pots grow cool and slow.
Poeticus, Horace. Pure white perianth, conspicuous red eye; free flowering and strong-stemmed. A splendid forcing variety. \$1.50 per doz. \$12.00 per 100.
Poeticus Ornatus. This is the early flowering "Poet's Narcissus" so popular for winter forcing as well as for garden and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron yellow cup, margined scarlet. It thrives wonderfully in gardens, or in semiwild places, planted among grass, and provides a continuous display of bloom for weeks. Double Nose Bulbs. $\$ 1.35$ per doz.; \$10.00 per 100.

## POLYANTHUS NARCISSUS

Sweet-scented, of the easiest culture, very free flowering and continued long in bloom, bearing from six to one dozen flowers each. South of the freezing belt they are splendid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas and throughout the winter. Bulbs obtainable from September to December.

## PAPER-WHITE GRANDIFLORA

## The Popular Narcissus for Indoor Dish Culture

A large flowering type, producing snow-white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or earlier. They begin flowering in from 8 to 10 weeks. Keep them coming all winter by planting a new bowl every few weeks.

Extra large bulbs. $\$ 1.25$ per doz.; $\$ 9.00$ per 100; $\$ 85.00$ per 1000.
Grand Soleil d'Or. A beautiful variety, bearing clusters of golden yellow flowers with orange cups. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## NARCISSUS JONQUILLA OR JONQUILS

Campernelle. Much prized for its small golden flowers, which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flowering in pots of soil. The fragrant yellow flowers are borne four to six on a stem. $\$ 1.25$ per doz.i $\$ 9.00$ per 100.
Double Campernelle. Very fine double form, beautiful golden yellow, fragrant flowers. Two to four florets per stem. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .


## HENDERSON'S HOUSE PLANT FOOD

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 flowers. Detailed directions on package.

Price, 12-oz. carton, sufficient for 25 ordinary sized plants for one year. 30c. Transportation paid.

## CLUSTER-FLOWERED DAFFODILS

## (Narcissus Poetaz)

These new hybrids between Poeticus and Polyanthus are hardy, healthy, strong growers. The Poeticus-like flowers are born in clusters and are very fragrant like the Polyanthus. They soon form large, luxuriant clumps.
Cheerfulness. The double white fragrant Poetaz hybrid; the petals are white with a suggestion of yellow at the base; a grand show variety. \$1.50 per doz.; $\$ 12.00$ per 100.
Geranium. A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong growing and free flowering. Color pure white with orange red cup. $\$ 1.50$ per dox.; $\$ 12.00$ per 100.
Halvose. Perianth yellow shaded orange, cup very deep orange. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Helios. The perianth is yellow with a deeper golden cup. The bulb produces three stems usually, and there are seven or eight broad flowers borne on each stem. This is the largest yellow variety. \$1.50 per doz.; $\$ 12.00$ per 100. (See color plate.)
Scarlet Gem. Primrose perianth, orange cup, free flowering; recommended. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

## ROCK GARDEN NARCISSUS

The following varieties are suitable for rock gardens and should remain undisturbed for years; They produce a quantity of miniature blooms each spring.
Agnes Harvey. A most dainty Daffodil of drooping habit, one to three flowers on a stem white, starry perianth with Triandrus type trumpet, of the same color, sometimes flushed faint apricot; a wonderful flower for naturalizing, especially near water, and also for cutting; desirable in every way. $\$ 3.00$ per doz.; $\$ 22.50$ per 100.
Bulbocodium Conspicuus. (Yellow Hoop-Petticoat.) Golden yellow. Height, 6 inches. $\$ 1.25$ per doz.: $\$ 9.00$ per 100.
Triandrus Albus. The "Angels' Tears" of old Portugal. Creamy white. 6-inch stems. $\$ 3.00$ per doz.; $\$ 22.50$ per 100 .
W. P. Milner. White trumpet and perianth. $\$ 3.00$ per doz.; $\$ 22.50$ per 100.

## BONE MEAL

## The Favorite Plant Food for Bulbs

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

Transportation paid within 50 miles of New York, beyond this purchaser pays transportation.

## Bulbs for the Spring Garden and (Xinter Mindow Garden


#### Abstract

Mony of the following ore ideolly suited for growing indoors during the winter months; others ore excellent for plonting in the foreground of hordy borders, olso for rock gordens ond for noturalizing.


## GIANT HYBRID AMARYLLIS

The coloring and markings are exquisite; the bulbs are large, and are of sufficient strength and age to produce flowers during winter or spring. They are the most gorgeous bulbous pot plants known. They throw up spikes from 2 to 3 feet high, bearing widepetalled flowers averaging 5 to 6 inches across, some being of rich, glowing colors, others delicately shaded and superbly veined.

Pink Calla

## ALLIUM NEAPOLITANUM

Excellent for garden culture and winter flowering, for cut flowers. Pure white, with green stamens, borne in large, loose umbels. Height 15 to 18 inches. 75 c per doz.; $\$ 6.00$ per 100 .

## ANEMONE, ST. BRIGID

An improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the daintiest colors. There is maroon, scarlet, crimson, pink, blue, purple, cream, white, etc., endless variety. Grow in cold frames in northern states.
MIXED COLORS, $\$ 1.00$ per doz.; $\$ 7.50$ per 100.


MIXED VARIETIES. Extro size bulbs, 75c eoch; 7.50 per doz. Mommoth size bulbs, $\$ 1.00$ eoch: $\$ 10.00$ doz.

## CHIONODOXA Glory of the Snow

They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or naturalized on the lawn. They are admirable for pot culture.
Lucillae. Bright blue with clear white center: 50 c per doz.; $\$ 3.50$ per 100; $\$ 30.00$ per 1,000 . Sardensis. Intense deep blue; 60c per doz.; $\$ 4.00$ per 100; $\$ 35.00$ per 1,000 .
Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center; 50 c per doz.; $\$ 3.50$ per 100; $\$ 30.00$ per 1.000.

## ERYTHRONIUM Dog's Tooth Violet

Beautiful plants, perfectly hardy; the foliage is usually charmingly variegated and a mass of 15 to 20 plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless.
Grandifiora, Mixed Colors. New, large flowering hybrids, including purples, rose, white, etc. Price, 75 c per doz.; $\$ 6.00$ per 100 .

## FRITILLARIA MELEAGRIS

Dwarf spring-flowering plants bearing large pendant, bell-shaped flowers of various colors, yellow, white, purple, striped and checkered in the most curious ways. They are fine for pot culture and look well grown in large groups in the garden.
Mixed Varieties. 75 c per doz.; $\$ 6.00$ per 100.

THE PINK CALLA (Zantedeschia Rehmanni). One of the most unusual and interesting house plants grown. The bright green lancelike leaves grow about one foot high. Flowers dainty pink lasting two weeks or more, during which time the flowers deepen to a rich rosy red. Plant in a four-inch pot in rich soil with the top or crown of the bulb even with the soil level, the smooth part of bottom of the bulb down. Place in a sunny window and do not allow the soil to dry out. 60c each; $\$ 6.00$ per doz. (Ready in November.)
Block Collo (Arum Pictum). Very large, black flower fading to maroon as the bloom becomes older. These do not have a disagreeable odor. 60c each; $\$ 6.00$ per doz.

Yellow Colla, Elliottiono. 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 are spotted with white. (Ready in November.) 50c eoch; $\$ 5.00$ per doz.; $\$ 35.00$ per 100.

CALOChORTUS or Mariposa Tullips
These famous California flowers possess much delicacy and brilliancy of coloring. They much delicacy and brillancy of coloring. They somewhat resemble a tulip in shape, and are flower in June and jury.
MIXED COLORS, $\$ 1.00$ per doz.; $\$ 7.50$ per 100

[^2]

Will be found very efficient for planting all kinds of small plants and bulbs. Junior and bu

Price, 60c; transportation paid.


## DUTCH IRIS (Iris Hollandica)

This is a hybrid type of bulbous Iris that was developed in Holland. It is somewhat similar to the Spanish Iris but it flowers earlier and the flowers are larger and more beautiful.

Grown indoors in a moderate temperature; are also suitable for garden culture in the Southern states.
D. Haring. Standard lilac white, falls white.

Imperator. Large flowering dark blue.
David Bless. Delightful light blue.
White Excelsior. Uniform white.
Yellow Queen. Uniform pure yellow
Price of above: $\$ 1.00$ per doz.; $\$ 7.50$ per 100
Wedgewood. (Early Flowering.) Beautiful large flower on tall stalks. Color Wedgewood-blue. One of the best for forcing.
Price $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .

## Ixias

The Ixia is a beautiful little winter-flowering bulb, with long slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower.

Mixed Colors, 75 c per dozen: $\$ 5.00$ per 100.

## HENDERSON'S SUPERIOR FREESIAS

Freesias are popular for pot culture, flowering in the winter and spring in conservatory or window garden.
Apotheose. Beautiful pink tinted lavender
Elder's "Flo". The finest light violet-blue sort.
Elder's Giant White. The finest pure white.
Golden Daffodil. A great improvement over any other yellow sort, the color is rich daffodil-yellow. Large flowers, long stems.
Celeste. One of the best blue sorts.
Price, any of the above: 80c per doz.; $\$ 6.00$ per 100.
Purity (Superfiora). Large sprays of snow-white flowers, deliciously fragrant; free blooming and of great value for forcing.
Price, 70 c per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per $1,000$.
Mixed Hybrids. 50 c per doz.; $\$ 4.00$ per 100.

## GIANT DOUBLE FREESIAS

Elder's Double White. Early; many petaled, deliciously fragrant gardenia-like flowers.
Price, $\$ 1.00$ per doz.; $\$ 7.50$ per 100.
Elder's Double Yellow, "Judy". Beautiful golden yellow, fragrant flowers Price, $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .

## Lachenalia Aurea

Beautiful early spring flowering bulbs for the greenhouse or window garden. Of the easiest culture, treated as Hyacinths they will flower for two months with wonderful freedom, bearing large racemes of golden yellow flowers. Price 35 c each; $\$ 3.50$ per doz.

## Leucocoryne

(Glory-of-the-Sun)
Ixioides Odorata. Flowers light blue on tall, wiry stems and of long-lasting quality, faint fragrance; for greenhouse culture only. Grown in the same manner as Freesias. Price 25c each; $\$ 2.50$ per doz.; $\$ 18.00$ per 100.

## Leucoium

Vernum. This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high, dainty nodding flowers of white, tipped with green.
Price, $\$ 1.50$ per doz.; $\$ 10.00$ per 100.


Grape Hyacinth


Dutch Iris

## Grape Hyacinths

When naturalized in little colonies where they can remain undisturbed for several years, the effect is very striking-while grown as edgings to other beds they are charming. They are also adapted for winter flowering in the house.
Early Giant Blue (Armeniacum). Beautiful clear blue, spikes 4 to 5 inches high. A fine variety for garden or indoor culture. Price, 75 c per doz.: $\$ 5.00$ per 100; $\$ 45.00$ per 1,000.
White. Price, 80c per doz.; $\$ 6.00$ per 100; $\$ 55.00$ per 1,000.
"Heavenly Blue." A new type with larger flowers of richest gentian blue; desirable for cutting and of splendid effect massed in the garden or border. Price, 75 c per doz.: $\$ 5.00$ per 100 ; $\$ 45.00$ per 1,000.

## Oxalis

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

Bermuda Buttercup. This is one of the finest winter-flowering plants for pot culture. It is a strong, luxuriant grower, and the great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup yellow. (See illustration.) 60c per doz.; $\$ 4.00$ per 100.

Grand Duchess. A California variety of great beauty; of dwarf, sturdy growth, throwing large, exquisite flowers well above the foliage. Extremely free-flowering from November till June. Price for either Pink or Lavender. 60c per doz.; $\$ 4.00$ per 100 .

## Ornithogalum

Arabicum (Star of Bethlehem). Makes a large umbel of small, white flowers with black base, produced on a tall spike. Hardy in the extreme south, but must be grown indoors in the north.
80c per doz.; $\$ 6.00$ per 100.
Henderson's Flowering Bulbs are delivered transportation paid in the United States.


Tecolete Giants. The largest and most magnificent strain ever offered. Flowers are very double, blended with semi-double. Centers are usually light green. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Hardy south of Washington. Height, 15 to 18 inches.
We offer the following separate colors: Red, Pink, Yellow, Orange, White.
Price $\$ 1.50$ per doz.i $\$ 10.00$ per 100. Mixed Colors, $\$ 1.25$ per doz.: $\$ 9.00$ per 100 .

## SCILLA Blue Bells

Most beautiful hardy spring bulbs, producing in profusion masses of exguisite, rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground. Grown in pots, they may be had in bloom from Christmas until April.
Siberica Spring Beauty. A glorified form of Siberica Blue. The color is a bright blue and the plant produces tall stems with 5 to 6 flowers. A decided acguisition among these lovely spring•flowering bulbous plants. $\$ 1.50$ per doz.; $\$ 10.00$ per 100.
Siberica Blue. 75c per doz.; $\$ 6.00$ per 100; $\$ 55.00$ per 1,000.
Siberica Alba. The white flowering variety; very beautiful. 75 c per doz.; $\$ 6.00$ per 100; $\$ 55.00$ per 1,000 .
Campanulata. (Wood Hyacinth or Bluebell.) Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture. We offer the following colors:
Major Blue. 75 c per doz.; $\$ 5.00$ per 100 . Rose. 75 c per doz.: $\$ 5.00$ per 100. Whife. 73e per doz.; $\$ 5.00$ per 100 .
Nutans. The English Bluebell. 75 c per dnz.; $\$ 5.00$ per 100.


## SNOWDROPS

In the early spring months there is nothing more beauttiful than a sheet of the snowy, graceful blossoms of the Snowdrop. They are easily flowered in pots during the winter. (See illustration.) Single. $\$ 1.00$ per doz.; $\$ 7.50$ per 100; $\$ 70.00$ per 1,000. Double. \$1.25 per doz.; $\$ 9.00$ per 100 .


## SPARAXIS

Beautiful flowers about 2 inches across, borne on graceful spikes, 12 to 15 inches tall, the colors are of the brightest shades of orange, scarlet, yellow, pink and lavender. They are blotched, spotted, streaked and flushed in the most diverse and pleasing manner. These are not hardy and should be grown in the conservatory or house in pots or in cold frames.
Mixed Colors. 80c per doz.: $\$ 6.00$ per 100.

## TRITELEIA UNIFLORA (Spring Star Flower)

Planted in masses or as an edging to beds of spring flowers; its pretty star-shaped flowers are of a delicate milky-white color, suffused with blue, having a rich primrose fragrance. Very desirable for early spring decoration in the house or greenhouse, as well as for cut flowers. 80 c per doz.; $\$ 6.00$ per 100 .

## WINTER ACONITE (Eranthis Hyemalis)

Early in spring the golden blossoms of the Winter Aconite appear resting on an emerald-green cushion of leaves. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees. 3 to 8 inches high. 60 c per doz.; $\$ 4.00$ per 100 .

## A Lovely Forcing Lily THE CREOLE LILY The Froverite Amesterican

Awarded First Prize International Flower Show
The flowers are delightfully fragrant, pure waxy white, and if cut when partially open can be kept for two weeks. Bulbs ready for shipment August to December.
Extra Size Bulbs. ( 8 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. $\$ 1.00$ each; $\$ 10.00$ per doz.i $\$ 75.00$ per 100 .

## "How то GROW BULBS"

sent free on request with orders. It tells oll obout the preporotion of soil for bulbs, plonting bulbs in beds ond borders, noturolizing, etc: crlso for growing bulbs indoors.
Individual Bulbs are sup. plied at ane-tenth of the dozen rate: 25 Bulbs at the hundred rate.

Henderson's
Bulbs are delivered trans portation paid to all points in the United States.


# Giant Barred Inis frourdo itiod 

For garden and landscape decoration, groups and masses of these May and June-flowering lris are very effective, being perfectly hardy, thriving and increasing year after year in any sunny situation in ordinarily good soil except a wet one, which is liable to cause decay. Our collection contains many new and choice varieties, which will be revelations of beauty to lris lovers. The roots are ready for shipment from September 15th to November 15th.
$S$. for standards or upright petals; $F$. for falls or lower petals.

| EiOF | Des. | 100 |
| :---: | :---: | :---: |
| $\$ 0.35$ | $\$ 3.50$ | $\$ 25.00$ |

Alta California. 48 in. The tallest and one of the largest free flowering varieties. Clear deep yellow, with falls faintly bronzed, which adds greatly to its attractiveness
$\$ 0.35 \quad 3.50 \quad \$ 25.00$
Black Wings. 40 in . Fragrant. Looks absolutely black in some light, the color actually being violet, with $\alpha$ black, lustrous overlay and $\alpha$ richness that is unsurpassed
$.50 \quad 5.00$
Crown Jewel. 34 in. Gorgeous ruffled yellow striped flame red
.50
5.00

Crystal Beauty. 50 in. Very large flowers of pure sparkling white, with a satiny sheen and a glowing yellow center
505.00

Depute Nomblot. 35 in. (Dykes Medal Winner.) A grand variety of fine color, form and growth. S. bronzy violet; F. dark velvety maroon. Conspicuous orange beard
Eros. 42 in . (Award of Merit American lris Society.) A beautiful pale coral-pink variety often having 10 to 12 blooms to a stalk
Grace Laplam. 34 in. Pink slightly flushed lavender
Lilian Toedt. 36 in. Fine blooms produced in large quantities and one of the best deep pink toned sorts produced up to date
Magenta. 42 in. Reddish purple
Maid of Astolat. 45 in. Huge flowers of perfect form, white with brilliant blue crests
Paulette. 54 in. This is one of the finest introductions to date. Huge light blue flowers with petals of heavy substance

| .35 | 3.50 | 25.00 |
| :--- | :--- | :--- |
| .50 | 5.00 |  |
| .35 | 3.50 | 25.00 |
| .35 | 3.50 | 25.00 |
| .35 | 3.50 | 25.00 |
| .40 | 4.00 | 30.00 |
| .40 | 4.09 | 30.00 |
| .40 | 4.00 | 30.00 |
| .35 | 3.50 | 25.00 |
| .35 | 3.50 | 25.00 |

Rameses. 42 in . (Dykes Medal Winner.) Rose pink \& soft yellow
Talisman. 38 in . Huge flowers of perfect form in $\alpha$ most unusual and attractive pink and yellow blend
3.50
25.00

Trails End. 38 in. An outstanding color. S. Orange-red over bronze yellow: F. Strawberry red
Collection. One each of the above fourteen varieties for $\$ 5.00$.
Mixed Giant Bearded Iris. Including many varieties. \$2.00 per doz: $\$ 15.00$ per 100.

## A QUARTET OF SUPERE GIANT IRIS

The recent introductions offered below are well termed "Garden Orchids" and they out rival the orchids in wide range of coloring. Some are marked and margined with other colors in exquisite harmony, for which they are much admired.

Jean Cayeux. 36 in. Winner of the Dykes Memorial Medal. A beautiful and distinct variety. Color, shades of light and dark brown

Cach Doz.

Alluwe. 40 in. S. bronze F. red toned with bronze border
$\$ 0.75$

Theodolinda. 42 in. A superb sort, color, white with a feather stitched border of soft blue
Pluie d'Or (Golden Rain)-41. in. WINNER OF THE DYKES MEMORIAL MEDAL, HIGHEST INTERNATIONAL HONORS. A FINE DEEP CLEAR TALL YELLOW that is unsurpassed for landscape effect. A prodigious bloomer, entirely hiding the plant by its mass of flowers.
Special Offer: One each of the above four Iris, $\$ 2.00$.

## AUTUMN FLOWERING IRIS

These have two normal flowering seasons each year, blooming in the spring with other early flowering varieties and again in September.

Autumn Elf. 18 in. Cream standards, falls soft blue
$\$ 0.35$
$\$ 3.50$

## A. Depute Nomblot

C. Paulette

Autumn Surprise. 18 in. Standards and falls light blue
Sangreal. 28 in. A fine deep yellow with orange beard

# Magnificent American Grown June Flowering Iris IRIS <br> KAEMPFERI 

 beoutiful of oll lrises. Few garden subjects ore as eosily grown or adoptable to such o wide ronge of climotic ond soil conditions os are these. They thrive on soils thot ronge from sond to peot, but require plenty of moisture porticulorly during the flowering period which immediately follows the Giont Beorded Iris. When grown in rich soil flowers up to 9 inches are not unusual.
## SELECT DOUBLE VARIETIES

Albatross. Pure white with golden center.
Blue Heron. Deep sky blue with white center.
Condor. Large flower, round petals, red with golden center.
Fascination. Blue flushed purple, spotted and striped white.
Lafavorite. White flushed very pale blue, darker blue in center.
Mahogany. Deep mahogany red, yellow in center, very tall and attractive.
Rosa Ann. Cream white with red stripes.
Red Cloud. Red, white and yellow in center, one of the latest.
Seacrest. White flushed lavender, little darker stripes.
Tricolor. Marbled and flushed light blue and light pink on white.
Waterlily. White with broad lavender edges.
Price of above 35c each; $\$ 3.50$ per doz.
Iris Kaempferi Mixed Seedlings. Containing many beautiful varieties. Price, 25 c each; $\$ 2.50$ doz.: $\$ 18.00$ per 100.

## Henderson's Scintillating Group of New Kaempferi Iris

(Shown below in Colors)
Special Offer
A. 1 of each, 5 planfs. . . . . . . . $\$ 2.25$
B. 3 of each, 15 plants.
$\$ 6.00$
1 Flamingo. A gloriously brilliant deep rose, white in center, very tall and profuse flowering.
2 Betty F. Holmes. Snow-white, immense size, perfect form. The best white, one of the best of all Irises.
3 Pluton. A majestically rich and imposing royal blue shaded violet, very tall.
4 Azure. Like a lovely rare June sky. Bright azure blue heavy ruffled petals, very late flowering.
5 Red Triumphator. Very large deep red, white tufted center. Price of above 50 c each; $\$ 5.00$ per doz.



Lilium Regale

## Henderson's Select Hardy Lilies

Lilies commence fowering in June and with the various species mointain o continuous ond unbroken succession in the shrubbery border. Most Lily Bulbs (except Lilium Condidum, which are reody in September), being of lote moturity, are not ready before October. November and December the best time to plant them). Where the ground is liable to freeze up before the

## Che Stately Madonna Lily (LILIUM 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 masses, these Lilies are especially effective against the surrounding greenery of shrubs.

## Extra size bulbs, 75c each; $\$ 7.50$ per doz.; $\$ 60.00$ per 100.

Canadense. Our native Canadian Lily. Bright yellow, marked with copious spots of red; blooms in June and July. 2 to 3 feet high. 35c each; $\$ 3.50$ per doz.; $\$ 25.00$ per 100.

Elegans George Joerg. A fine dwarf variety of easy culture. Color yellow and orange. Flowers June-July.
35 ceach; $\$ 3.50$ per doz.; $\mathbf{\$ 2 5 . 0 0}$ per 100.
Henryi. (The Yellow Speciosum.) A new rare and very beautiful Lily from China. It is very hardy, and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. Flowers JulyAugust.
60 c each; $\$ 6.00$ per doz.
Pardalinum. A grand California variety producing 10 to 15 flowers on stems 4 to 5 feet high. Color orange spotted crimson. Blooms in July.
50c each: $\$ 5.00$ per doz.
Philippinense formosanum. A beautiful hardy variety of recent introduction, pro-
ducing long, trumpet-shaped flowers on stems 2 to 3 feet high; color white with reddish brown shading on outside of petals: very fragrant. Flowers in August.
60 c each; $\$ 6.00$ per doz.
Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular Lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems: height from 2 to 4 feet, blooming in August.

Speciosum Album. 8 to 9 inch bulbs. Pure white with green tint through the center of each petal. $\$ 1.00$ each; $\$ 10.00$ per doz.
Speciosum Rubrum Magnificum. 8 to 9 inch bulbs. Rich carmine blended white and rose, spotted with deep rose and red. $\$ 1.00$ each; $\$ 10.00$ per doz.

Superbum (Turk's Cap Lily). One of our native species. Grown in good, rich soil, it will produce upwards of 20 beautiful orange-tipped, red-spotted flowers in a pyramidal cluster, 3 to 5 feet high. Blooms in July.
35c each; $\$ 3.50$ per doz.; $\$ 25.00$ per 100
o keep it from freezing, so the bulbs may be planted on arrival
to wor conditions, o few old fovorites like Lilum ourotum, Lilium rownorum, etc., ore unobtoinoble this yeor. The Americon ond European rown vorieties which we offer are omong the finest in cultivation.

## At Royal Beauty <br> (Lllium regale)

The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid Lily for the garden, flowering in July.
Mammoth bulbs, 8 to 9 in., 60c each; $\$ 6.00$ doz.; $\$ 45.00$ per 100. Monster bulbs, 9 to 10 in ., 75c each; $\$ 7.50$ doz.; $\$ 60.00$ per 100.


COURONNE D'OR


Selected From the World's Best Varieties

The varieties offered below have been voted upon by the Americar Peony Society as being the best and finest garden varieties. They are unequalled for hardiness.

The Peony roots we offer have all produced charocteristic blooms in our nursery and are well established. We offer strong roots having 3 to 5 eyes and 5 to 8 eyes, and if these are planted under favorable conditions, should produce blooms the year after planting.

For cultural instructions send for our Peony Guide, post free. The roots offered in this list are for shipment September 15 th to November 15th.

## CRIMSON AND DARK RED Eyes Eyes

Adolphe Rousseau. Tall. Dark velvety red with hues of garnet and a distinct metallic reflex. One of the best dark varieties. Large

Cherry Hill. Glistening garnet red, with a sheen which makes it especially noticeable
1.502 .00
$\begin{array}{llll}\text { Felix Crousse. Deep ruby-red, center shading deeper. } & & \\ \text { Large globular bloom of fine form } & 1.25 & \mathbf{1 . 7 5}\end{array}$
$\begin{array}{lll}\text { Grover Cleveland. Dark crimson, desirable on account } \\ \text { of its color which attracts attention } & \mathbf{1 . 0 0} & \mathbf{1 . 5 0}\end{array}$
Karl Rosenfield. Dark crimson, very brilliant. Large
globular and compact
H. L. Richardson. Deep bright red. Late flowering $\quad 1.75 \quad 2.50$
$\begin{array}{llll}\begin{array}{l}\text { Mons. Marłin Cahuzac. Very dark purple-garnet with } \\ \text { black reflex }\end{array} & \mathbf{1 . 5 0} & \mathbf{2 . 2 5}\end{array}$
Richard Carvel. Very bright crimson. Large compact,
globular flower. Fragrant
PINK AND ROSE VARIETIES
Edulis Superba. One of the most fragrant sorts, early
flowering, guards and center mave-pink, collar light
lilac
Georgiana Shaylor. Pale rose-pink center and guards slightly splashed crimson
$1.25 \quad 1.75$
Germaine Bigot. Pale lilac-rose center flecked crim-
son. Very good.
$\begin{array}{llll}\substack{\text { Kelway's Queen. Mauve-rose tinted carmine pink. } \\ \text { Fragrant }} & \mathbf{1 . 7 5} & \mathbf{2 . 5 0}\end{array}$
$\begin{array}{lll}\text { Livingstone. Pale lilac-rose with pale silver sheen. } \\ \text { Large full imbricated flowers coming in clusters. } & \mathbf{1 . 2 5} & \mathbf{2 . 0 0}\end{array}$
Marguerite Gerard. Very pale hydrangea-pink fading
to nearly white. Central petals flecked dark crimson. $\mathbf{1 . 0 0}$
$\begin{array}{llll}\begin{array}{l}\text { Mons. Jules Elie. Pale lilac-rose. Collar lighter. am- } \\ \text { ber-yellow at base; fragrant. }\end{array} & \mathbf{1 . 2 5} & 1.75\end{array}$
Solange. Lilac-white deepening toward center with
salmon shadings.
Sarah Bernhardt. Mauve-rose, silver tipped; fragrant. $1.50 \quad 2.25$
Therese. Rich satiny pink with glossy reflex. Very large, developing a high crown. One of the most popular varieties grown. Fragrant.
Walter Faxon. Pure brighî rose, deepening toward the center. Very distinct, delicate color.

## Modern Deonies

## WHITE AND CREAM

Albatre. Milk-white, with cream center, ruby markings on some petals. Large bloom of perfect form ..... $\$ 1.00$ ..... 1.50
Alsace-Lorraine. Rich creamy white with tinted brown-ish yellow. Produces clusters of Jarge imbricatedflowers, with a center like Water Lily$1.00 \quad 1.50$
Baroness Schroeder. Tall. Flesh-white to milk-white. Profusion of very large, globular flowers. Fragrant ..... 1.00 ..... 1.50
Couroane d'Or. Tall. White, slightly flecked crimson,
golden stamens. Profuse bloomer; very popular ..... 1.00 ..... 1.50
Duchess de Nemours. Sulphur-white with a touch of green at the heart that seems to light up the whole flower. Fragrant1.50
Festiva Maxima. Tall. Ivory-white flowers of feathery appearance with a splash of crimson in center. Very large and globular. Fragrant ..... 1.25 ..... 1.75
James Kelway. Rose-white changing to milk-white. Tinged yellow at base of petals ..... $.75 \quad 1.25$
Kelway's Glorious. One of the finest ever introduced: creamy white with soft tinge of rose: fragrant ..... 2.00 ..... 3.00
Mme. Emile Lemoine. Large globular rose type, milk white ..... 1.00 ..... 1.50
SINGLE FLOWERING
Całherine Parry. Single, early. Tall. Delicate shell- pink shading to flesh-white1.252.00
Eva. Bright crimson with golden center ..... 1.502.50Flashlight. Early medium. Guards light Tyrian-rose,narrow center petals amber-yellow shading pink.1.502.50
Fugi-Mine. White, yellow stamens ..... 1.50 ..... 2.50
King of England. Rich ruby-madder; long narrow cen-tral petals, gold changing to gold striped carmine$2.00 \quad 3.00$
Mischief. Soft pink with long yellow central petals$2.00 \quad 3.00$
Snow Wheel. Pure white1.502.50
Torpilleur. Rose red ..... 1.50 ..... 2.50


## Delphinium <br> Extra Select Pacific Hybrids

the most maiestic of regal Delphiniums. Truly the most imposing The colors are a revelation of the exquisiteness of the harmony of hlues; from the most delicate porcelain-blue to the deepest ultramarine. through a delighttul array of lavender, mauve and pink tones. to rich purplish hues. These hybrids contain many double, semidouble, also single flowers, which are produced on plants which range from 4 th 6 feet high, with snikes frequently 2 feet long. Price, 1 -year plants, 75 c each; $\$ 2.00$ for $3 ; \$ 7.50$ doz.
Wrexham Hybrids. Their graceful spire-shaped spikes are ranidly
bringing them to the front as a popular flower for cutting or the
garden. The mixture contains all the colors in Delphiniums. Height Price, 45 c each; $\$ 1.15$ for 3; $\$ 4.00$ per doz.
PERENNIALS PREFERRED

# Henderson's Selected Perennial Plants 

## delivery of plants

Perennial plants, roses, shrubs, fruits, etc., shipped after October 25th. SPECIAL NOTICE: Purchaser pays transportation charges on plants. If you wish your order sent by Parcel Post, pleave add $10 \%$ to value of vour order for shipments East of the Mississippi River, and $20 \%$ for points West of the Mississippi River.

## WE DO NOT SHIP PLANTS C.O.D.

WE GUARANTEE THE SAFE ARRIVAL of all plants sent by parcel post or express in the United States. If any plants should arrive damaged, please notify us at once, sending us a detailed list, so that we may make prompt replacement. Once the plants have heen received in good condition, the many factors heyond our control make it impossible for us to assume any further responsibility for their growth.

## ANEMONE JAPONICA Windflower

Lovely Windflowers growing 2 to 3 feet high. August to frost. Hardy where protected. Thrive well in partial shade.
Alba. Large, graceful, showy white flowers. Blooms very freely.
Hupehensis. Early flowering. Rosy mauve. 15 inches. August.
Price, 50 c each; $\$ 1.25$ for $3 ; \$ 5.00$ doz.

## AQUILEGIA - Columbine

Hendersan's American Hybrids. The flower stems, often 40 inches in height, carry magnificent clusters of immense, long-spurred, single flowers, lasting a long time. The colors include rich shades as well as new and delicate tints. Mixed colors, price, 45 c each; $\$ 1.15$ for $3 ; \$ 4.00$ doz.

## ASTERS

## EARLY FLOWERING

Wartburg Star. The phants grow ahout two feet high, and are a mass of bloom during May and June. The flowers are true lavender-blue. The flowers average three inches across. Price, 45 c each; $\$ 4.00$ per doz.

## AUTUMN FLOWERING ASTERS-Michaelmas Daisies

## Beechwaad Challenger. It grows ahout 3 feet high and takes on a most majestic

 appearance when covered with its brilliant crimson red flowers in September.Price, 60 c each; $\$ 1.50$ for $3 ; \$ 5.00$ doz.
Climax. One of the best of the Novi Belg1 Asters. It produces large showy pyra midal spikes of large light lavender blue flowers. They grow from four to five feet high.
Price, 45 ceach ; $\$ 1.25$ for $3 ; \$ 4.50 \mathrm{doz}$.
MI. Everest. The finest white. Beautiful 3 to 4 ft . pyramidal plants, covered with large pure whteflowers. Price 50 c each; $\$ 5.00$ doz.
Survivar, Plant Patent 584. Those who have enjoyed Harrington's Pink Aster will apprectate Survivor in that it extends the sed. son two weeks longer with larger flowers of the same bright rose-rink color on plants of a mor: open labit.
Price, 60 c each;
$\$ 1.50$ for
$\$ 5.00$ doz.
Vialetta. The loveliest deepest and richest blue Michaelmas Daisy of the NOVI BELGI family. It grous into a rounded bush ahout 2 feet high and about as wide. Dur ing September it is com pletely covered with large semi-double flowers.
Price, 60c each; $\$ 1.50$ for 3
$\$ 5.00$ doz
Special
Offer:
One each of the
five Asters
described above
$\$ 2.50$.

Aquilegia, American Hybrids


## bleeding heart

(Dielytrea spectabilis)
An old-fashioned favorite, with long racemes of graceful heart-shaped pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border, and especially valuable for planting in the shade. A splendid pot plant for winter blooming in the greenhouse or conservatory. Price, 75 c each; $\$ 7.50$ per doz.

## New Perpetual Flowering Dianthus

OLD SPICE (Plant Patent 499)
Our experience with this new Dianthus at our trial grounds last season convinces us that it is a plant of exceptional merit. It is extremely hardy. Its habit of growth is compact and cushion-like; flower stems are about I foot tall. It begins flowering in June and continues up to late Autumn. The perfectly formed flowers average two inches across and are a pleasing soft salmon pink in color; its fragrance is rich and spicy. It is a hardy border plant par excellence and an ideal cut flower. Price, 60 c each; $\$ 1.50$ for 3; $\$ 5.00$ doz.

## GAILLARDIA $\begin{gathered}\text { Blonke! } \\ \text { Flower }\end{gathered}$

Burgundy. The shining wine-red flow. ers, about $21 / 2$ inches in diameter, are produced on long stems.
Grandiflora. 2 feet. Colorful red and gold flowers. Price, 45c each; $\$ 1.15$ for 3; $\$ 4.00$ per doz.

## GYPSOPHILA $\begin{gathered}\text { Breath's } \\ \text { Breat }\end{gathered}$

Bristol Fairy. Double. Everblooming. A great improvement over the old types of Gypsophila; the individual blossoms are larger, the panicles are also larger, and they are produced in great abundance throughout the entire summer. Price, grafted plants, 60 c each; $\$ 6.00$ per doz.
Pink Veil. Compact habit; flowers a pronounced pink. Price, 60 c each; $\$ 6.00 \mathrm{doz}$.
Paniculata. The feathery foliage and white flowers are largely used in mak.

## HEMEROCALLIS, New Giant Hybrid

Dover. Bloomed at our Trial Grounds on May 25th. Deep golden llowers of large size produced very freely.
Hyperion. The flowers are a fine citronyellow produced in great numbers on stout stems about 40 inches tall. Delightful fragrance. Blooms throughout July and early August.
Margaret Perry. Rose-red, buff-orange, lined with red. Blooms July and August.
Price of above, 75c each; \$2.00 for 3; $\$ 7.50$ per doz.

## HIBISCUS

## (Large-Flowering Mallows)

Flowers 8 to 10 inches, plants 5 to 6 feet. Excellent for background and landscape planting. Bloom from July to October. We offer Giant Pink, Red and White with Crimson Eye. Price, 45c each; $\$ 4.50$ per doz. Set of three. \$1.25.

## PENTSTEMON, FIREBIRD

The flowers are foxglove-like in size on stems about 18 to 24 inches tall, and are a most beautiful crimson overlaid with an orange sheen. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower gar den, and is a cut flower par excellence. Price 60c each; $\$ 1.50$ for 3 plants; $\$ 5.00$ doz.

## EVERBLOOMING HARDY PHLOX

Miss Lingard. Early flowering. This pure white variety is undoubtedly the most popular massing Phlox grown. It begins blooming in May and continues up to late Octoher. Height 2 feet. Price, 45 c each; $\$ 4.00$ per doz.



Phlox, Augusía

## HARDY PHLOX

Wonderful improvements have been made in the Phlox Decussata in recent years. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom and enchanting fragrance.

## A QUINTET OF AMERICA'S FINEST NEW PHLOX <br> American Beauty Red AUGUSTA <br> Brilliant Carmine-Crimson FIASH

(U. S. Plant Patent No. 252)

A strong growing plant, about
$21 / 2$ feet when fully grown, with rich bronzy,green foliage. The color is a brilliant cherry-red, intense and sparkling.

## Pure White

## MARY LOUISE

Pure glistening snow-white heads of unusually large size. The individual flowers are twice as big as any other White Phlox. A perfectly beautiful variety. It is a good grower, with clean foliage.

Gorgeous large Carmine Crim son flowers with orangescarlet centers. They are produced freely on vigorous plants of medium height. Very show'y.

## Superb Light Blue PROGRESS

A pleasing light blue with purple blue eye. Large trusses, individual Florets $1^{1 / 2}$ inches or over. Plant vigorous, foliage dark green-height, $2 \frac{1}{2} \mathrm{ft}$.

## Majestic Salmon Pink

 SALMON BEAUTYGiant bright salmon-rose florets with white centers combining into immense masses on dwarf plants; very appealing.

PRICE, ANY OF ABOVE, 50 c each; $\$ 5.00$ per doz
SPECIAL OFFER: The Quintet of America's Finest Phlox, $\$ 2.25$

## STANDARD Up to Date VARIETIES OF PHLOX DECUSSATA

Colonial. A deep rich bluish purple. Medium in
height, deep rich foliage.
Commonder KoehI. Dark bloodəred. Large clusters on strong, tall stems. Flowers large clusters on strong, tall stems. Frowers large,
keeping their color in heat and rain. July and keeping their color in he
August. $21 / 2$ feet high.
Daily Sketch. Largest individua! florets and trusses of any Pink Phlox. It is a beautiful hight salmon-pink with carmine eye. A lovely, dependable varlety. Medium height.
Lea Schlageter (Medium). Strong grower
large, pyramidal trusses, brilliant scarletcar mine flowers with darker center.
Lillion. A pleasıng soft Cameo Pink with pale

Mrs. Jenkins (Tall). The best tall, early white for massing.
Oronge Beouly. A magnificent and brilliant orangered. A strong healthy grower, one of Price, 50 c each; $\$ 1.25$ for 3; $\$ 5.00$ doz. Rynstrom. A tall growing--bright rose pink, very free blooming
September Snaw. One of the finest whites. Medium height, good grower
Tigress. A truly remarkable Phlox. Vigorous grower; large healthy folidge grows $21 / 2$ to 3
feet. The trusses are huge pyramids of brilliant orangerscarlet.

PRICE OF ABOVE: Except where noted
45 c each; $\$ 1.15$ for 3; $\$ 4.00$ per doz.
Purchaser pays transportation charges on plants. If you wish your order sent by Parcel Post, please add $10 \%$ to value of your order for shipments East of the Mississippi River, and $20 \%$ for points West of the Mississippi River.


| Variety | Common Name | Height | Color | Time of Bloon | Location | Sril | Ust's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Achillea, Piarmica, The Pearl. | Wilfoil ur Parr | I 1.2 ft . | White | All Summer | sun. | Dry | Massing and Cuttiner |
| Alyssum Saxatile. | Coldor Tuft.. | \% 5 ft . | Yellow | -upring.... | Sun. | i) rainct. | Burder or Tapectery |
| Aiuga Reptans. | Bupl | 4 in. | Deep Blue. | Misy-June | Sun or shads. | Iny: | liock Garden |
| Anchusa Italica (Dropmore). . | Alkanet | $4-\overline{5} \mathrm{ft}$. | Brue | 111 Summer | Sun. | Rich. | Superb for Massing |
| Anchusa Myoso | Forget-mi-not inchusa. | 2 ft | Brilhant Blue | May-June | Sun or | Iny. | Ground Cover or Rorkery |
| Arebis Alpina. | Ruck rerss........ | $1_{2} \mathrm{ft}$ | White | Ipril-May | $\stackrel{11}{ }$ | $\ln \mathrm{y}$ | Border or Rockery |
| Armeria Maritimy | cıa Pink. | ${ }^{1} 2 \mathrm{ft}$. | Ruse-Pink . | All -ummer | Su |  | Edring or Rockery |
| Ariemisia, Silver king | Silver sage Brush | $2-3 \mathrm{ft}$ | Silver Foliage | Scpt--Nov. | Sun | Any | Massing and Cutting |
| Baptisia Australis.. | f'alse Indigo | 3 ft . | Blue. | Jume-tuly | l'art shad | Iny: | B.arder or Witd Garden |
| Boltonia Latisquame. | Thousand Flomer 1. ter | $3-\mathrm{ff}$ f. | I.isht Pi | septoroct | Sun. | Any | Aassing and Cutting |
| Campanula Carpatica | -'arpultarm llarehell. | $\cdots \mathrm{ft}$. | Blue. | Juncooct | Part shade | Rich | Falaing or Rockery |
| Campanula Mestia. | Y'anterturys Rell | $\geq \mathrm{ft}$. | Lssurted | Farly summar. | Em-1.art shat. | Rich. | Ulassing and Cutting |
| Carnation, Hardy Garden. | 1 Prenble (arnation | 1 ft . | Assorted | Sll Sumuner | Sun . | Mediun | 130 rder and Cutting |
| Cerastium Tomentosum. | -note-in-S゙ummar | $1 . \mathrm{ft}$ | White | June-July. | Eun | ${ }^{1}$ rained. | Rudging of Rockery |
| Cheiranthus Allioni. |  | 1 ft . | Oramgo | 'May-Jame | $\mathrm{S}_{1}$ | Rieh. | Roscter or Rockery |
| Coreopsis, Golden Gia | Tirchatil | $\geq \mathrm{ft}$. | Yellow | All Sumbur | S1111 | Iny | Massing and Cutiong |
| Dianthus Barbatus. | Mupel If illinm. | 11.8 ft | Svourte | Suntmer. | Sm-Part Shate | Any | Burder and Beddina |
| Dicentra Eximia... | Plumy Blwerlium ll | - 12 in in . | Pınk... | April to Fall | ['art shasde | $\ln \mathrm{y}$ | Rorks Garden |
| Digitalis Gloxiniafora | Fexstors ${ }^{\text {a }}$ | $3-5 \mathrm{ft}$. | lesurted | luly- lug. | -131 | 1 lny | Burder and Massing |
| Doronicum Excelsum. Eupatorium, Blue Mis | Leopard's Bithe Hardy A Aerotum | $\because$ <br>  <br> -ft <br> ft | licilow | Mas <br> ther (nat | Sun. |  | Border and Cutting |
| Funkia Subcordaia. . | 11 hite ל Di"1 Lat!\| | $2{ }^{2}-2 \cdot \mathrm{ft}$ | White | lurs --ipt | Pate shate | Musist | $\begin{aligned} & \text { Border or Cuting } \\ & \text { Burder or Clump } \end{aligned}$ |
| Funkia Undulata Variegated... | Varirguted Day Lily | ft . | 131ue | hum.--iept |  | \Io | Felming and Massing |
| Gentiana Andrewsi. | Citrilarn.... | 12 ft . | Deep blue | July- (et. | -111. | Moist. | Rook Garden |
| Geum Mrs. Bradshaw | 1 uens | 1.2 ft . | Bright Red | Jhme-lus. | Silli. | lifh | Border, Showy |
| Fielenium Superbum Rubrum........... | Helen Prow | S-6; ft . | Terra | Ius.-nept. | Sun. | $\ln y$ | Barkground |
| Helianthus Multiforu | Double siuntlonter | 1 ft . | $\mathrm{l}^{\text {d ellow }}$ | Sug.ort. | Sunt. | 1145 | Massing and Naturalicim |
| tiemerocallis Flava.. | Laman Lil! | 12 ft . | Larmon | Pиmıиег. | Sun or Menk | Moixt | Borders and Waterside |
| Heuchera Sanguine: | C'orathells: | $1-\mathrm{I}_{2} \mathrm{ft}$ | Crimson | June-sept | Sun. | Ris.1. | Burder, Rowkery, Cutting |
| lberis Sempervirens | llard! 'amdytuft | ${ }^{-1}-1 \mathrm{ft}$. | White | Spring. | Su11 | i) ramed | Edesing or Rockery |
| Liatris Pycnostachya | (in) fouth | 4 ft . | Purple | -inmmer | Sunt | tuy. | 13 order and Cutting |
| Lobelia Cardinalis.. | 'iardin | --3 ft . | $\therefore$ Sarlet | Angesept. | Part cham | Moist. | Burder and Waterside |
| Lupinus Polyphyllus | 1.и\% ${ }^{\text {a }}$ | $2 \sim 3 \mathrm{ft}$. | Assorted | Juncotuly. | Su1. | Moist. | Border |
| Iychnis Chalcedonica | C'ampion. | 3 ft . | sicarlet | Summe | suln. | 1,irht. | Border. Showy |
| Mertensia Virginica | Torginian Filue bells | $1-1^{1}=\mathrm{ft}$. | Blue to Pink | spring | Part shade | Moist. | Burder and Ruekery |
| Monarda Didyma. | Osuran Tere. | $\cdots-3 \mathrm{ft}$. | Scarlet | Juty-Aur |  | Inv. | Border |
| Papaver Orientale.... | Oriental Poppl. .... | 3 lt | Crimson-ricarlet | Summe | Su1 | Kic | Border and Cutting |
| Papaver O., Mrs. Per:, | I'ink Oriental l'oppy | 3 ft . |  | Summer | St11 | Ric | Border and Cutting |
| Canadensis... | rimadion I'utus |  | Lislat Blue | \ay. | Sun or that | Rich. | Edging and Rockery |
| Phlox Subulata. | Moss Praki. | ${ }^{1} 2 \mathrm{ft}$. | Pupplish P'ank | pring. | Sillı. | Aluy. | Edying, Rockery |
| Phlox Subulata Aiba | Moss Pink. | 12 ft . | White. | Sturing. | Su | 1119 | Fdging, liockery |
| Physostegia, Vivid. | False Dragenhtad | $11{ }^{2}-2 \mathrm{ft}$. | $V \mathrm{l}$ 小ote | July-Aug. | Su1 | Moist | Burder and Cutting |
| Platycodon Grandiflorum | Bralloon Flonce | 112 ft . | 131ue | June-Oct |  | iricla. | Juorder and Cutting |
| Flumbago Larpentae | IPsduart. | ${ }^{1} 2^{-1} 1 \mathrm{l}^{\text {ft. }}$ | Purple-Blue | July-()at. | ¢011 | liny. | Border and Rockery |
| Pyrethrum Hybridum. . | Persizan Inasul. . | ${ }^{1} 2 \mathrm{ft}$. | Asarirted | summer. | Su1. | Sily | Border and Cutting |
| Rudbeckia, Golden Glow | Cralder Glow. | 6 ft . | 1 ellnw | July-Oct. | Su1 | Hily. | Border Backsround |
| Rudbeckia Purpurea... | Comethoner | 3 ft . | Red-I'urple | July-Get. | Su1 | Iny | Burder and Cutting |
| Saponaria Ocymoides. | -impururl | $s \mathrm{in}_{1}$ | liose. | May-tur. | Su | 1 l | Rack Garden |
| Scabiosa Caucasica... | Blar Promm! | $1^{1} 2-2 \mathrm{ft}$ f. | Lavende | Junc-sept. | Nu1 |  | Border and Cutting |
| Sedum Spectabilis. | Brallinnt stmen | ${ }_{2}^{11}, 1_{2} \mathrm{ft}$. | Rose. | July-Nov. | Sun | Tight. | Border and Rockery |
| Shasta Daisy.... | Lents at Tupe | ${ }^{2}-212 \mathrm{ft}$ - | White Blue. | Sune-Oct... | Su11. | Iny. | Border and Coutting Border and Cuttiner |
| Tritoma Piitzeri.. | Torch Lily | 2-\% ft | Orange-amita | lug- -Nov. |  | Draini | Border aud <br> Ederinar or Border |
| Veronica Spicala. | speedurell | 3 ft . | Blue. | lugust. | Sun. | Any. | Border Backuround |
| Verbena Venosa | Mardy Verbena. | $1^{1} 2 \mathrm{ft}$. | Purplish Bhue | Summer | Nun | 1119 | Border or Beds |
| Vinea Minor | Creepine Myrle | 6 \%in. | Blue | Apring. | Starle | 1 Hist | Ground Cover |
| Viola, Jersey Gem | Tufted l'ancy | t.) ft | Virlet | 111 Kummer | Sun or Part Shade | Rich | Edging. Very Fine |

THE "IMPERISHABLE" PERENNIAL BORDER COLLECTION FOR \$27.50
 whits for each group. The mumber after each variety gives the position in which they should be planted. If out of any variety we substitute a similar sort.

 A-abis Alpina Monarda Didy.. 4 Iberis.
3 Seabiosa 4 Phlox Subulata. ........... 29 Phlox Subulata. ........... 30


Pashysandra terminalis (Spurge). A trailing plant which grows six to eight inches high, forming a dense mat. The small flower spikes are grayish white and produced in May and June. It is largely used as a ground cover in shady places, being one of the few plants that will thrive under trees. Plant 12 to 18 inches apart.

Price, 35c each; $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .

## TRITOMA, SPRINGTIME (New)

A fascinating new hardy Tritoma which flowers in late June and July. The upper part of the flower is rich coral-red, the lower half ivory-yellow. It combines beautifully in the garden with Delphiniums or Regale Lilies in flower at the same time. A well established plant will produce as many as io to is flower spikes about 3 feet tall. They are very graceful and superb for cutting.

Price, 65c each; $\$ 6.50$ per doz.

## YUCCA (Adam's Needle)

filamentosa. The flower spikes are borne in huge panicles of pure white flowers above the sword-shaped foliage, which in itself has subtropical effect.
Price, 50c each; $\$ 5.00$ per doz.

New Single Flowering Sweet Scented Violet,

## ROYAL ROBE

This newcomer in the Violet world is by far the most beautiful we have ever seen. Unlike other varieties of violets, the plant itself is a perfect picture. It develops into a compact rounded plant about one foot in diameter and about a foot in height. The foliage is magnificent, healthy, and bold and about four inches in diameter.
Its chief attraction however are the glorious flowers which are the largest of any violet we have seen; they open lat like a pansy and are produced on long stems. The color is lus. trous deep violet-blue and its fragrance, which of course is the principal characteristic of any violet, is most delightful.
A few plants of Royal Robe in your garden will furnish quantities of lovely fragrant flowers for cutting in early Spring when flowers are most highly prized.

Price, 60 c each; $\$ 1.50$ for 3; $\$ 5.00$ per doz.

Vinsa, Bowles' Variety. Flowers are bright mauve-blue. Blooms continuously from spring to late fall. Plant 2 feet apart.
Price, 45 c each; $\$ 4.50$ per doz.; $\$ 35.00$ per 100.

## HARDY VINES for Garden Draperies $^{2}$

For Shipment After October 25th

AMPELOPSIS Veitchi (Boston Ivy). Entirely hardy, 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 lap over each other like slates on a roof. Beautiful autum foliage.

Price, strong, 1-year, pot-grown plants, 50 c each; $\$ 5.00$ per doz.


Everblaaming Caral Honeysuckle

AMPELOPSIS quinquefalia (Virginia Creeper or American Ivy). Fast-growing, extremely hardy. The large, -finger leaves are glorious in their autumn colorings. Height, 35 to 45 ft .
Price, 2-yr. plants, 60 c each; $\$ 6.00$ per doz.
AKEBIA quinoto (Akebia Vine), One of the most graceful of our hardy climbers, producing in early spring numberless unches of viole t brown flowers which h
Price, 60c each; $\$ 6.00$ per doz.
BIGNONIA Trumpet Vine, Yellaw Trumpet. The parent plant of Yellow Trumpet which developed as a sport, was found growing on an old Virginian plantation. It is perfectly hardy, makes a rapid growth and the beutiful golden chrome yellow flowers which range from $21 / 2$ to 3 ins. across are produced in succession throughout the
Summer from June until Fall against bright clean tropical foliage. Yellow Trumpet will present a picturesque display when grown
stone walls. It requires no support and attaches itself to wood, brick or stone surfaces. It prefers a sunny location,
Price, strong two-year plants, $\$ 2.50$ each; $\$ 25.00$ doz.
MME. GALLEN. Similar in character of growth to the foregoing. The color of the flowers is rich apricot tinted orange It is distinct and handsome
Price, $\$ \mathbf{1 . 5 0}$ each;
Price, \$1.50 each; \$15.00 per doz.
CELASTRUS scandens (Bittersweet). A rapid growing climber with ornamental light green foliage, yellow flowers n June and bright orange, yellow and crimson fruit in autumn. Price, 60 each; $\$ 6.00$ per doz.
CLEMATIS paniculata. Blooms in the early fall and is one mass of fleecy white, fragrant flowers. It will grow 15 to 0 feet in a season; it is insect-proof
,
ENGLISH IVY. An ideal deep glossy green Ivy for covering stone walls, etc., it is also an excellent ground cover under
plants from 4 -inch pots, 75 c each; $\$ 7.50$ per doz.
LONICERA Halliano (Hall's Honeysuckle). Pure white flowers, changing to yellow. Very free blooming and Price
ONICERA sempervirens magnifica (Everblooming Coral Honevsuckle). Beautiful tubular flowers of a striking orange-scarlet color, Blooms continuously from early June until October. Magnificent foliage. Perfectly hardy, One of the most satisfactory vines ever offered
Price, $\$ 1.00$ each; 3 for $\$ 2.50 ; \$ 10.00$

Purchaser pays transportation charges on plants. If you wish your order sent by Parcel Post, please add $10 \%$ to value of your order for shipments East of the Mississippi River, and $20 \%$ for points West of the Mississippi River.

CHINESE FLEECE OR SILVER LACE VINE Polygonum Auberti
It is our experience that this hardy vine will thrive better in windswept exposed places such as roof gardens, than any other known vine, and
does well in direct sunlight or in the shade. does well in direct sunlight or in the shade.
The Chinese Fleece will attain a height of about 25 feet during the season, and in late summer it produces panicles of small white Howers that re semble strings of silvered beads. The folinge is
bright, shiny green and prolific; the vine is ideal for covering porches, pergolas, trelises, etc.

WISTARIA
(Chinese Wistaria), Lovely panicles of flowers
Sinensis, White. Drooping clusters; pure white. $\$ 1.25$ each.
Sinensis, Blue. Drooping clusters; soft lavender blue. \$1.25 each.

#  

Our Roses are the finest quality Na. 1 stack, field-grown, two-year-ald darmant plants. They are northern grawn under the mast scientific canditians, and must nat be campared with in= feriar, cheaply grawn plants.

We start digging and shipping Roses about October 25 th. They are packed in damp sphagnum moss, and as the roots are not exposed to the air, the plants reach our customers fresh and full of vitality.

Roses can be planted in the fall as long as the ground is free from frost. Many rosarians prefer fall planting because the plants then receive the advantage of an early start in the spring. These Roses are budded low, and when planting, the bud or union should be placed just below the surface of the soil. Be careful to spread the roots out well.

Send for pamphlet "Garden Culture of the Rose."

Ami Quinard. Prized for the deep velvety luster of the buds and the crimson-maroon tones in the open flower; fragrant. The plant is vigorous and upright.
Aułumn. Compact, very double flowers of burnt-orange streaked with red; moderately fragrant. Close-growing, upright plants with heavy foliage.
Betty Uprichard. Perfectly shaped, long, pointed buds, long lasting qualities when open, and persistent blooming qualities. Buds copper-red, open to a brilliant orangecarmine on outer petals with salmon reflexes. The fragrance is rich and spicy.
Candesa De Sastaga. Rich yellow buds unfold into copper-colored blooms, with the yellow on the reverse, making a conspicuous and startling effect as the flowers reach different stages. Blooms are fully double with alluring raspberry fragrance. An exceptionally vigorous and bushy grower.
Edith Nellie Perkins. The outside of the petals is cream and blush shaded, with orange at the base, the inner face is sal-mon-pink with golden orange at the base.
Etaile de Hallande. Rosarians agree that this is the most popular red everblooming garden Rose in cultivation today. Its color is brilliant crimson, it does not turn bluish.
Glowing Carmine. The name appropriately describes this beautiful new Rose. It is a strong grower, producing big Roses with many petals that last well when cut. A splendid, brilliant and attractive color. Galden Rapture. A splendid yellow Rose of upright growth. The pure yellow buds
are of ideal form. Beautiful large, double flowers which last without fading. A splendid variety for cutting and bedding. Highly perfumed.
Gruss an Teplitz. Deep crimson. Noted for its pervasive fragrance that is specially delightful. The flowers come in clusters, each one perfect, but on slender stems. Rich crimson, changing to bright scarlet, shading to velvety fiery red.
Heinrich Wendland. Large, long, pointed buds and very large, double, full, highcentered, intensely fragrant flowers of unfading nasturtium-red. Reverse of the petals deep golden yellow.
Margaret McGredy. Distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing to a beautiful carmine-rose.
Mrs. Wakefield Christie-Miller. Color inside of petal soft pearly blush shaded salmon, outside of petal clear vermilion-rose - a marvelous and delightful scheme of coloring. The blooms are of enormous size, retaining their wonderful bright coloring in the hottest sun.
Painsettia. The name which so aptly describes this beautiful Rose was suggested by Dr. J. Horace MacFarland, of the American Rose Society. It has semi-double flowers of a bright rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth.
President Haaver. Strong vigorous growth. Flowers large and full. Color, a combination of cerise-pink, flame, scarlet and yellow, in beautiful contrast which
brings out the strong individuality of this charming rose.
Radiance. "Radiance" is a brilliant rosy carmine, displaying beautiful, rich and opaline-pink tints in the open flower; the form is fine, largest size and full, with cupped petals. The bud is large, brilliant. radiant; the stems are long, buds and flowers borne erect.
Red Radiance. It is a clear red sport of the well known and popular garden Rose "Radiance."
Saeur Therese. Named in honor of Sister Therese, the famed French Saint of Lisaux, who is popularly known as The Little Flower. The bud and bloom are large, golden yellow, changing to cadmium-yellow, the edges are spotted carmine. It is very hardy and vigorous, and blooms freely all season.
Sauvenir de Claudius Pernet. A popular variety supplying a long-wanted yellow Rose; fine buds of clear yellow, the edge of the petals being somewhat lighter. A strong growing plant with glossy foliage.
Talisman. A strikingly beautiful Rose. In the bud it is particularly attractive. The color is a combination of gold yellow, apricot and deep pink or old rose. The outside of the petals is bright yellow gold and pink; as the flowers expand they become bright apricot gold and deep rose.
The Dactor. A clear rose-pink of enormous size, with large stiff petals. Plant moderately vigorous, but very floriferous, delightful Verbena fragrance, and good foliage. A variety that was awarded the National Society Gold Medal.

Price far any of above: Strang, 2-year-old darmaní plants, $\$ 1.50$ each; $\$ 15.00$ per daz.

## Popular Hardy Climbing Roses

American Pillar. Single flowered variety of great beauty. Flowers 3 to 4 inches across borne in immense clusters. Brilliant shade of pink with clear white eye; wonderfully decorative even when not in flower as the blooms are followed with billiant red berries.
Climbing American Beauty. The rosy crimson flowers, 3 to 4 inches in diameter, are identical with its pollen parent, the American Beauty, and have the same exquisite fragrance, a quality sare in Climbing Roses.
Dr. W. Van Fleet. Flowers are 4 inches and over in diameter. The color is a delicate shade of flesh pink. The flowers are full and double, and fine for cutting. The foliage is large and glossy.
Primrase Climber. The color a glowing shade of light primrose yellow maintained until the petals drop. Its flowers are about $21 / 2$ inches in diameter and are generally borne in trusses of from 2 to 5 flowers on long stems.
Paul's Scarlet Climber. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of 3 to 20 flowers each on much-branched canes, the plants being literally covered from top to bottom with bloom.
Silver Maon. The flowers run $41 / 2$ inches and over in diameter, clear silver-white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens.
Price far any af the above, $\$ 1.50$ each; $\$ 15.00$ per daz.

Galden Glaw. U. S. Plant Patent Na. 263. The medium sized flowers are semi-double, and profusely produced in clusters of from 4 to 5 . The color is a pure bright yellow without any shadings. This variety appeals to us as the best yellow climbing rose yet introduced. Price, $\$ 2.00$ each.

## EVERBLOOMING CLIMBERS

Dream Girl. Possesses everything that is desired in a climbing garden rose. It is everblooming, beginning to flower in late May or early June and continuing in succession throughout the Summer. It finishes the season with a veritable riot of color in late Fall. The plant makes a fine healthy growth and it is perfectly hardy, having withstood the rigorous Winters at test gardens along the Atlantic Seaboard for several years without any protection. Price, 2 -year-ald darmant plants, $\$ 3.00$ each.

New Dawn (Plant Patent 1) Everbiaoming Pink Climber. A sport from the Dr. W. Van Fleet. The color is a delicate shade of flesh pink on the outer surface, deepening to rosy flesh in the center like the Dr. W. Van Fleet. It is also identical with its parent in size and formation of its flowers and habit of growth. In addition, it blooms continuously through the summer and fall months. Price, 2-yearald dormant plants, $\$ 2.25$ each.

Purchaser pays transportation charges an plants. If yau wish your arder sent by Parcel Post, please add $10 \%$ ta value af yaur arder for shipments East af the Mississippi River, and $20 \%$ far paints West af the Mississippi River.

## HENDERSON's "Grandeur" collection OF FIVE EVERBLOOMING ROSES

We can heartily recommend them as being five of the finest garden roses we have ever offered. Our pamphlet "Garden Culture of the Rose" sent with every group. We furnish these plants in $\alpha$ dormant condition in spring up to May lst and in the Autumn from October 25 th up to as long as the ground is open.

1. Crown af Gold. The stems are slen. der but rigid. The bud is ideal in form, long and pointed; the open flower of splendid form with a rich, spicy perfume. The color, a heart of rich chrome-yellow, shading cream at outer edges of the petal.

Price, $\mathbf{2}$-year-old dormant plants, $\$ 1.50$ each; $\$ 15.00 \mathrm{doz}$.
3. Kaiserin Auguste Viktoria. For over 40 years this has been the favorite pure white of rose lovers. Form perfect, fragrance delightful and plant is moder. ately vigorous and hardy.

Price, 2-year-old dormant plants, $\$ 1.50$ each; $\$ 15.00$ doz.
2. Heinrich Wendland. Large, long, point ed buds and very large double, full, high-centered, intensely fragrant flowers of unfading Nasturtium red. Reverse of the petals deep golden yellow.

Price, 2-year-old dormant plants,
\$1.50 each; \$15.00 daz.
4. The Dactar. A clear rose-pink of enormous size, with large stiff petals. Plant moderately vigorous, but very floriferous delightful Verbena fragrance, and good foliage. A variety that was awarded the National Society Gold Medal.

Price, 2-year-ald dormant plants, $\$ 1.50$ each; $\$ 15.00 \mathrm{daz}$.
5. Painsettia. The name which so aptly describes this beautiful Rose was sug. gested by Dr. J. Horace MacFarland, of the American Rose Society. It has semi double flowers of a bright rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth.

Price, 2-year-ald dormant plants, \$1.50 each; $\$ 15.00$ doz.

## Special Offer: Collection of Five Everblooming Roses, Strong Two-Year-Old Field Grown Dormant Plants <br> 

## FLOWERING SHRUBS

## HARDY DECIDUOUS

These are all 2 to 3 years, transplanted, and range from $11 / 2$ to 3 feet in height, according to variety. ln the description of each variety we give the matural heights ot maturity, but they can be kept any size desired by pruning. Those marked (*) may be planted in a shady place. They are ready for shipment after Ociower 25th.
ALTHEA (Rase af Sharan)
Hibiscus syriacus. The Althea is an erect shrub to to iz feet high, with a hroad head and rather formal appearance. The large, show $y$ flowers are produced in August at a time when few other shrubs are in bloom. Altheas are largely used for landscare masses and screens. They are droughtresistant, hardy, and generally all-round. serviceable shrubs. We offer the following varieties, Dauble Red and Double White.

## *AZALEA HINODEGIRI (Evergreen)

A heauthful evergreen varlety that is covered in April and May with vivid scarlet-crımson flowers. Succeeds hest in partal shade and when somewhat sheltered from severe winds in winter; it also reyuires an acid soil. Excellent as specimens or for foundation planting, etc. Attains a height of 3 to 4 feet and hroader in diameter.
Price, 12 to 15 -inch plants, $\$ 3.50$ each; $\$ 35.00$ doz.

## AZALEA KAEMPFERI HYBRIDS (Torch Azalea)

The showiest and hardiest of all the deciduous Azaleas. Grows to a height of 4 to 5 feet. Is covered in May with lovely clusters of tlowers, ranging in color from light yellow to deep orange, many also have coral and salmon tints. Does best in the open sunlight, but requires an acid soil. We offer mixed colors only.
Price, 15 to 18 -inch plants, $\$ 3.50$ each; $\$ 35.00$ doz.

## BERBERIS Barberry

Thunbergi (Green-Leaved Barberry). Small yellow flowers in the spring followed by bright scarlet berries. A valuable hedge plant. Height 4 to 6 feet. Price, 40 c each: $\$ 4.00$ per doz.: $\$ 30.00$ per 100.
Thunbergi atrapurpureo (Red-Leaved Barherry). Similar in all respects to the green-leaved Barberry. except that the follage is bronzy red. Price, plants 12 to 15 inches high, 50 c each; $\$ 5.00$ per doz. $\$ 40.00$ per 100 .

## BOXWOOD EDGING (Boxus Suffruticosa)

True English Baxwaad. A slow growing evergreen shrub admurably adapted for edging formal gardens, etc. The tiny dark green foliage is impervious to smoke or soot, and a planting of this aristocratic plant will survive for several genera. tions. We offer fine, bushy, 6.8 in . plants.
Price, 50 c each; $\$ 5.00$ per doz.; $\$ 40.00$ per 100 .

## BUDDLEIA (Butterfly Shrub.)

Ile de France. The flower spikes are a foot long and their color is a glowing claret-purple. 4 to 5 feet. Fine cut flower. Blooms all summer
Charming. Vigorous and very free flowering, producing a profusion of large lavender pink trusses continuously throughout the summer. Not only a striking ornament for the garden, but also extremely valuable as a late summer cutflower. Height, 4 to 6 feet. and about the same diameter.
Magnifica. The long, graceful spikes of tlowers are of rich violet

* CALYCANTHUS (Strawberry Shrub)

Flaridus. A strong, upright grower with large, handsome foliage. Peculiar reddish brown, sweet scent flowers in May. 4 to 6 feet.
*Clethra Alnifolia (Sweet Pepper Bush). 4 to 6 feet. Yellowish. white, sweet-scented. Flowers during July and August.

## CYDONIA (Flawering Quince)

Japonica. Dense, spreading habit; thorny, irregular branches, brilhant scarlet flowers on short stems in April and May, before the leaves appear; conspicuous yellow fruit. Height, 6 to 8 feet.

## *DEUTZIA

Gracilis. Covered with white flowers in May and June. Grace. ful and attractive at all times. Height, 2 to 4 feet.
Pride of Rachester. Large, double, white flowers in June and July. Height, $\overline{6}$ to 7 feet.

*FORSYTHIA, GOLDEN BELL
spring Glory (New). This new Forsythia is without question the loveliest of all the Golden Bells. When seen in bloom it is a sight not easily forgotten. Its large, pale yellow flowers completely cover the branches in such masses that they literally hend with their weight. It would not be far amiss to say that it produces twice the number of hlossoms of the common Forsytha. If you desire a brilliant and cheerful display in your garden in early spring, plant a few Forsy thia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly.
Price, $\$ 2.00$ each; $\$ 20.00$ doz.
Spectabilis makes a fountain-like growth. Every twig densely covered with golden yellow bells. Height. 6 to 8 feet. Flowers in March or early April, hefore the foliage appears.

## CARYOPTERIS (Blue Spirea)

Blue Mist. This charming plant is a real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till late autumn with clusters of powder blue fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded. Price, strong 2 vecur plants, 12 to 15 inches high, $\$ 1.50$ each; $\$ 15.00$ doz.

## HYDRANGEA

Arbarescens grandiflara. The heads of flowers are snowy white. It is a true shrub; begins to hloom in early summer and continues into the fall. Height, 6 feet.
Paniculaia grandiflara. It attains a height of 8 to 10 feet. The flowers are white when first open, but change to pink and russet hrown. They are horne in immense pyramidal panicles. nearly a foot in length.

## HYPERICUM PATULUM

SUNGOLD (Plant Paten: Na. 5s8). A hardy, shapely, dwarf, twiggy shrub which grows into an almost eompletely oval glohe of $21 / 2$ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full hloom.
Price, strong 2 -vear plants 12 to 15 inches high, \$2.00 each; \$20.00 doz.

## *ILEX (Winterberry)

Verticillota. A deciduous member of the Holly family; develops into a spreading bush 6 to 8 feet high; bears brilliant red berries throughout the winter.
Price, $\$ 1.25$ each; $\$ 12.50$ per doz.

## KOLKWITZIA (Beauty Bush)

Amabilis. Proclarmed the perfect shrub. In early June its sprays of tiny foxglovelike blossoms transform it into a fountain of pink lovelness. Height, 6 feet.

## *LONICERA (Bush Honeysuckle)

Fragrantissima. A delightful shrub, its tiny creamy white waxen flowers are produced before the leaves unfold. Very fragrant. Height, 5 to 6 feet.
MAPLE, Bloadle af (Ater palmaium atropurpureum)
A high-grade stock of these popular plants. Ours is a true blood-red strain that retains its color throughout the entire summer. Height, 6 to 8 feet. There is nothing more beautiful or more suitable for a lawn specimen. Our plants are well shaped and bushy.
Price, $11 / 2$ foot, pot-grown, grafted plants, $\$ 4.00$ each. $\$ 40.00$ doz.

## POTENTILLA

Gald Drop (new). A charming small shrub of such compact growth as to resemble a small 1rregular shaped mound about 2 to $2 \frac{1}{2}$ feet high. It is closely and densely covered with small fern-like leaves and studded with intensely brilliant golden yellow buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures.
Price, $\$ 2.00$ each; $\$ 20.00$ doz.

Our pamphlet "The Culture af Shrubs" gives camplete infarmatian cancerning the preparation of soil, planting, pruning, etc. Sent withaut charge upon request.

## * PHILADELPHUS, Mock Orange

Belle Efoile (new). The milky-white flowers are most unusual in that they have a conspicuous light purple blotch in the center. For fragrance, very little more can be asked than the perfume wafted through the garden by this lovely bush. It's a vigorous but neatly growing shrub, develops with age into a good-looking plant of about 5 feet in height. It is one of our last importations from France, and a few years ago received the Award of Merit from the Royal Horticul. tural Society. Price, $\$ 2.50$ each; $\$ 25$ doz. Imnocence (new). The long, arching branches carry a wealth of large, single alabaster white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mock Oranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. A "must" in every garden. Ultimate height about 6 feet. Price, $\$ 2.50$ each; $\$ 25.00$ doz.
Virginol. Flowers are semi-double, two inches across; very prolific; delightfully fragrant. Main crop of flowers is produced in late May and June, and a scattering of blossoms throughout the summer. Very vigorous. Height, 6 to 8 feet.

## SPIREA

Anthony Woterer. Carmine-crimson flowers from June to November. Height, 2 to 3 feet. Extremely popular for its free flowering habit. A very showy shrub.
Prumifolia (Bridal Wreath). In May the branches are covered with small, double, white flowers. Height, 6 to 8 feet.
Thumbergi. Of dwarf, bushy habit; rarely exceeding 3 feet in height. White flowers in April and May.
Von Houttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height, 8 to 10 feet.

## *SYMPHORICARPOS

Rocemosus (Snowberry). In July and August it has small pink flowers, followed by great numbers of large, pure white, waxlike berries in clusters that remain until freezing weather.

## SYRINGA (French Lilac)

Hugo Koster. Single. A superb, soft pinkish lilac.
Jan Van Tol. A new French Lilac with pure white single flowers in long trusses. One of the finest.
Ruhm Von Horstenstein. Magnificently formed, large, single royal purplish red flowers. Price of French Lilacs, $\$ 2.00$ each; $\$ 20.00$ per doz.
Vulgoris (Common Purple Lilac). Height, 12 to I4 feet.
Vulgoris olba (Common White Lilac). Height, 12 to 14 feet.

## TAMARIX

Summer Glow. For sheer grace and beauty, there is no flowering shrub that can compare with the lovely Tamarix. The dainty lace-like silvery blue-green foliage is surmounted throughout the Summer with airy sprays of rosy red flowers which are admirable in the garden and superb for cutting. This Tamarix combined with Gypsophila is most charming in Summer table arrangements. Summer Glow is perfectly hardy, it thrives well in poor or light sandy soil and it is one of the few shrubs that is not injured by Saline Spray at the Sea Shore. When fully matured, it will attain a height of eight feet, but can be easily kept down to five or six feet by pruning. Price, strong 2-year-old plonts, 18 to 24 inches high, $\$ 2.25$ eoch; $\$ 22.50$ per doz.

Price of Flowering Shrubs, except where speciolly noted, $\$ 1.00$ each; $\$ 10.00$ per doz.


Our Pomphlet on the Pruning ond Core of Hordy Shrubs ond Colifornio Privet sent free on opplicotion.

## HEDGE PLANTS BARBERRY

(See description, page 22.) Ideal as a hedge plant on account of its dense, bushy growth; also because it requires but little pruning to keep it in shape.

## PRIVET (Ligustrum ovalifolium)

Colifornio Privet. For Hedges. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage. Price, strong shrubs, $11 / 2$ to 2 feet high, $\$ 1.75$ per doz. $\$ 10.00$ per 100. Exiro strong, 2 to 3 feet high, $\$ 2.50$ per doz.; $\$ 15.00$ per 100 .
Purchaser poys transportation charges on plonts. If you wish your order sent by Parcel Post, pleose add $10 \%$ to value of your order for shipments East of the Mississippi River and 20\% for points West of the Mississippi River.

## VIBURNUM

Burkwoodi. Waxy blush-white and deliciously fragrant, the flowers of this new fragrant Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 4 feet high, and 5 to 6 feet in diameter. It likes a well-drained, sunny place, with plenty of moisture through out the season. Foliage brilliant in autumn and persists till late winter. In the southern states, it is semi-evergreen. Price, strong 2-year plants, 18 to 24 inches high, $\$ 3.50$ each; $\$ 35.00$ per doz.

Carlesi. Extremely hardy. Called the Fragrant Viburnum because of its lovely fragrant clusters of waxy pink flowers, produced in early spring. It likes an abundance of sunshine. Height, 4 feet. Price, $\$ 4.00$ each; $\$ 40.00$ per doz.

## *WEIG点怒 (Diervilla)

Bristol Ruby. (Plant. Patent No. 492.) Color is a soft ruby-red shading to garnet-crimson; extremely pleasing in effect and without harsh tone. Attaining a height of 6 to 7 feet at maturity, it makes a perfectly formed, wellrounded specimen requiring very little pruning because it flowers well from old wood. Price, strong 2-yeor plants, 2 to 3 feet high, $\$ 1.50$ eoch; $\$ 15.00$ per doz.
Candido. White flowers in great profusion, June to November. Height, 6 to 8 feet.
Roseo. Rich rose-colored flowers, June-July. Beautiful shrub. Height, 6 to 8 feet.


# Superb Oultivated Blueberries 

 IMPROVED LARGE FRUITING VARIETIESThe Garden Fruit De Luxe

Ready for delivery affer October 25th

These are unquestionahly a garden fruit de luxe, an 3 are the results of years of labor by plant hybridizirs connected with the (1. S. Department of Agricul ture. Blueberries not only occupy an important place in the berry patch, but are also, on account of their beauty, welcome additions to the ornamental horder. They serve admirably as a hedge for dividing sections of the garden, as, for in stance, between the ornamental section and the fruit or vegetable garden Being somewhat related to the laurels and rhododendrons, they usually thrive in soils and locations where these plants do well, but unlike the laurels and rhododendrons the cultivated blueberries should not he grown in the shade but preferably in open sunlight. The plants are attractive at all times-in spring when the new leaves have ninkish and bronzy tones; later when covered with waxy white blossoms; then these are followed with the bluish fruit; and finally when the plants take on the rich crimson tones of dutumn.

Aside from the heauty of the plants, the chicf value of the cultivated Blue, berries lies in the size, texture, and flavor of their remarkable fruit. Blueberries grow hest in a well-drained, sandy, peaty soil, with a good supply of underground moisture. The soil should also he on the acid side, the best p.H. range being from 4.5 to 5 . If the desired natural conditions do not exist in the garden, the soil can be built up by adding peat moss, sawdust or apple pomace, together with coarse sand. The latter is important in order to produce aeration in the soil. This is necessary to keep the microorganisms alive, which are required by the roots during the active growing season.
The plants are perfectly hardy and bear profusely for many years. Their fruiting season in the vicinity of New York usually extends throughout July. They are therefore a highly desirable addition to the home garden. If set out this fall, the three year-old plants should begin producing fruit next season.

Cultivated Blueberries can be successfully grown on the home garden, for it as a comparatively simple matter to prepare the soil where natural favorable condtions do not exist. Our pamphlet, "The Culture of Bush Fruits and Vines for the Home Garden," contains complete information for growing cultwated Blueberries. It tells how to prepare the son' and how to care for the plunts for best resilts. It is sent on request without charge when ordering.

In planting Bheberries, it is recommended that a variety of blants be set out in close proximuty to each other (space plants four feet apart in the rows and six feet between rows). This permits proper cross pollemzition of the blossoms, thereby insuring bountiful crops as well as extending the bearing season to its extreme limits.

## We Offer the following superb varieties

Concord. (Early.) An upright growing variety which, under favorable conditions, will attain a height of six feet. The fruit is large (about the size of a Concord grape); it is very attractive in color and possesses a fine flavor.
Rancocas. (Mdseason.) Of vigorous, upright growth; the plant is very at tractive and its rich red twigs give it an added winter interest. The large fruit is borne in clusters; herries firm, of excellent sweet davor.

Jersey. (Midseason to late.) It produces a majestic and ornamental bush, very vigorous in habit. One of the largest fruiting varieties in cultivation, and it is not unusual to find berries up to three yuarters of an inch in diameter. Flavor is superb.
Rubel. (Late.) Vigorous, productive and very popular. Considered to be the most productive cultivated Blueberry. Fruit is large, of attractive bright blue color, in long clusters.

Price of 1 Strong 2-vearohld plants ranging from 12 to 18 inches high............................................. $\$ 1.75$ ea. $\$ 17.50$ per doz. Above (Three-vearold fruting size plants ranging from 18 to 24 inches high
$2.50 \mathrm{ea} . \quad 25.00$ per doz.
SPECIAL OFFER: One plant each of the four Superh Cultivated Blueberries described above-2-yearold plants for.................................... . $\$ 6.50$

One plant each of the foar Superb Cultivated Blueberries-3-year-old fruiting size for.... $\$ 9.00$

The Garden Fruit De Luxe HENDERSON'S HIGH QUALITY CULTIVATED BLUEBERRIES

Purchaser pays transportation charpes onplants. If you wish vour order sent of your order please and 10 oto to value of your order for shipments wist of the West of the Misssissippi River.


INDIAN SUMMER The Finest Everbearing Raspberry

## BLACK RASPBERRIES

BLACK BEAUTY. A new hardy and disease-resis tant variety, recommended for the home garden or for the commercial grower. It is very prolific and the fruit is large and attractive.
CUMBERLAND. The berries measure seven-eighths of an inch in dianeter, but in spite of this, the fruit is possessed of firmness. Extremely vigorous.
NEW LOGAN. Probably the most prolific of all the early Raspberries. It is a black cap of the highest quality.

Price for the above Black Raspberries, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## FINEST PURPLE RASPBERRY

SODUS. Being the result of a cross between a red and black raspberry, its bright purple color and large size fruit makes it one of the most attractive berries grown. When we combine with this its good quality, delicious flavor and the vigorous constitution of the plant, we have an ideal home garden fruit. It produces good crops of fruit even during adverse weather conditions, and it also possesses unusual winter hardiness

Price, $\$ 1.50$ doz.; $\$ 10.00$ per 100 .


BOYSENBERRY

## Raspberries

## EVERBEARING VARIETIES

## New Everbearing Red Raspberry-INDIAN SUMMER

This finest and most delicious Everbearing Red Raspberry may be enjoyed from June to November. In addition to its outstanding ever, bearing qualities it has size, flavor and unusual beauty. The large, glossy red berries are conical in shape and also have wonderful keeping qualities. It has no comparison for the home garden or as a profitable market berry. Price, strong, one-year-old plants, $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .

## STANDARD RED VARIETIES

The New sUNRISE A delightfully new Raspberry, the Sunrise pos. sesses all of the chatacteristics you look for in a berry. It's early - the earliest of the season; the fruit is bright, red and firm, but juicy and non-crumbly. Pleasing tangy flavor, a little on the sweet side. Easy to grow; easy to pick, not easily bruised. Prolific producers, the plants are hardy and will produce well in any good garden soil.
$\$ 2.00$ doz.; $\$ 15.00$ for 100 .

## CHIEF-New Early Red Raspberry

Because of its early bearing qualities, Chief will occupy an important place in the fruit garden. It has proven extremely popular with commercial growers because the fruit can be brought to market long before the other standard sorts are ready. The fruit is beautiful in appearance, bright red and of good size; its flavor is delicious. Price, 1 -year-old plants, $\$ 2.00$ doz.; $\$ 15.00$ per 100 .

MARCY An extremely vigorous grower with strong canes and large, rich foliage. It was developed at the N. Y. Agricul. tural Experiment Station and is consequently extremely hardy. Marcy produces the largest and most beautiful bright red berries of any variety on the market. It has a delicious flavor and is, we believe, one of the most valuable Raspberries ever developed. Price, 1-year-old plants, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

TAYLOR. Taylor was recently originated at the New York Experiment Station and after extensive tests, has proven to be an outstanding Raspberry. Its flavor is superb; the flesh is thick and firm, color rich red, and the cavity very small. Desirable variety for the home garden; also a profitable market berry. Season same as Latham. Price, 1-year-old plants, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

LATHAM. Large, round and firm berries of rich, brilliant red are borne in great profusion from late June till well into July. The plant is very hardy and the fruit holds up well for shipping. Price, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## BOYSENBERRY

## Phenomenal New Hybrid

A distinct new variety of vine berry produced by a cross between Loganberry, Cuthbert Raspberry an 1 three Blackberries of unknown origin. Very hardy, having withstood temperatures of 15 degrees below zeıo, near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the next year after planting and continue many years. We recommend that you give them a trial this year.

Price $\$ 2.25$ per doz.; $\$ 17.00$ per 100.

## Thornless <br> BOYSENBERRY

The Thornless Boysenberry has become one of the most popular of all varieties-much in demand both for fresh fruit and for canning or locker storage after freezing. Delightful tangy fla vor; fruit is a deep maroon color. Exceptional producers-from eight to twelve quarts of berries per plant from well matured stock and the berries will average two inches or more in length. Plants are entirely thornless, with smooth green bark. Culture is simple: Plant in good soil and cultivate regularly; stake and tie up branches each spring. After fruiting, cut off to ground level to permit new shoots to grow.
Price, $\$ 2.25$ doz.; $\$ 17.00$ per 100 .

## Blackberries <br> Selected Varieties for the Home Garden

## ALFRED-New Luscious Early Blackberry

This new variety has, after extensive tests, proven to be a winner for earliness, size and quality. The plant is vigorous and of ironclad hardiness. The fruit is beautiful brilliant black from $11 / 2$ to $13 / 4 \mathrm{ins}$ long. It is practically free from seeds, coreless, and the pulp is thick, luscious and juicy. The fruit begins to ripen fully ten days earlier than any other sort and continues bearing over a long season. It is the blackberry par excellence for the home garden. Price, $\$ 2.50$ doz.; $\$ 20.00$ per 100.

# Fardy Grapes 

## Strong Two-

 Year-Old VinesGrape Vines are a lifetime investment, plant as many varieties as your space will permit. No grapes can compare with those grown in your own garder.

## GOLDEN MUSCAT New Golden Grape

Possesses all the delicious flavor and delightful aroma of the finest greenhouse grapes. Golden Muscat projuces immense bunches of large oblong fruit. Its lovely golden color is most appealing. It is extremely hardy and is an ideal grape for the home garden or for the roadside market. Price, $\$ 1.50$ each; $\$ 15.00$ doz.

## SEEDLESS CONCORD A Horticultural Achievement

This delicious new grape developed after many years of experimenting and hybridizing, is the forerunner of a new race of hardy grapes which are destined to make the grape the most popular of all garden fruits. Seedless Concord possesses the same fine flavor of Concord and is equally as hardy, but the fruit is somewhat smaller. The color is rich blue black. There is no better hardy table grape. Price, $\$ 1.50$ each; $\$ 15.00$ per doz.

## SHERIDAN-The Late Quality Grape

Developed at the N. Y. Agricultural Experiment Station by Prot. U. P. Hedrick, Sheridan stands supreme as the finest late black grape in cultivation. The plant is extremely hardy and vigorous in growth.
For quality the fruit is unsurpassed, and its flavor is rich, sweet and delicate. As it re. quires a long season to mature, it consequently responds with very abundant crops. For this reason, it is advisable to prune close to prevent overbearing. With ordinary care the fruit will keep in perfect condition until after Christmas. Price, $\$ 1.50$ each; $\$ 15.00$ doz.

## VAN BUREN New Early Blue Grape

This is the newest and most improved of the popular blue grapes. The bunches are large and compact and ripen earlier than any other variety. It has a rich sweet flavor and has proven perfectly hardy in Northern New York. Price, $\$ 1.50$ each; $\$ 1500$ doz.
CACO OR CATAWBA-CONCORD. A cross hetween the old favorite Catawba and the well-known Concord. It ripens a little in advance of the Concord. The color is a rich, sparkling wine red, with abundant bloom. Bunch large; berry medium to large and almost round The crowning merit, however, is its quality, surpassing that of the Catawba, while it is as prolific as the Concord. Price, 75 c each; $\$ 7.50$ per doz.

FREDONIA. An outstanding blue-hlack grape that has heen tested over a wide range of conditions and has proven itself vigorous and hardy. The fruit is large and sweet and the flavor is superb. It ripens from two to three weeks earlier than Concord. Price, 75 c each; $\$ 7.50$ per doz.

ONTARIO. A new early white Grape, the result of a cross hetween Green Mountain and Diamond The berries are round, medium in size, juicy, sweet, and of delicious flavor, far superior to Green Mountain. The vine is perfectly hardy and very vigorous. Price, 75 c each; $\$ 7.50$ per doz.
CONCORD. Generally considered the best American Crape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice. Price, 60c each; $\$ 6.00$ per doz.

DELAWARE. Berries small and compact; skin thin hut firm; flesh juicy; very sweet and refreshing. A moderate grower; it responds quickly to good culture. Price, 60c each; $\$ 6.00$ per doz.

## HENDERSON'S LONG SEASON COLLECTION OF SUPERB QUALITY GRAPES

Enjoy Delicious Juicy Grapes Over o Period of Four Months

This group in our opinion contains the four fines hardy grapes in cultivation and they will prove to be a valuable asset to any gar den. They will only $r e$ quire 32 lineal feet of gar den space as the plants should be set 8 teet apart. They can be used to good advantage as a dividing line between the flower and vegetable garden, etc See descriptions above. No. I Van Buren-Extra Early Aug. 25, 30 No. 2 Caco - Midseason Sept. 10, 20
No. 3 Golden
Midseason to Late
Sept. 20, 25
No. 4 Sheridan-Late Sept. 25, Oct. 15
*Will keep till end December.
SPECIAL OFFER: Hender. Son's Long Season Coll. Sons Long Season Coll. each 4 varieties) 5.00

LUCILE. A heautiful large coppery red grape, developed in the famous Chautauqua Valley. It is extremely hardy and very early. Price, 60 c each; $\$ 6.00$ per doz.
NIAGARA. The favorite white Grape. Bunch large and handsome. Berries medium size, round; skin thin, does not crack, and ships well. Sweet flavor. Price, 60c each; $\$ 6.00$ per doz.


HANSEN
BUSH CHERRY of the Mississippi River.
[28]

## DEWBERRIES

The Dewberry is a trailing plant and for this reason must be trained on supports or trellis. It can be used for covering fences, stone walls, etc.
Lucretia Dewberry or Creeping Blackberry. Conceded to be the best of its class. Berries firm, sweet and luscious throughout. Very early.

Young's. A splendid sort producing fruit the first year. The fruit is large, of good flavor, and is attractive on account of its rich wine color. Price for the above, $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## HANSEN BUSH CHERRY

## Valuable in the Fruit Garden

## Excellent as on Ornamental Specimen

A very hardy and very productive Bush Cherry, bearing annual, heavy crops of fruits which resemble plums. They come massed in clusters from the ground up and at times aimost completely cover the branches. They are excellent for jams, jelly or cordial. They grow from 4 to 5 feet tall and should be planted 4 feet apart.

Price, plants $11 / 2$ to 2 feet high, $\$ 1.00$ each; $\$ 10.00$ per doz.
"The Culture of Bush Fruits and Vines for the Home Garden" a pamphlet giving practical instruetions on the planting and subsequent care of Garden Fruits, will be sent without charge to customers on application.

Purchaser pays transportation charges on plants. If you wish your order sent by Parcel Post, please add $10 \%$ to value of your order for shipments East of the Mississippi River, and $20 \%$ for points West

Professional Pruning Saw
Used by Tree Surgeons, light weight, hornless handle

Made of high grade special steel, tuttle tooth pattern. Has extra sharp teeth that hold their edge longer due to their extra fine temper. Handle of kiln dried beech, special pattern. Extra large and roomy grip reinforced with dowel pin, making it rigid. Fastened to the blade with 3 nickeled screws and one medallion.

24 in. Price $\$ 4.50$. Transportation paid.
HENDERSON'S HOUSE


## PLANT FOOD

A safe, clean and highgrade 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 flowers. Detailed directions on each package.
Price, 12-oz. carton with pouring spout, sufficient for 25 ordinary sized potted plants for one year, 3cc.

## COMPO

New Improved Fast Acting Compost developer. Speeds up he decomposition waste plan maver als, such as leaves, traw, chins, weeds grass clippings, garden refuse. $71 / 2 \mathrm{lbs}$. makes approximatel manure.


Price, 71/2 Ibs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$7.50. Prepaid 150 miles N. Y. C.

## LAWN ENRICHER and TOP DRESSER

For New and Old Lawns, Athletic Fields, Golf Courses, etc. It is Odorless and Quickly induces a Luxuriant Green Growth

For a new lawn a $10-\mathrm{lb}$. package is sufficient o cover an area of 200 square feet; per acre, to cover an area of 1000 square 1500 lbs . 1000 to 1500 lbs. Apply broadcast with machine and preferably just before rain.
Prices:
 25 lbs. 2.25
(1 ton).... . 80.00
Prepoid 50 Miles N.Y.C.

## HUMUS (Pulverized)

|  | Nature's | Product for | Enriching | Soils |
| :---: | :---: | :---: | :---: | :---: |
| 25 | lbs. | . $\$ 1.00$ | 500 lbs . | . . . $\$ 10.00$ |
| 50 | lbs. | . 1.50 | 1000 lbs. | . 16.00 |
| 100 | lbs. | . 2.50 | 2000 lbs. | . . 30.00 |
| Send for sp |  | cial quotati | ons on ca | ad lots. |
|  |  | paid 50 Mi | s N.Y.C. |  |

## ACTIVATED COMPOST

A compost material made entirely from or ganic and mineral matter activated by nitrogen and sulphur oxidizing bacteria which fix nitrogen in the soil and reduce minerals to soluble plant food.

Manufactured under scientific control and contains all of the many elements required for healthy plant growth. It is built on a special humus base which holds moisture and encourages bacterial and other soil life growth

Excellent for indoor plants.
Price, 5 lbs. sufficient for 600 sq. ft., $\$ 2.00$

Wild Bird Feeding House
Holds 4 lbs. of seed, which falls into a narrow trough as it is consumed by the birds. The feeding trough cannot become foul and the seed will remain clean and dry in the hopper. Base 11 x Feeding $101 / 2$ inches. 11 inches high. Price, $\$ 3.25$ prepaid first ond second zones.

## Wild Bird Seed Mixture <br> Feed your feathered

 friends with this mix ture.Price, $1 \mathrm{lb} ., 25 \mathrm{c}$; 10 lbs. $\$ 2.00$; 25 lbs. $\$ 4.75$ : 100 lbs. $\$ 16.00$, transportotion poid.


## Metal Suet Rack <br> Galvanized Metal Painted

Suet is the most tempting morsel for coaxing the Birds to loiter during the severe days of Jack Frost. The rack can be hung on a nail.

Price, 60c Postpaid

## Wild Bird Suet House

Similar in design and construction to the seed Feeding house. Popular demand created the suet feeder which provides space for the standard size suet cake.


Price, $\$ 3.25$ complete, with cake. Postpaid.

## Suet Cakes

Will fit any type of rack offered by us. Price, 35 c each. Postpaid.

## Celex Garden Labels <br> Weatherproof-will last for years. $3 \times 1 / 2$ inches-will mark with ordinary black lead pen- cil. Writing may be erased and labels used from year to year. Supplied with copper wires.

 Price, 25c per doz.
## Dibber <br> or Dibble

Brass, the best kind; it scours bright, works easy and will not rust. Wooden handle.


Rustic Suet Rack With Suet
White Cedar, kiln dried, insect free. Price, $\$ 1.25$ Postpoid.
 $\$ 1.50$ each. Transportation paid.

## Plant Setter and

 Bulb PlanterWill be found very efficient for planting all kinds of small plants and bulbs. Junior Model.

Price 60c. Transportation paid.

Havahart Animal Traps


Will not injure the animal. Most human $\epsilon$ method in trapping undesirable Squirrels, Rab bits, Woodchucks, etc.
No. 1- $5 \times 5 \times 18$-Weasels, Rats, Chipmunks
No. 2-7x 7x24-Muskrats, Rabbits, Squirrels
No. 3-1lx11x36-Woodchucks, Raccoon, Cats
No. 4-7x 7×42-All kinds of Snakes $\quad 7.00$
No. 5- $9 \times 18 \times 36$-Turtles up to $35 \mathrm{lbs} . \quad 12.00$
No. 6-9x 9×30-Special Mink Trap
Purchaser pays transportation.

## Perfect Fruit Picker



Steel wire painted green, attaches to pole at any length. Price, without pole, miles N. Y. C .

## STEEL GARDEN

RAKE
An all-steel rake of good
quality and constructed to give full satisfaction. Equipped with socket handle, 5 feet length, 14 teeth, shipping weight 8 lbs.

Price $\$ 1.40$ Prepaid 150 miles N. Y. C.

## STEEL BOW RAKE

Sturdily constructed of carbon steel with reinforced bow and straight back for leveling off cuttivated soil. Easy to handle. Handle 5 feet. 14 teeth, shipping weight 8 lbs .

Price $\$ 1.50$ Postpaid 150 miles N. Y. C.

## STEEL LAWN SWEEP



Designed so that all teeth touch the ground when swept across the lawn, thus utilizing the full 18 inch width and gathering everything in its path. The smallest leaf or twig does not escape the action of this type rake. Handle $31 / 2$ feet, shipping weight 6 lbs .
Price $\$ 1.50$ Postpaid 150 miles N.Y.C.

## Double Bow Pull Hoe

Most suitable for weeding and cultivating. Cuts toughest weeds. Light, easy to use and well balanced. 7 inch blade of special high grade steel, sharpened an't polished. Handle $41 / 2$ fee ${ }^{\text {a }}$ shipping weight 6 lbs .
Price \$1.65. Posłpaid 150 miles N. Y. C.



Purchaser pays transpartation.

## Wheelbarrow Leaf Rack



## Seeder and Fertilizer Distributor

A sturdy, practical machine for the small lawn. Equipment includes regulating flow of seed. fertilizers or ton dressing. Shut oft control at handle. Constructed of metal

The positive agita tor keeps the materi als flowing evenly assuring distribution without waste. Can
not clog.


Purchaser pays transportatian

## Rubbish Burner

This container of heavy gauge wire is constructed of prime ma terial.
It is 32 in high and about 18 in. in diameter with a raised bottom.

Presents a handsome appear ance and is sturdily constructed assuring indefinite satisfaction
Price, \$8.50
transportatian.


## Newman TREE TRIMMER

 The tool that does the better jobEntirely new is the cy clic motion of the cutter. In daily use by linemen nurserymen. tree sur geons, park maintenance crews and gardeners. tool of extreme mechani cal strength and depend. ability. Cutter head of high carbon alloy steel No forging or castings are hsed. high chrome, high carbon tool steel carefully tem pered tor maximum hard ness. Metal parts are gun barrel blued
Cutting capacity 1 inches. Pole $l^{1} 2$ inches diameter with multipl pulley sections. Eut nished complete with 2 five foot sections. Ten feet overall. ${ }^{71} 2 \mathrm{lbs}$. net weight.

## Price, \$13.00

Extra 5 -faat center pale sections, $\$ 2.50$ each. Net weight, $2^{1 / 4}$ Ibs. Purchaser pays transpartatian.

Celoglass
Will replace glass in Hot Bed Sash, garage
 Flame Gun


Prevents washing seed and soil-for new lawns. neak lawns and stub. born ter. races.
Erosionet is a strong, economical. open-mesh fabric made ftightly twisted paper orny paper twine. When placed over dams which and dams. Which catch and hold seed and sod firmly in place. Thus, damaging "washouts are effec. As it also catches and holds moisture it helps As it also catches and holds moisture. it helps overcome lawn disappointments 45 in. wide, 20 c yd., pastpaid 150 miles N. Y. C.


## JAPIDEMIC (Milky Disease Spore Dust)

## Nature's Control Medium Which Destroys the Beetle Grub

Japidemic contains the living spores of the bacterium (Bacillus popilliae) which causes the milky disease of Japanese Beetle grubs.
Japidemic is distributed on top of the ground or on turf in grub infested areas. It is not to be used as a spray, as it has no direct effect upon the adult beetle. One treatment under favorable conditions will permit the rapid spread of the disease, and destroys the grubs within the area. The bacteria remain alive for a long period, and is ready to infect and kill successive broods of Japanese beetle grubs as they move about in the soil. feeding on plant roots.
Japidemic is harmless to grass and other plant life, and has no ill effects on human beings or warm blooded animals. Japidemic is a biological product, requiring exacting laboratory equipment, which of neces sity limits the quantity in which it can be produced. One pound will treat approximately 4,000 square feet.

Turns wet cellar inta playraam, warkshap, laundry. Damp-praafs faundatian keeps hause damp-free. Recanditians leaky paal, fauntain, cistern. Waterproofs floors, buildings, retaining walls.
Don't confuse this scientific mineral surface coating with socalled waterproof paints. Most paints shrink when dry. Aquella expands-sealing porous masonry surfaces, such as concrete, masonry blocks, common brick, rough plaster, stucco. Aquella is a fine white powder. When mixed with water and applied, a chemical reaction takes place, closing each microscopic pore with an insoluble compound. This microporic seal continues to harden with age, the result is a beautiful, white, eggshell-like finish. Aquella will not powder, rub off, blister, peel or flake.
It may be easily colored with iron oxides: or painted any desired color. One bag ( 8.4 lbs ) makes one gal. and covers 40 to 70 sq . ft. Easy to apply with brush on any thoroughly cleaned masonry surface. Directions in bag. Aquella is for interiors; Aquella No. 2 is for exteriors.
Price, $\$ 3.95$ per bag. Prepaid 150 miles N.Y.C.

# There is a Henderson Grass Seed Formula For Every Location 

Autumn Seeding of Shoded Areos Strangly Recommended for Best Lown Results. Include Making that New Areo or Renavating on Established One in Your Fall Program. Henderson's "Shody Nook" is Unsurpossed.

"SHADY NOOK"<br>Lawn Gross Seed-For Shaded Areas

It is a combination of fine, dwarf growing, evergreen varieties which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour" and if the drainage is defective it is apt to be covered with moss and coarse grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener. but the moss should be first raked off.

Price: 1/2 lb., 55c; lb., $\$ 1.00 ; 5$ lbs., $\$ 4.75$;
10 lbs., $\$ 9.25 ; 25$ lbs., $\$ 22.50 ; 100 \mathrm{lbs} ., \$ 85.00$

## SPECIAL "BENT FORMULA"

It Makes Every Lown Like o Putting Green

A combination of the finest recleaned grasses, using as a basis for this mixture the imported and domestic Bent Grasses which are so largely used in the finer putting greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a putting green. On a lawn of this type, clock golf and other lawn games may be enjoyably played.

Price: $1 / 2 \mathrm{lb} ., 70 \mathrm{c}$; lb., $\$ 1.30$; $5 \mathrm{lbs} ., \$ 6.00 ; 10 \mathrm{lbs} ., \$ 11.50$;
25 lbs., $\$ 27.50 ; 100$ lbs., $\$ 100.00$

## TERRACE SOD

A special mixture of grasses best suited for sowing on terraces, embankments and hillsides. These are varieties that produce long, strong, spreading roots, preventing heavy rains from washing them out and that will withstand drought, thrive on shallow soils, and at the same time produce a rich, green turf throughout the season.

Price: $1 / 2 \mathrm{lb} ., 55 \mathrm{c} ; \mathrm{lb} ., \$ 1.00 ; 5 \mathrm{lbs} ., \$ 4.75 ; 10 \mathrm{lbs} ., \$ 9.25 ;$
$25 \mathrm{lbs} ., \$ 22.50 ; 100 \mathrm{lbs} ., \$ 85.00$

## STANDARD LAWN SEED

Our Standard Mixture has proven satisfactory to many of our customers, and where low cost is important, we recommend this mixture. It is composed of fine recleaned grasses, and produces a good, quick turf. Sow at the rate of I pound to 200 square feet.

Price: Ib., 65c; 5 lbs., $\$ 3.00 ; 10$ Ibs., $\$ 5.75$<br>25 Ibs., \$14.00; 100 Ibs., $\$ 50.00$

## TOUGH TURF

For Tennis Courts, Croquet Grounds, Bowling Greens, etc.
Several varieties are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather. These varieties of grasses, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly.

> Price: $1 / 2 \mathrm{lb} ., 50 \mathrm{c} ;$ lb., $90 \mathrm{c} ; 5$ lbs., $\$ 4.25 ; 10$ lbs., $\$ 8.00 ;$
> 25 lbs., $\$ 18.75 ; 100$ lbs., $\$ 72.50$

Lawn Grass Mixtures are delivered transportation paid in the U. S. A.

## WHITE CLOVER

An excellent Clover for lawns, makes a close, compact growth, covering the ground like a carpet. It also prevents the washing out of soil during heavy rains. Thrives well on all soils.

Price: $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 / 2 \mathrm{lb} ., \$ 1.10 ; 1 \mathrm{lb} ., \$ 2.00 ; 10 \mathrm{lbs} ., \$ 19.50$.


## SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer grasses will not thrive, though, of course, the sand must be top-dressed with not less than two inches of soil before even our "Seaside" grass seed is sown, to enable the young grass to get a start, after which the long rootspecular to the varieties we use in this mixture-drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather.

Price: $1 / 2 \mathrm{lb} ., 50 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 4.25$; $10 \mathrm{lbs} ., \$ 8.00$;
25 lbs., \$18.75; $100 \mathrm{lbs} ., \$ 72.50$

## SPECIAL STANDARD FORMULAS

## Recommended by the New Jersey State Experiment Station

The Department of Agronomy at the N. J. State College Farms at New Brunswick, N. J., has made an extensive study of grasses suitable for lawns in New Jersey and the following recommendations are the result of their studies and experiments. Sow one lb . to 250 square feet.

| Formula No. 1 with White Clover. | $\begin{array}{r} 1 \mathrm{lb} . \\ . \$ 1.25 \end{array}$ | $\begin{aligned} & 5 \mathrm{lbs} \text {. } \\ & \$ 5.50 \end{aligned}$ | $\begin{aligned} & 10 \mathrm{lbs} . \\ & \$ 10.00 \end{aligned}$ | $\begin{aligned} & 25 \mathrm{lbs} \text { 。 } \\ & \$ 23.75 \end{aligned}$ | $\begin{array}{r} 100 \mathrm{lbs} . \\ \$ 90.00 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Formulo No. 1-A without White Clover | 1.25 | 5.50 | 10.00 | 23.75 | 90.00 |
| Formulo No. 2 for Finest Quality Turf. | 1.50 | 7.00 | 13.50 | 32.50 | 125.00 |
| Farmula No. 3 for Shaded Areos | 1.50 | $7: 00$ | 13.50 | 32.50 | 125.00 |
| Formula Na. 4 for Terrace Slape, Sandy or Poor Soils $\qquad$ |  | 7.00 | 13.50 | 32.50 | 125.00 |

## LAWN ENRICHER and TOP DRESSER

For New and Old Lawns, Athletic Fields, Galf Courses, etc. It is Odorless, and Quickly Induces a Luxuriont Green Growth.

The constant mowing of grass and removal of clippings also removes a proportion of digested plant food. Therefore, if the luxuriance of a lawn is to be maintained, it must be top dressed at least once a year with suitable fertilizer. The Henderson Lawn Enricher is a clean lawn dressing which never fails in inducing a rapid and rich green growth.

For a new lawn a ro-1b. package is sufficient to cover an area of 200 square feet; per acre, rooo to 1500 lbs . Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer, use half of the quantity and water it thoroughly with a hose.

| Price: |  |  |  |
| :---: | :---: | :---: | :---: |
| 5 lbs . | \$0.70 | 100 lbs. | \$6.00 |
| 10 lbs . | 1.25 | 500 lbs . | 27.50 |
| 25 lbs . | 2.25 | 2000 lbs. (1 fon) | 80.00 |

50 lbs. . 75
Delivered transportation paid within 50 miles of New York City. Beyond this area purchaser pays transportation charges.

## Form 6001



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## Fees for Money Orders Drawn on Domestic Fozm

Payable in the United States, including Eawaid, Prerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa) ; also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Isiands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Plilippine Islands, St. Kitts St. Lucia, St. Vincent, and Triniđad and Tobago,

Fer Ordere From $\$ 0.01$ to $\$ 2.50$.-------- 6 cents,
From $\$ 2.51$ to $\$ 5.00$--------- 8 cents.
Trom $\$ 5.01$ to $\$ 10.00$ _-....-.-. 11 cents.

From $\$ 10.01$ to $\$ 20.00$ _--.----- 13 cents, From $\$ 20.01$ to $\$ 10.00$---...-- 1.5 cents,
From $\$ 40.01$ to $\$ 60.00$--------- 18 cents.
From $\$ 60.01$ to $\$ 80.00$-----.---- 20 cents,
From $\$ 80.01$ to $\$ 100.00$--------- 22 cents.

## Mernoranda of Issuing Postmaster:

If order is purchased through Rural Carrier, he will fill spacea below:

Carrier's receipt No. $\qquad$

Note.-The maximum amount for which a single Money Order may be issued is $\$ 100$. When a larger sum is to be sent additional Crders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for threc years from date of issue.
(Edition June 1939) c18-8391 e. e. covinivine pantac ofney
(Please fill in your name and address here)


# Autumn is the Best Time to Make or Renovate a Lawn The "HENDERSON" Lawn Grass Seed 

Sown in the autumn, produses enduring turf which will withstand summer droughts
We give full instructions for making new lawns or re-seeding old ones in our booklet, "How to Make a Lown."
This is enclosed in every pockoge.
For a long time we have recommended the fall sowing of grass seed, either for making a new lawn. or renovating the old one, and year after year the successful results have shown the wisdom of following this system, which is Nature's system.
Grass seed sown in the fall germinates rapidly. and will attain a strong growth by the time frost comes. Even with the rigorous northern winters there is very little danger of its being injured by the cold weather; in fact. our advice is not to protect it in any way

Even before the frost is completely out of the ground, we find that the young grass responds to the first warm days. Weed seeds from the previcus summer will not start until weeks after the fall-sown grass has become strong and vigorous enough to withstand their more rapid growth; in fact. if it has been planted thickly the grass will often crowd out the weeds.

Any lawn will be improved by a light sowing of the appropriate Henderson mixture during early September, together with an application of one of the Henderson fertilizers. You will find a list of our various grass mixtures for particular places on page 31 and whether you are going to make a new lawn, or renovate the old, we strongly urge your doing so at once.

A copy of our pamphlet, "How to Make a Lawn," is sent with every nackage of the Henderson Lawn Grass Seed.
In the latitude of New York, the seed may be sown up to the first of October; farther south later, and farther north up to about September

## Quantily of Grass Seed Required for Lawns

| Size of plot | Square feet | 2 uantity |
| :---: | :---: | :---: |
| $10 \times 20$ | 200. | I lbs. |
| $20 \times 50$. | 1,000 | - 5 lbs. |
| $20 \times 100$ | 2,000 | ro lbs. |
| $50 \times 100$ | 5,000 | 25 lbs . |
| $200 \times 200$ | 0,000 | 150 lbs . |
|  | e half the ab |  |

Price $1 / 2 \mathrm{lb} .50 \mathrm{c} ; \mathrm{lb} .90 \mathrm{c} ; 5 \mathrm{lbs} . \$ 4.25 ; 10 \mathrm{lbs} . \$ 8.00 ; 25 \mathrm{lbs} . \$ 18.75 ; 100 \mathrm{lbs} . \$ 72.50$. Transportation paid.
Whether you renovate your old lawn or make a new one, it will be richer, greener and more durable if you feed it with Henderson's Lawn Enricher.


[^0]:    individual Bulbs are Supplied at One-Tenth of the Dozen Rate: 6 Bulbs at the Dozen Rate; 25 Bulbs at the Hundred Rate

[^1]:    Collection B13 each 21 Bulbs $\$ 3.50$
    Collection B2 6 each 42 " 6.50
    Collection B3 12 each 84 "

[^2]:    Henderson's Flowering Bulbs are delivered transportation paid in the United States.

