Historic, archived document

Do not assume content reflects current
scientific knowledge, policies, or practices.

2.61 Index #

LIBRARY
RECEIVED
SEP 8 7 1951
U. S. Department of Agriculture

PETER HENDERSON STUMPP & WALTER CO.

FALL 1951

COVER COLLECTION OF TULIPS

40 BULBS

10 each of 4 varieties (Value \$4.75)

\$4.25

Four fine tulip varieties

La France, William Copeland,
Inglescombe Yellow and Eclipse

100 BULBS

25 each of 4 varieties (Value \$10.40)

\$9.25

GOLDEN AGE

Favorite May-Flowering TULIPS

Hundreds of customers have expressed their approval of this top-notch collection of superb varieties by their orders in former years. Add these rich colors in your garden by ordering promptly. Again the price is right.

CHARLES NEEDHAM

SPECIALLY PRICED

Charles Needham
Duke of Wellington
Golden Age
Marjorie Bowen
The Bishop

50 Bulbs

10 each of the 5 varieties
(Value \$7.05)

\$6.25

100 Bulbs

20 each of the 5 varieties
(Value \$14.10)

\$12.25

THE BISHOP

DUKE OF
WELLINGTON

MARJORIE
BOWEN

PETER HENDERSON
Founder of Peter Henderson & Co.

Announcing

*The Union of America's
Leading Seed Firms . . .*

PETER HENDERSON & Co. *and* **STUMPP & WALTER Co.**

*for Better Service to
America's Gardeners
with Everything for the Garden*

GEORGE STUMPP
Founder of Stumpp & Walter Co.

The greatness of the United States of America is founded solidly upon the union of our forty-eight States for the security, freedom and happiness of all the people. In a like manner our two firms have united to bring the combined experience, reputation, and good will gained during a period of more than a century for better service to the gardeners of America.

Peter Henderson & Co., founded in 1847 by Peter Henderson, and Stumpp & Walter Co., founded in 1897 by George Stumpp, have contributed much toward the beautification of suburban and farm properties throughout the nation. They have also helped in a large measure in bringing the agricultural production and profit standards to the paramount position they now enjoy, by the introduction of better strains of vegetable and farm seeds for commercial and home growers. The policies that have kept both houses in the forefront in the seed industry will be greatly expanded in our new Company. The solid, deep rooted principles of honesty, fair dealings and service, that are so important in a business that is built entirely upon the confidence of its patrons, will always be our watchword.

With the consolidation of the two companies, numerous savings

will be affected which will redound to the advantage of our customers. It will at all times be our first consideration to furnish our customers with the highest quality seeds, bulbs, plants and garden supplies, consistent with the lowest possible prices.

Modern methods, improved facilities, and close cooperation with the leading hybridizers and plant breeders throughout the world, will bring to our customers the newest and most improved seeds, plants and bulbs, as well as garden supplies. New departments will be opened with up-to-the-minute garden furniture, gift and household items, to add charm and comfort to suburban and rural living. In addition to the ten shopping centers now in operation, new ones will be opened in localities where a definite need arises. The management of both the parent companies are combining their knowledge and experience to make this the most efficiently operated garden supply headquarters in the country.

We are confident that our old friends and customers will be delighted with the benefits that they will enjoy from our consolidation and will give us an opportunity to prove that here quality and service are also combined for their benefit and enjoyment.

JOHN A. FIESELER
Chairman of the Board

J. EDWIN CARTER
President

PETER HENDERSON, Jr.
Vice-President

TOP: THE PEACH
SCOTCH LASSIE
BELLE JAUNE
MARSHALL HAIG

Only the Best in MAY-FLOWERING TULIPS

Tulips are easy to grow—even for an amateur. The most important factors for success are good drainage, full sun and thorough soil preparation to 12 inches. Bulbs should be set about 5 to 6 inches deep on a 1/2-inch layer of sand. Feeding with bonemeal in the fall and with a general fertilizer in the spring will be beneficial. A light mulch of salt hay or similar material should be applied in winter where temperatures are severe. Bulbs should not be lifted—either for storage during the summer or for transplanting directly—until the foliage has completely ripened or turned yellow.

ADMIRAL TROMP. Breeder. Vibrant orange-red shaded salmon, of good size and substance. 30 in.

\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

ADVANCE. Cottage. One of the largest Tulips, and the earliest of the May-flowering varieties. Fiery red with blue base. 32 in.

\$1.55 for 10, \$3.35 for 25, \$11.50 per 100

AFTERGLOW. Darwin. Deep rosy orange with salmon shading along the petal edges. Inside is deep orange with yellowish base. 26 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

ALBINO. Cottage. A favorite white for early forcing. 24 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

ALWINA. Darwin. A handsome globe-shaped Tulip, pure deep pink in color.

\$1.60 for 10, \$3.50 for 25, \$12.00 per 100

AMERICAN FLAG. Darwin. The plaid Tulip. Deep scarlet with creamy white stripes and blotches and a blue base. 26 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

BACCHUS. Breeder. Deep violet-blue heightened by a white starred base. 26 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

BARTIGON MAXIMA. Darwin. Rich crimson-scarlet becoming brighter at the margin. The base is white with a blue halo. 26 in.

\$1.10 for 10, \$2.45 for 25, \$8.50 per 100

BELLE JAUNE. Cottage. One of the best rich golden yellow Tulips, having flowers of fine form and substance borne on strong stems.

\$1.10 for 10, \$2.45 for 25, \$8.50 per 100

BLACK EAGLE (Blue Eagle). Darwin. Intense glistening purple with black anthers and a deep blue base. Dramatic when planted with contrasting pale pink, yellow or white varieties. 30 in.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

BLEU AIMABLE. Darwin. Blue-purple, changing to blue as flowers mature. 28 in.

\$1.10 for 10, \$2.45 for 25, \$8.50 per 100

BLUE PERFECTION. Darwin. Rich violet flowers with heliotrope edge and white base. Petals are pointed and slightly reflexed. 30 in.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

BRONZE QUEEN. Breeder. Large golden bronze. 28 in.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

CARDINAL MANNING. Breeder. Claret-red with rosy bronze sheen.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

CARRARA. Cottage. Unexcelled sparkling white with golden stamens. 26 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

CHARLES NEEDHAM. Darwin. An outstanding red—a shade lighter than City of Haarlem. 30 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

CHERBOURG. Breeder. Old-gold shaded light bronze. Flowers of unusual size and texture. 32 in.

\$1.75 for 10, \$3.85 for 25, \$13.25 per 100

CITY OF HAARLEM. Darwin. Intense cardinal-red with darker bloom. Glamorized by a steel-blue base and white halo. 27 in.

\$1.55 for 10, \$3.35 for 25, \$11.50 per 100

CLARA BUTT. Darwin. A distinctive clear salmon-pink. 28 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

Exhibition Collection

40 Bulbs, 10 of each **\$4.25**
(Value \$4.95)

100 Bulbs, 25 of each **\$9.75**
(Value \$10.90)

Darwin, Breeder and Cottage Varieties

CORDELL HULL. Darwin. Bright rosy red flecked and splashed white; blue and white base and black anthers. 24 in.

\$1.35 for 10, \$3.00 for 25, \$10.25 per 100

DIDO. Cottage. Rich orange-rose with margin of bright yellow; inside orange with yellow base. 30 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

DILLENBURG. Breeder. Bright salmon-orange. 28 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

DUKE OF WELLINGTON. Darwin. Pure white flowers of excellent substance. 26 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

ECLIPSE. Darwin. A large, rich glowing red flower. Violet center and white halo. One of the best reds. 30 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

EUNICE. Darwin. Bright rosy pink heightened by a bluish white base. 30 in.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

FARNCOMBE SANDERS. Darwin. Dazzling scarlet with contrasting white base. A broad-petaled flower of large size. 28 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

FAUST. Darwin. Dark satiny purple paling to a white base. Large flowers. 30 in.

\$1.10 for 10, \$2.45 for 25, \$8.50 per 100

GEORGES GRAPPE. Breeder. Huge, soft mauve flower, each petal having a blue base. Stems frequently reach 48 inches.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

GIANT. Darwin. Deep reddish purple shaded violet. Enormous, heavy-textured flowers. 30 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

GLACIER. Darwin. Pure white, even to base and anthers. A variety with remarkable keeping qualities. 30 in.

\$2.10 for 10, \$4.55 for 25, \$15.60 per 100

GLORIA SWANSON. Darwin. Very large flowers of brilliant carmine. 25 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

GOLDEN AGE. Darwin. Intense golden orange flowers of unusual size. 29 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

GOLDEN HARVEST. Cottage. Clear lemon-yellow subtly shaded pale green. 28 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

INDIAN CHIEF. Breeder. A distinct reddish mahogany exhibition Tulip edged brown. 36 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

INGLESCOMBE YELLOW. Cottage. Deep canary-yellow suffused scarlet as flowers mature. 22 in.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

INSURPASSABLE. Darwin. Huge lilac flowers ideal for exhibition. 34 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

PRIDE OF
ZWANENBURG

Home Garden COLLECTION

of High Rating Tulips

40 Bulbs, 10 of each \$5.00
(VALUE \$5.65)

100 Bulbs, 25 of each \$11.00
(VALUE \$12.30)

CITY OF
HAARLEM

WHITE
GIANT

BLEU
AIMABLE

Only the Best

MAY-FLOWERING TULIPS

PRINCESS
ELIZABETH

CARRARA

MME.
BUTTERFLY

KING
GEORGE V

- KING GEORGE V. Darwin.** A deep cherry-rose Tulip flaunting a blue base. Very large. 26 in. \$1.10 for 10, \$2.45 for 25, \$8.50 per 100
- LA FRANCE. Darwin.** White-centered delicate pink. 28 in. \$1.10 for 10, \$2.45 for 25, \$8.50 per 100
- LA TULIPE NOIRE (The Black Tulip). Darwin.** Deep maroon-black with a sparkling sheen. 25 in. \$1.10 for 10, \$2.45 for 25, \$8.50 per 100
- LOUIS XIV. Breeder.** An even dark purple, broadly margined golden bronze. The base is greenish-black starred yellow. Flower very large and of excellent substance. 30 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100
- MAHOGANY. Darwin.** Rich, deep shade of mahogany blending to a darker base. Spectacular beside a bright yellow variety. 30 in. \$2.40 for 10, \$5.25 for 25, \$18.00 per 100
- MARGAUX. Darwin.** Deep wine-red with broad light red edge. Base is blue. Flowers are very large, oval-shaped and borne on strong stems. 30 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100
- MARJORIE BOWEN. Cottage.** A most unusual color combining buff and salmon, gradually changing to deep pink flushed salmon. 29 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100
- MARSHALL HAIG. Cottage.** One of the finest and most brilliant scarlets, enhanced by a bright yellow base. Magnificent size and texture. 30 in. \$1.55 for 10, \$3.35 for 25, \$11.50 per 100
- MME. BUTTERFLY. Darwin.** Pale mauve shaded with violet outside and deepening in the center. 30 in. \$1.10 for 10, \$2.45 for 25, \$8.50 per 100
- MOONLIGHT. Cottage.** A large, oval, bright canary-yellow with outer petals somewhat reflexed at the tips. 22 in. \$1.30 for 10, \$2.80 for 25, \$9.60 per 100
- MOTHER'S DAY (Lemon Queen). Cottage.** A tall lemon-yellow variety recommended for late forcing. 28 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100
- MRS. EDWIN CARTER. Darwin.** The lower part of outer petals is pure white, with deep peach-pink above. Flowers become bright deep pink as they mature. 28 in. \$2.50 for 10, \$5.50 for 25, \$19.00 per 100
- MRS. JOHN T. SCHEEPERS. Cottage.** Large, dark yellow flowers borne on strong stems. 30 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100
- MRS. MOON. Cottage.** A deep golden yellow with reflexed petals. 24 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100
- MRS. WILLIAM R. CONKLIN. Darwin.** Glistening white, oval petals form a flower of gigantic size and excellent substance. 30 in. \$2.25 for 10, \$5.00 for 25, \$16.75 per 100
- NIPHETOS. Darwin.** A fine lemon-yellow later becoming ivory-yellow. 30 in. \$1.20 for 10, \$2.65 for 25, \$9.00 per 100

FOUR FAMOUS VARIETIES

40 bulbs
10 of each
(value \$4.40)
\$3.95

100 bulbs
25 of each
(value \$9.70)
\$8.75

COLLECTION

80 bulbs

10 of each
(value \$9.50)

\$7.75

Magnificent Darwin, Breeder and Cottage Tulips

PRIDE OF HAARLEM. Darwin. Brilliant deep rose with scarlet shading and light blue base. 25 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

PRIDE OF ZWANENBURG. Darwin. Salmon-pink with a narrow margin of bluish rose. One of the best pinks for exhibition. 30 in. \$1.55 for 10, \$3.35 for 25, \$11.50 per 100

PRINCESS ELIZABETH (Julie Vinot). Darwin. Clear deep pink changing to rose-pink; white base and a blue halo. 26 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

PRINCESS MARY. Darwin. Bright carmine-rose with lighter margin; clear creamy rose inside except for a blue base and halo. Huge flowers on strong stems are prized for exhibition. 30 in. \$1.60 for 10, \$3.50 for 25, \$12.00 per 100

PURPLE PERFECTION. Very beautiful deep violet-purple. 24 in. \$1.20 for 10, \$2.65 for 25, \$9.00 per 100

QUEEN OF THE NIGHT. Darwin. Glistening sheen over near-black. Superior to La Tulipe Noire. 30 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

REV. H. EWBANK. Darwin. Soft lavender under silver-gray. 23 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

ROSABELLA. Cottage. A salmon-rose Tulip of unusual beauty, accented with black anthers. 26 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100

SCOTCH LASSIE. Darwin. One of the best lavender Tulips for size, substance and attractive reflexing petals. Flowers last longer than those of most varieties. 28 in. \$1.20 for 10, \$2.65 for 25, \$9.00 per 100

TANTALUS. Breeder. Light yellow overlaid with dull violet. A very beautiful and unusual color. 30 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100

THE BISHOP. Darwin. The heliotrope-colored flowers with black anthers are much favored for exhibition. 30 in. \$1.60 for 10, \$3.50 for 25, \$12.00 per 100

THE PEACH. Darwin. Peach-pink with large blooms of heavy substance. Strong stems. 30 in. \$1.10 for 10, \$2.45 for 25, \$8.50 per 100

WHITE GIANT. Darwin. A superior white Tulip with excellent form and heavy texture. 30 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100

WILLIAM COPELAND. Darwin. Lilac-rose. 24 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

WILLIAM PITT. Darwin. Dark crimson with purplish bloom on the outer petals. 24 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

YELLOW EMPEROR. Cottage. Deep golden yellow flowers with superb form and substance. 30 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

YELLOW GIANT. Darwin. Golden yellow with large, globular flowers borne on strong stems. 28 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

ZWANENBURG. Darwin. The first example of a pure white Darwin. 28 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100

FARNCOMBE SANDERS

MRS. JOHN T. SCHEEPERS

OF EIGHT

200 bulbs

25 of each
(value \$20.80)

\$16.75

FOUR EVER-POPULAR VARIETIES

40 bulbs

10 of each
(value \$5.10)

\$4.60

100 bulbs

25 of each
(value \$11.10)

\$10.00

LOUIS XIV

CLARA BUTT

FANTASY

Fantastic May-Flowering PARROT TULIPS

When Fantasy was introduced some years ago, it was regarded as just that—a fantastic novelty that would soon wear off. Instead, it is still a favorite, and hybridizers have amazed and delighted us by producing a number of other Parrot Tulips of great beauty. Their slashed and fringed petals are so different from the aristocratic Darwins and Breeders that they look like a Tulip on holiday. Of intense interest to everyone who sees them, they should by no means be overlooked in planning a Tulip planting.

BLUE PARROT. A huge bluish heliotrope Tulip with lacinated edges. 30 in. \$1.10 for 10, \$2.40 for 25, \$8.00 per 100

DOUBLE FANTASY. A double form of the popular Fantasy, flaunting the same salmon-pink color. 27 in. \$3.85 for 10, \$8.40 for 25, \$29.00 per 100

FANTASY. Warm pink deepening in intensity on the inside. Petals are lacinated and the under side is marbled apple-green. 27 in. \$1.10 for 10, \$2.45 for 25, \$8.50 per 100

GADELAN. Petals are a blend of blues and purples edged white with blue-green markings. Inside surfaces are bright violet-purple, white-centered and accented by black anthers. 24 in. \$2.10 for 10, \$4.55 for 25, \$15.60 per 100

ORANGE FAVORITE. Deep orange shaded rose, the inner surface fiery orange-scarlet, with base yellow. 23 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100

PARROT TRIUMPH (Triumph Albino). Cherry-red with golden edge. 25 in. 60c each, \$4.80 for 10, \$10.50 for 25, \$36.00 per 100

SUNSHINE. Golden yellow petals sometimes marked with green, deeply lacinated and cut. 16 in. \$2.10 for 10, \$4.55 for 25, \$15.60 per 100

THE BLACK PARROT. A rare purple-black variety—grotesque in form. In great demand. 26 in. \$1.25 each, \$11.85 for 10, \$25.75 for 25

THERESE. Glittering scarlet dramatized by a blue-bordered white center. 29 in. \$1.45 for 10, \$3.15 for 25, \$10.75 per 100

Parrot COLLECTION

Blue Parrot	Fantasy	Sunshine	Therese
40 BULBS	10 of each (Value \$5.75)		\$5.15
100 BULBS	25 of each (Value \$12.55)		\$11.25

Grand Mixtures of Darwin Tulips

A rich assortment of colors for your spring garden.

\$1.00 per doz., \$7.50 per 100, \$70.00 per 1000

BLUE PARROT

Consolidation Offer of May-Flowering Tulips

A choice selection of Darwin, Breeder and Cottage varieties in glorious colors.

80c for 10, \$1.65 for 25, \$6.50 per 100

Lily-Flowering

TULIPS • May-Flowering

The long, graceful, reflexed petals of Lily-flowering Tulips add attractive variation and fresh interest in border design or cut-flower compositions.

ALASKA. A beautiful clear yellow variety with outer petals slightly reflexed. 28 in.

\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

CAPTAIN FRYATT. Dark ruby-violet, violet-blue at the center. Excellent for contrast with light varieties. 24 in.

\$2.10 for 10, \$4.55 for 25, \$15.60 per 100

PICOTEE. A delicate Tulip with great decorative possibilities. The color is white-edged deep rose which finally suffuses the entire flower. 20 in.

\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

RHODES. Pink with a white base. Very refined form. 20 in.

\$1.85 for 10, \$4.10 for 25, \$13.95 per 100

STANISLAUS. Bold, brilliant orange. 23 in.

\$2.10 for 10, \$4.55 for 25, \$15.60 per 100

THE BRIDE. Pure white flowers with sharply reflexed petals. 22 in.

\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

ORANGE TRIUMPH

MOUNT TACOMA

UNCLE TOM

DOUBLE Peony-Flowered TULIPS

COLLECTION

Eros	Livingstone
Mt. Tacoma	Royal Yellow
	Uncle Tom

50 Bulbs	10 of each	\$8.25
	(Value \$9.25)	
100 Bulbs	20 of each	\$16.00
	(Value \$18.50)	

A valuable addition to the Tulip border, supplying large Peony-shaped flowers on strong stems. Especially effective used alone or for variety of form in borders of Darwin, Breeder and Cottage Tulips, flowering at the same time.

COXA. Carmine-red with narrow white border. 20 to 24 in.
\$1.60 for 10,
\$3.50 for 25, \$12.00 per 100

EROS. Large, salmon-pink variety with fine substance and form. 20 in.
\$1.85 for 10, \$4.10 for 25, \$13.95 per 100

LIVINGSTONE. A superb brilliant red with large flowers borne on strong stems. 20 in.
\$1.85 for 10, \$4.10 for 25, \$13.95 per 100

MOUNT TACOMA. Pure white with slightly lacinated petals. 22 in.
\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

ORANGE TRIUMPH. Brownish glowing orange, yellow margin.
\$3.20 for 10, \$7.00 for 25, \$24.00 per 100

ROYAL YELLOW. The best yellow variety in Double Peony-flowered Tulips. 22 in.
\$1.35 for 10, \$3.00 for 25, \$10.25 per 100

UNCLE TOM. Uniform rich crimson variety adding a vibrant note in the spring border. 22 in.
\$2.75 for 10, \$6.00 for 25, \$21.00 per 100

132 Church Street, New York 8, N. Y.

SINGLE and DOUBLE EARLY TULIPS

SINGLE EARLY—April-flowering

Varieties popularly used for forcing in pans or pots in winter, or for formal outside bedding. Average height 12 to 14 inches.

APRICOT YELLOW. Creamy yellow flushed salmon-orange.
\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

BRILLIANT STAR. Bright vermilion-scarlet.
\$1.55 for 10, \$3.35 for 25, \$11.50 per 100

COULEUR CARDINAL. Brilliant crimson-scarlet with deeper color on outer petals.
\$1.55 for 10, \$3.15 for 25, \$10.75 per 100

DE WET. A large, sweet-scented Tulip with flame-colored golden yellow petals flushed deep orange.
\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

IBIS. Deep carmine with a pink margin. Outer petals are shaded rose.
\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

KEIZERSKROON. Large, bright crimson-scarlet Tulip edged with clear yellow and borne on a long stem.
\$1.55 for 10, \$3.35 for 25, \$11.50 per 100

DOUBLE EARLY VUURBAAK

PINK BEAUTY. Vivid cherry-rose petals widely striped with white. Unexcelled for bedding.
\$2.10 for 10, \$4.55 for 25, \$15.60 per 100

PRINCESS JULIANA. Large, dark pink flower.
\$1.55 for 10, \$3.35 for 25, \$11.50 per 100

PRINCE OF AUSTRIA. Brilliant orange-scarlet with clear yellow base.
\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

RISING SUN. The finest golden yellow early Tulip. Size, substance and pureness of color warrant its use for exhibition.
\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

WHITE HAWK. A pure white variety with long-lasting flowers.
\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

MIXED. \$1.30 for 10, \$2.80 for 25, \$9.60 per 100

DOUBLE EARLY—April-flowering

Valuable for greenhouse growing in pans and pots if forcing is not too early. A superb type of Tulip for front border planting or for use against evergreen foundation plantings where low growth and low masses of color are effective. Height 12 to 14 inches.

COURONNE D'OR (Crown of Gold). A large, bold flower of rich golden yellow shaded copper.
\$1.60 for 10, \$3.50 for 25, \$12.00 per 100

DANTE. A fine large rich red of excellent form.
\$1.75 for 10, \$3.85 for 25, \$13.25 per 100

MARECHAL NIEL. Intense orange-yellow Tulip. Ideal for forcing.
\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

MR. VAN DER HOEF. A superb double primrose-yellow.
\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

MURILLO. Delicate rose-pink and white.
\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

ORANGE NASSAU. Brilliant orange-red of fine form and substance.
\$1.55 for 10, \$3.35 for 25, \$11.50 per 100

PEACH BLOSSOM. A large, bright rose-pink and white variety deepening to carmine-rose as flowers mature.
\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

SCHOONOORD. An excellent pure white.
\$1.75 for 10, \$3.85 for 25, \$13.25 per 100

VUURBAAK. Lively scarlet flushed orange as flowers mature.
\$1.75 for 10, \$3.85 for 25, \$13.25 per 100

SPECIAL MIXTURE. Double Early Tulips in 15 varieties blended to include a wide assortment of colors and shades possessing vigorous habit, large size, uniform height and season of bloom.
\$1.45 for 10, \$3.15 for 25, \$10.75 per 100

BULB FERTILIZER

Feed your bulbs with our specially formulated Bulb Fertilizer to stimulate growth and provide essential foods. Apply by mixing with the soil before planting.

CLUSIANA

KAUFMANNIANA

Species TULIPS

For intimate spots in garden design, for early color in evergreen or flower borders and for daring accent in extensive rock gardens, Species Tulips are most effective. Bulbs set deep in well-drained soil and open sunlight will respond as in their native environment of southern Europe and western Asia.

TULIPA biflora. A cream-colored species shaded purplish rose and green. 8 in. Early to midseason.

80c for 10, \$1.75 for 25, \$6.00 per 100

T. chrysantha. A Persian beauty with bright yellow, pointed petals flushed red. 6 in.

75c for 10, \$1.60 for 25, \$5.50 per 100

T. Clusiana. The Candystick Tulip. Cherry-red with a white lining and violet base. Bulbs should be set 8 to 9 inches below the surface in light soil. 8 in. Midseason.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

T. dasystemon. Yellow petals marked with white. Greenish outside. One 6-inch plant usually produces several flowers.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

T. Eichleri. A large, deep scarlet species with glistening black base. 12 in.

80c for 10, \$1.75 for 25, \$6.00 per 100

T. florentina odorata (T. sylvestris). Fragrant, rich yellow flowers with bronze interior. Frequently two flowers are borne on one plant. Slender, 18-inch stems. Midseason to late.

\$1.10 for 10, \$2.40 for 25, \$8.00 per 100

T. Kaufmanniana. A large, creamy white or light yellow species with yellow center and carmine marks. 8 in.

T. Kaufmanniana, Aurora. Golden yellow, exterior scarlet-red, edged golden yellow. Very attractive. 8 in.

\$2.75 for 10, \$5.85 for 25, \$19.50 per 100

T. Kaufmanniana, Brilliant. Intense red with yellow center. 8 in. Early.

\$3.75 for 10, \$7.85 for 25, \$25.00 per 100

T. Kaufmanniana, Gaiety. Gleaming white striped red. 6 in. Early.

\$1.70 for 10, \$3.70 for 25, \$12.60 per 100

T. Kaufmanniana Seedlings. Varying sports of *T. Kaufmanniana* in gay colors.

\$1.70 for 10, \$3.70 for 25, \$12.60 per 100

T. linifolia. Glowing scarlet flowers with bluish center above very narrow leaves. Early.

\$1.85 for 10, \$4.10 for 25, \$13.95 per 100

T. Marjoletti. Pale yellow accented with scarlet along the edges of the broad, abruptly pointed petals. 14 in. Midseason.

\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

T. Fosteriana, Red Emperor. A very early species with shocking red flowers frequently 9 inches across.

\$3.35 for 25, \$11.50 per 100

T. viridiflora praecox. Pale green petals outlined with creamy yellow. Large flowers on 22-inch stems. Midseason to late.

\$2.40 for 10, \$5.25 for 25, \$18.00 per 100

↑ A NEW MULTIFLORA TULIP FIRE-SPRAY

Amaze your friends by showing them these Tulips with up to five showy flowers on one stem! Brilliant scarlet in color, and produced in clusters. The unusual flowering habit is sure to attract much attention and increase interest in your border planting. Top-sized bulbs.

\$1.70 for 10, \$3.70 for 25, \$12.60 per 100

RED EMPEROR

BEDDING HYACINTHS, PURE WHITE

Bedding HYACINTHS

The stiff, waxy flower clusters of Hyacinths, available in an exciting color range, are most effectively used in a formal rather than a naturalistic setting. For geometric beds, along a masonry walk or planted in large groups between masses of narcissus in a wide border, Hyacinths are ideal. Bulbs should be in before November 1, and earlier planting is recommended.

Hyacinths are useful also for forcing indoors. Suggestions for success will be found on page 18.

PURE WHITE
RICH YELLOW

LIGHT PINK
DARK BLUE

DARK PINK
LIGHT BLUE

\$2.15 for 10, \$4.65 for 25, \$16.00 per 100

SPECIAL MIXTURE, including the above varieties.

\$1.95 for 10, \$4.20 for 25, \$14.50 per 100

FRENCH ROMAN HYACINTHS

These Hyacinths, used only for forcing except in the South, are among the earliest bulbs to flower. Bulbs are available in late August and will be in flower from November through the winter if potted at two-week intervals. The flowers are more graceful than the above varieties, are not so crowded on the stalk, and have a very delicate fragrance.

WHITE. Large bulbs.

\$2.50 for 10, \$5.50 for 25, \$20.00 per 100

BLUE. Light blue.

\$1.75 for 10, \$3.50 for 25, \$12.00 per 100

LIGHT PINK.

\$2.00 for 10, \$4.50 for 25, \$15.00 per 100

Exhibition HYACINTHS

For exhibition, we have selected the very finest varieties from the best sources and offer these in colors that have universal appeal. The bulbs are of maximum size and should be planted singly in 5-inch pots or four bulbs in an 8-inch pan.

Light and Dark Blue Varieties

DR. LIEBER. Lavender-blue.

KING OF THE BLUES. Dark blue.

BISMARCK. Large; sky-blue. Early.

GRAND MAITRE. Bright blue.

Pink and Red Varieties

ANNA MARIE. Clear pink. Early.

LADY DERBY. Clear rose-pink.

LA VICTOIRE. Red.

QUEEN OF THE PINKS. Bright lively pink.

White Varieties

EDELWEISS

L'INNOCENCE

Yellow Variety

CITY OF HAARLEM

Any of the above, 50c each, \$4.00 for 10, \$8.75 for 25, \$30.00 per 100

EXHIBITION HYACINTHS, QUEEN OF THE PINKS

KING ALFRED

\$1.45 for 10, \$3.25 for 25,
\$11.75 per 100

SPECIAL PRICE

20 BULBS	5 of each (Value \$4.35)	\$3.90
40 BULBS	10 of each (Value \$8.70)	\$7.85
100 BULBS	25 of each (Value \$18.85)	\$16.95

Superb COLLECTION OF DAFFODILS

Here is an opportunity to secure a group of very fine Daffodils at a reduced price. Each of these is a superior representative of its color class.

BEERSHEBA

\$3.85 for 10, \$8.25 for 25, \$27.50 per 100

MRS. R. O. BACKHOUSE

\$2.40 for 10, \$5.10 for 25, \$17.00 per 100

KILLIGREW

\$1.00 for 10, \$2.25 for 25, \$8.00 per 100

HELIOS

\$1.20 for 10, \$2.65 for 25,
\$9.00 per 100

Yellow Trumpets 1a

AEROLITE. A large, well-proportioned flower with deep primrose perianth composed of $\frac{1}{2}$ -inch segments and a medium yellow trumpet. Long-lasting flowers. \$1.60 for 10, \$3.45 for 25, \$11.50 per 100

BEN HUR. The deeply frilled trumpet, opening to $2\frac{1}{2}$ inches, is golden yellow like the surrounding perianth. \$2.40 for 10, \$5.50 for 25, \$20.00 per 100

GOLDEN HARVEST. One of the largest varieties in this class, with a perianth of overlapping segments and trumpet with rolled edge. Chiefly used for greenhouse forcing. \$1.80 for 10, \$4.00 for 25, \$13.50 per 100

NARCISSUS —

Narcissus are particularly desirable for garden planting because they can be left alone for four or five years. After that long, the bulbs are best separated and re-set. Narcissus bulbs should be planted 8 to 9 inches deep and moved only when foliage has ripened or turned yellow. A general garden fertilizer should be applied in the early spring and bonemeal in the fall. Plant Narcissus in large groups for best effect.

KING ALFRED. The world's most popular Daffodil in spite of numerous introductions. Its fine form, large size and golden yellow color all add to its attractiveness.

First size: \$1.45 for 10, \$3.25 for 25, \$11.75 per 100
Double Nose: \$2.00 for 10, \$4.50 for 25, \$16.50 per 100

LORD WELLINGTON. A superior variety having a bold perianth and large trumpet of golden yellow. The long-lasting flowers are borne on tall, strong stems. Valuable for February forcing. \$1.60 for 10, \$3.45 for 25, \$11.50 per 100

REMBRANDT. One of the best Daffodils with uniform deep yellow perianth and trumpet. \$1.20 for 10, \$2.65 for 25, \$9.00 per 100

UNSURPASSABLE. Deep yellow self, larger than King Alfred and flowering at the same time. \$2.30 for 10, \$4.90 for 25, \$16.25 per 100

Bicolor Trumpets 1b

LOVE NEST. A dainty pink Daffodil of medium height, with star-shaped perianth and refined trumpet which is yellow changing to apricot-pink. Early. \$3.35 for 10, \$7.15 for 25, \$23.75 per 100

PRESIDENT LE BRUN. A magnificent bicolor with pure white perianth and deep yellow trumpet tinged orange. Free-flowering, and popular for growing outside or under glass. \$1.60 for 10, \$3.40 for 25, \$11.25 per 100

SPRING GLORY. Clear white perianth and long deep yellow trumpet reflexing at the edge. \$1.40 for 10, \$3.00 for 25, \$10.00 per 100

White Trumpets 1c

ADA FINCH. One of the earliest Daffodils. Perianth has overlapping segments and the large trumpet has a rolled rim. \$1.25 each, \$9.75 for 10, \$19.50 for 25

BEERSHEBA. A favorite garden or exhibition white with large flat perianth and a long flanged trumpet. Flowers are often 5 inches across. \$3.85 for 10, \$8.25 for 25, \$27.50 per 100

ESKIMO. A broad white perianth surrounds the wide-open trumpet, which is pale primrose changing to white. 85c each, \$8.00 for 10, \$16.50 for 25, \$52.00 per 100

MOUNT HOOD. Beautiful in form. The creamy trumpet when mature is pure white like the perianth. 60c each, \$5.00 for 10, \$10.50 for 25, \$35.00 per 100

MRS. R. O. BACKHOUSE. Long a favorite because of its excellent proportions and trumpet of apricot-pink changing to shell-pink against an ivory-white perianth. \$2.40 for 10, \$5.10 for 25, \$17.00 per 100

MRS. ERNEST H. KRELAGE. A pale bicolor becoming uniform ivory-white. Very vigorous and free flowering. \$1.75 for 10, \$3.75 for 25, \$12.50 per 100

ROMAINE. A very large, pure white with broad open trumpet. Excellent for early forcing as well as for the garden. \$1.85 for 10, \$4.00 for 25, \$13.25 per 100

Large Cupped Varieties

CALEDONIA. Very large, star-shaped, creamy white perianth. Broad flat, yellow crown with a deep orange frilled margin. \$1.35 for 10, \$2.85 for 25, \$9.50 per 100

CARBINEER. Golden yellow perianth at right angles to the bright orange-red cup. \$1.35 each, \$12.20 for 10, \$24.50 for 25

CARLTON. A large, clear light yellow self color, with overlapping perianth segments and large trumpet frilled at the edge. \$1.40 for 10, \$3.25 for 25, \$11.75 per 100

CROESUS. Light canary-yellow with a rich orange, fluted cup. Very free flowering. \$1.00 for 10, \$2.25 for 25, \$7.75 per 100

LADY DIANA MANNERS
\$1.30 for 10, \$3.00 for 25, \$10.00 per 100

DAFFODILS

Large Cupped Varieties, continued

DAISY SCHAEFFER. The primrose cup turns to light canary-yellow with deeper color at the base, offering contrast to the pure white perianth. \$1.75 for 10, \$3.75 for 25, \$12.50 per 100

DAMSON. An outstanding variety for its intense fuchsia-red cup against a creamy white perianth shaded yellow at the base. \$1.60 for 10, \$3.45 for 25, \$11.50 per 100

DEANNA DURBIN. Flat, pure white perianth with very broad segments. Trumpet light orange, frilled at the edge. Excellent for forcing. \$1.25 for 10, \$2.70 for 25, \$9.00 per 100

DICK WELLBAND. Pure white petals and a flame-orange cup are characteristic of this popular free-flowering variety. Intensity of color is increased with age and the flowers are long lasting. \$1.65 for 10, \$3.60 for 25, \$12.25 per 100

E. H. WILSON. The overlapping white segments of the perianth are distinctly pointed, with a shallow light yellow and ivory trumpet fluted at the margin. \$2.10 for 10, \$4.50 for 25, \$15.00 per 100

FEDORA. A showy variety with flat overlapping petals and orange-yellow crown, deeply defined at the edge and much frilled. \$1.40 for 10, \$3.00 for 25, \$10.00 per 100

FORTUNE. An outstanding Daffodil with broad, creamy, heavy-textured perianth and very large trumpet of soft orange, beautifully frilled. Perfect form and robust habit. \$2.00 for 10, \$4.35 for 25, \$15.00 per 100

FRANCISCA DRAKE. Gold flushing the base of the wide, 1½-inch petals blends with the golden yellow base of the wide, deep cup deepening to flame-orange along the much-frilled edge. Sturdy and free flowering. \$1.35 for 10, \$2.90 for 25, \$10.00 per 100

GERTIE MILLAR. A pale translucent primrose trumpet, deeply fluted and frilled, against a large white perianth. Pale yellow pistils and anthers add a delicate beauty. \$1.40 for 10, \$3.00 for 25, \$10.00 per 100

HELIOS. Deep golden yellow perianth with darker cup which often changes to light orange. \$1.20 for 10, \$2.65 for 25, \$9.00 per 100

JOHN EVELYN. A beautiful flat perianth 4 to 5 inches across with a lemon-yellow, flat trumpet nearly 2 inches in diameter, fluted to the base. \$1.20 for 10, \$2.65 for 25, \$9.00 per 100

MRS. E. H. KRELAGE
\$1.75 for 10, \$3.75 for 25, \$12.50 per 100

LORD WELLINGTON
\$1.60 for 10, \$3.45 for 25, \$11.50 per 100

DAPHNE
\$1.25 for 10, \$2.85 for 25, \$9.80 per 100

SPRINGTIME *Melody* COLLECTION

(Illustrated on pages 14 and 15)

25 BULBS — 5 of each (Value \$3.55) . . \$3.25
50 BULBS — 10 of each (Value \$7.10) . . 6.40
100 BULBS — 20 of each (Value \$14.20) . . 12.75

NARCISSUS—DAFFODILS

Large Cupped Varieties, continued

KILLIGREW. Star-shaped petals behind an orange-red cup, elaborately frilled. A vigorous grower with tall stems.

\$1.00 for 10, \$2.25 for 25, \$8.00 per 100

ORANGE GLOW. An exhibition flower of heavy substance, golden yellow with beautifully frilled orange cup.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

QUICKSILVER. Graceful, silvery white flowers, well proportioned and ideal for garden or show purposes.

50c each,
\$4.10 for 10, \$8.50 for 25, \$27.00 per 100

SCARLET ELEGANCE. A long narrow trumpet of intense red against a stiff golden yellow perianth. Early, with long-lasting qualities.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

SCARLET LEADER. One of the best large, red-cupped Daffodils, with creamy white perianth.

\$2.50 for 10, \$5.50 for 25, \$18.50 per 100

SILVER STAR. Broad-petaled, star-shaped perianth of creamy white, having finely proportioned, wide-open primrose cup. Very free flowering and early.

\$2.15 for 10, \$4.80 for 25, \$17.50 per 100

Short-Cupped Daffodils

ALCIDA. A giant Daffodil with creamy, flat perianth of 1½-inch pointed segments. The citron-yellow cup is broad, with reddish orange frill. Sturdy, free flowering and very late.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

BATH'S FLAME. Yellow petals and scarlet cup. A medium early variety for forcing.

\$1.60 for 10, \$3.45 for 25, \$11.50 per 100

DIANA KASNER. The large fluted yellow cup has a blood-red frill and is surrounded with creamy yellow petals.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

FIRETAIL. A well-established variety long favored for its broad, ivory-white, heavy-textured perianth and vivid orange-scarlet, frilled cup.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

LADY DIANA MANNERS. A large, brilliant red cup against broad, pure white perianth segments and supported on a long stem.

\$1.30 for 10, \$3.00 for 25, \$10.00 per 100

MRS. BARCLAY. A large flower characterized by broad reflexed overlapping petals of pale primrose and having a slightly deeper cup narrowly traced with orange.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

MRS. NETTE O'MELVENY. Pure white perianth and cup of clear lemon-yellow margined orange.

\$1.60 for 10, \$3.45 for 25, \$11.50 per 100

MYSTIC. A refined Daffodil with large, creamy white perianth and large, flat, white crown edged with pinkish orange and blending to apple-green at the center.

\$3.75 for 10, \$8.00 for 25, \$26.25 per 100

PLUVIUS. A very large Daffodil with a star-shaped, deep golden yellow perianth supporting a clear orange trumpet.

\$1.25 each
\$9.60 for 10, \$16.00 for 25, \$48.00 per 100

Double Daffodils

CHEERFULNESS. Fragrant double flowers, sparkling white with pale yellow at the base of the petals, are borne in clusters of 3 or 4 on 10 to 12-inch stems.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

DAPHNE. Large, pure white, double Daffodil with a pleasant fragrance. Recommended for forcing.

\$1.25 for 10, \$2.85 for 25, \$9.80 per 100

INSULINDE. Creamy white outer petals and contrasting inner petals of intense orange-scarlet. Especially desirable to force.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

IRENE COPELAND. Large, double white flower with primrose markings. Borne on strong stems.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

ROYAL SOVEREIGN. Creamy white petals interspersed with shorter frilled and crinkled primrose-yellow petals.

\$3.00 for 10, \$6.25 for 25, \$20.00 per 100

SNOWSPRITE. A long-stemmed, double white with intermingled shorter petals of light lemon-yellow. Very late.

\$1.80 for 10, \$4.15 for 25, \$15.00 per 100

TEXAS. Pale yellow petals interspersed with shorter orange petals. Large, well-formed flowers carried on tall stems.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

TWINK. Semi-double, made up of petals alternating soft primrose and clear orange. An excellent show variety, and fine for forcing.

\$1.90 for 10, \$4.15 for 25, \$14.00 per 100

Triandrus Hybrids

MOONSHINE. Small, star-shaped flowers, often 3 to a stem, having a graceful drooping habit. Particularly desirable for intimate spots in the rock garden or in a border of shrubs.

\$2.45 for 10, \$5.25 for 25, \$17.50 per 100

THALIA. Another choice small-flowered Daffodil, the 2-inch flowers being produced in clusters of two's and three's. A variety often forced.

\$1.65 for 10, \$3.80 for 25, \$13.75 per 100

TRIANDRUS ALBUS (Angel's Tears). A delicate variety with creamy white perianth segments sharply recurving from the pendent cup. Two or three flowers occur on a stem. Shade and good drainage are required.

6 in.
\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

Cyclamineus Hybrids

BERYL. Graceful, drooping flowers with primrose-yellow, slightly reflexing perianth and small, globular, bright orange cup.

8 in.
\$2.00 for 10, \$4.30 for 25, \$14.25 per 100

CYCLAMINEUS. A small cyclamen-flowered golden yellow Daffodil with small perianth, which likes a moist spot in the rock garden or along the edge of a stream. Earliest of the Daffodils.

6 in.
\$1.60 for 10, \$3.40 for 25, \$11.25 per 100

FEBRUARY GOLD. Another small early variety with star-shaped perianth and a fluted straight trumpet tinged orange. Forces easily for flowering at Christmas.

\$1.65 for 10, \$3.80 for 25, \$13.75 per 100

Narcissus for Naturalizing

Remember the breathless show of Narcissus naturalized in broad drifts at the edge of a lawn, in a wide meadow or under deciduous trees last spring? You, too, can have such dramatic effect by planting bulbs chosen and assorted for that purpose, favorably priced.

Mixture of Standard Named Varieties:

\$2.50 for 25, \$8.00 per 100, \$75.00 per 1000

Special Mixture, Including New and Rare Varieties:

\$3.00 for 25, \$9.00 per 100, \$80.00 per 1000

CHEERFULNESS

TWINK

THALIA

Jonquilla Hybrids

CAMPERNELLE RUGULOSUS. Small, single, star-shaped flowers in clusters of 4 or 6. Effectively used where the flowers and their mild fragrance may be enjoyed at close range.

\$1.00 for 10, \$2.15 for 25, \$7.50 per 100

CAMPERNELLE RUGULOSUS, DOUBLE. Larger, double form of a favorite Jonquil. Very fragrant.

\$1.00 for 10, \$2.15 for 25, \$7.50 per 100

GOLDEN PERFECTION. Wide, overlapping perianth of deep citron-yellow surrounding a golden cup. Calyx gray-green flecked gold.

\$1.65 for 10, \$3.80 for 25, \$13.75 per 100

GOLDEN SCEPTRE. Deep yellow flowers about 3 inches in diameter with a star-shaped perianth and flared trumpet slightly deeper in color and rolled at the edge.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

JONQUILLA SIMPLEX. The true single Jonquil, bearing clusters of small, fragrant, rich yellow flowers in May. Foliage is slender, grass-like and almost tubular.

\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

TREVITHIAN. Two or more sweetly scented flowers are borne on a stem. Broad, overlapping petals and a shallow, pale yellow crown.

\$1.35 for 10, \$3.10 for 25, \$11.25 per 100

TRIANDRUS ALBUS

Poetaz Daffodils

EARLY PERFECTION. A citron-yellow cup against a pure white perianth. An early-flowering variety which may be forced to bloom in early January.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

GERANIUM. Five to seven large flowers develop on a stem. Petals rounded and overlapping. The flat crowns are orange-red. A favorite garden and forcing variety.

\$1.20 for 10, \$2.60 for 25, \$9.00 per 100

LA FIANCEE. Perianth white with a cup of light orange. Flowers are produced in clusters of 5 or 6.

\$1.20 for 10, \$2.60 for 25, \$9.00 per 100

LAURENS KOSTER. Perianth pure white, with soft yellow eye. A robust, ever-popular variety for the garden.

\$1.30 for 10, \$2.80 for 25, \$9.60 per 100

L'INNOCENCE. Well-rounded white perianth and cup of soft orange. A variety often preferred to Laurens Koster.

\$1.35 for 10, \$3.00 for 25, \$10.50 per 100

ORANGE CUP. A bright, sunny Poetaz with yellow petals and bright orange cup.

\$1.15 for 10, \$2.50 for 25, \$8.75 per 100

SCARLET GEM. A distinct garden variety with primrose-yellow perianth and deep orange cup.

\$1.15 for 10, \$2.50 for 25, \$8.75 per 100

BULBOCODIUM CONSPICUUS

Poeticus Daffodils

ACTAEA. The largest Poeticus, with snow-white perianth of excellent substance and form. The large, lemon-yellow eye is broadly margined dark red.

\$1.35 for 10, \$3.00 for 25, \$10.50 per 100

PHEASANT'S EYE. Late flowering and much used for naturalizing. Pure white flowers with orange cup, edged red.

\$1.50 for 10, \$3.25 for 25, \$10.75 per 100

LAURENS KOSTER

Miniature Daffodils

BULBOCODIUM CONSPICUUS. The yellow Hoop Petticoat. Rich golden yellow flowers with rush-like foliage. Begins to bloom in late February and prefers a damp, sandy, peat soil with retarded moisture in summer. 6 in.

\$1.15 for 10, \$2.50 for 25, \$8.75 per 100

JONQUILLA SIMPLEX

GARDEN BULBS IN COLOR

McFARLAND, HATTON and FOLEY. \$3.49

A book highly recommended, particularly for the amateur who has not learned the value of bulbs in garden design. The 250 illustrations in full color and many fine black-and-white pictures are a wonderful introduction to bulbous material. Cultural and descriptive notes are dependable without being too technical for pleasant reading.

Delivery of Bulbs

Bulbs are delivered transportation paid up to and including the 3d zone or within 300 miles of New York City. Beyond this area, add 10% of order value for packing and delivery.

PETER HENDERSON—STUMPP & WALTER CO.

BULBS FOR GROWING INDOORS

DAFFODILS

Ready for Shipment in September

Have beautiful, fragrant flowers in the house from Thanksgiving to Easter by starting bowls of Narcissus bulbs every three weeks from October 1 until March 1. Culture is easy. Fiber, soil or pebbles may be used to hold the bulbs upright in water. After bulbs are set, they should be placed in a cool, dark place until growth starts—about three weeks. They are then given space in a sunny window. For holding bulbs from time of arrival, the ideal temperature is 40 to 50 degrees.

CHINESE SACRED (*Narcissus polyanthus orientalis*). A less common Narcissus for indoor growing, having the form of Grand Soleil d'Or with white perianth and golden yellow cup.

\$1.50 for 10, \$3.25 for 25, \$11.50 per 100

GRAND SOLEIL D'OR. A colorful variety to brighten winter windows. Yellow with bright orange cups.

\$1.50 for 10, \$3.25 for 25, \$11.50 per 100

NARCISSUS, PAPER-WHITE GRANDIFLORA

PAPER-WHITE GRANDIFLORA. The most popular Narcissus for forcing in water. Frequently 30 flowers are developed from a single bulb. Foliage is dark green and decorative.

First size: \$1.25 for 10, \$2.65 for 25, \$8.75 per 100

Mammoth: \$1.40 for 10, \$2.85 for 25, \$9.50 per 100

NARCISSUS
GRAND SOLEIL D'OR

MATERIALS FOR GROWING BULBS INDOORS

BULB FIBRE. Pulverized peat moss, ground oyster shells and granulated charcoal in just the right proportions for successful bulb growing. Instructions on all containers.

Qt. 15c, 25c prepaid parcel post

PEARL CHIPS. To cover the top of pebbles in bulb bowls, to make them more attractive.

White. Lb. 15c, 25c prepaid parcel post; 5 lbs. 70c, \$1.00 prepaid parcel post.

Colored. Lb. 20c, 30c prepaid parcel post; 5 lbs. 90c., \$1.20 prepaid parcel post.

GROW EXHIBITION HYACINTHS IN GLASSES

A culture long used for growing fine quality Hyacinths indoors with little care. Fine quality Glasses, delivered postpaid.

Clear. 50c each, \$1.25 for 3, \$2.25 for 6.

Tangerine or Sapphire. 75c each, \$2.00 for 3, \$3.75 for 6.

Directions: Exhibition bulbs listed on page 12 should be used. Bulbs should be kept in a cool dry place at 50 to 60 degrees until started—December 1 or later. After placing the bulbs in the tops of glasses, fill with water to the base. Glasses should then be placed in a cool dark closet or cellar at a temperature not over 50 degrees until top growth is 4 inches above the bulb—usually about 8 weeks. They are then moved to a north window, more water being added if necessary. Water should never be completely changed. Temperature should not exceed 70 degrees, and bulbs should be kept out of direct sunlight.

HYACINTH IN GLASS

Three FAVORITE GARDEN LILIES

LILIUM CANDIDUM

(Madonna Lily)

FRENCH GROWN

First Size.

\$3.50 for 10, \$7.00 for 25, \$25.00 per 100

Mammoth.

\$4.50 for 10, \$10.00 for 25, \$35.00 per 100

Jumbo.

\$6.50 for 10, \$15.00 for 25, \$55.00 per 100

CASCADE STRAIN (AMERICAN GROWN)

60c each, \$5.50 per 10, \$12.50 for 25

REGALES

First Size.

\$2.50 for 10, \$4.75 for 25, \$17.50 per 100

Mammoth.

\$3.00 for 10, \$6.50 for 25, \$24.00 per 100

Jumbo.

\$3.75 for 10, \$8.50 for 25, \$30.00 per 100

Monster.

60c each, \$5.50 for 10,
\$11.75 for 25, \$40.00 per 100

LILIUM SPECIOSUM RUBRUM (Magnificum)
50c each, \$4.50 for 10, \$10.50 for 25

LILIUM REGALE, Royal Lily

Late harvesting of some Lily species prevents orders from being filled before late November. In sections where the ground freezes early, a mulch will keep the ground open for planting bulbs that arrive late.

Lilies FOR GARDEN SPLENDOR

OLYMPIC HYBRID (*L. centifolium*)

AMABILE. Brilliant nodding red flowers spotted black, borne on strong, slender, 3-foot stems. Plant in full sun 6 inches deep. June-July. 50c each, \$4.50 for 10, \$9.50 for 25

AMABILE LUTEUM. Bright yellow, flowering a few days later than Amabile. \$1.00 each, \$9.00 for 10, \$18.75 for 25

AURATUM. Twenty or more large, fragrant flowers 8 to 10 inches across are produced on 3 to 4-foot stems. White, spotted red, with a broad band of bright yellow through each petal. Plant 9 to 12 inches deep. August. 50c each, \$4.50 for 10, \$10.50 for 25

BELLINGHAM HYBRIDS. Pyramidal clusters with up to 20 gracefully reflexed flowers ranging in color from yellow through orange to bright red with scarlet tips. Height 4 to 6 feet. Excellent for cutting or for informal woodland planting. Plant 5 inches deep. July-August. 50c each, \$4.25 for 10, \$9.00 for 25, \$30.00 per 100

CANADENSE FLAVUM. Several nodding flowers, clear yellow and chocolate-spotted, with flaring pointed petals on 3 to 5-foot stems. Plant 8 inches deep in sun or light shade. July. 30c each, \$2.50 for 10, \$5.25 for 25

CANADENSE RUBRUM. Orange-red. 35c each, \$3.15 for 10, \$6.75 for 25

CANDIDUM (Madonna Lily). Stately 3 to 4-foot stalks bearing a number of pure white, yellow-anthered, fragrant flowers in June. Plant in September or October, setting bulbs at a slight angle with a little sand underneath, covering 2 to 3 inches.

First size: 40c each, \$3.50 for 10, \$7.00 for 25, \$25.00 per 100
Mammoth: 50c each, \$4.50 for 10, \$10.00 for 25, \$35.00 per 100
Jumbo: 75c each, \$6.50 for 10, \$15.00 for 25, \$55.00 per 100

CANDIDUM, CASCADE STRAIN. Somewhat taller, and blooming more freely the first season. Planting before September 15 is recommended. Present high prices are due to small available stock. Selected bulbs 6 to 7 inches in circumference. 60c each, \$5.50 for 10, \$12.50 for 25, \$47.50 per 100

CONCOLOR. Erect, starry flowers of brilliant scarlet on rigid stems 1 to 2 feet high. Bulbs should be set 3 to 4 inches below the surface. June-July. 65c each, \$5.50 for 10, \$12.00 for 25, \$40.00 per 100

DAVIDI (Maxwill). Long, straight stems from 4 to 6 feet tall, with as many as 20 large, bright orange flowers gracefully placed on long, slender pedicels. Resistant to pests and diseases. Plant 6 to 9 inches deep in full sun. July. 50c each, \$4.85 for 10, \$11.50 for 25

FIESTA HYBRIDS. Gay flowers on thin, wiry stems. Colors vary from bright yellow through orange to dark rich red. Although most flowers are recurved, many face outward or upward with petals only slightly reflexed. Height 4 to 5 feet. Bulbs should be 5 to 6 inches deep, in a sunny spot. July. 80c each, \$7.00 for 10, \$15.00 for 25, \$50.00 per 100

FORMOSANUM (Late Strain). One to several large trumpet-shaped flowers, delicately perfumed, pure white within and suffused wine-purple outside. Tips of petals are recurved. Grows 4 to 5 feet tall; free flowering. Plant in full sun or partial shade, 8 inches deep. August flowering. 40c each, \$3.75 for 10, \$8.75 for 25

HENRYI. Resembles the Rubrum Lily with often as many as 20 reflexed flowers on a wiry stem 6 to 8 feet high, which requires staking. The color is orange with dark spots and a green line running through the center of each petal. Some shade prevents serious sun-fading. Set bulbs 8 inches deep. July-August. 50c each, \$4.50 for 10, \$10.00 for 25

LILIUM AURATUM

LONGIFLORUM ESTATE (Hardy Easter Lily). A type of Croft Lily ideal for garden planting. Pure white trumpets, 5 to 7 on a stem 4 to 5 feet high, blooming in August. Bulbs should be 8 inches deep.

75c each, \$6.50 for 10, \$15.50 for 25

MARTAGON ALBUM. A pyramid of dainty, waxy flowers, produced 5 to 7 on a 4-foot stem. Petals are reflexed. Effectively used against dark evergreens or among ferns. Plant 3 inches deep. August.

\$1.15 each, \$9.50 for 10, \$20.00 for 25

MID-CENTURY HYBRIDS

Bulbs of the following varieties should be planted 3 to 4 inches deep. They flower in June and July.

ENCHANTMENT. Pat. 862. One of the most prolific and most beautiful Lilies of recent introduction. Upright flowering habit; vivid nasturtium-red color. Vigorous, hardy and disease resistant.

\$1.25 each, \$3.50 for 3, \$12.00 per doz.

PAGODA. Six to eight marigold-orange, upright flowers are borne on 3-foot stems.

\$1.50 each, \$4.00 for 3, \$14.00 per doz.

SERENADE. A later clear orange variety to 2 feet high, with sturdy stems and glossy foliage.

\$1.65 each, \$4.50 for 3, \$16.00 per doz.

OLYMPIC HYBRIDS. Immense white, fragrant trumpets on 6 to 8-foot stems. White inside; outside color varies from green to pinkish purple. Plant in light shade about 5 inches deep. Hardy except in the coldest sections, where slight protection is required. July-August.

60c each, \$5.25 for 10, \$12.25 for 25

PARDALINUM GIGANTEUM (Sunset or Panther Lily). The nodding, fiery blooms have sharp, recurved petals, orange-yellow spotted maroon for half their length and blending to rich bronzy orange-red at the tips. The 5 to 6-foot stems bear up to 30 flowers. Plant 6 to 8 inches deep. July.

55c each, \$4.50 for 10, \$10.00 for 25

RAINBOW HYBRIDS

FLAMINGO. A vigorous, upright-flowering Lily with dark glossy foliage and large, wide-petaled, waxy flowers, soft flamingo-orange in color. Height 2 to 3 feet. June flowering. Plant bulbs 5 inches deep.

\$1.25 each, \$3.50 for 3, \$12.00 per doz.

MIXED. In colors varying from golden yellow through shades of orange to deepest mahogany-red. Flowering time and planting depth as for above.

65c each, \$5.50 for 10, \$12.00 for 25

REGALE (Royal Lily). From 1 to 25 large, trumpet-shaped, fragrant blooms occur on each 4 to 6-foot stem during July. Flowers are white, of heavy texture, sulphur-yellow in the throat and rose-purple on the outside, deepest at petal base and along the midrib. Bulbs should be set 8 to 10 inches deep. One of the most popular Lilies for perennial borders.

First size: 30c each, \$2.50 for 10, \$4.75 for 25, \$17.50 per 100

Mammoth: 35c each, \$3.00 for 10, \$6.50 for 25, \$24.00 per 100

Jumbo: 40c each, \$3.75 for 10, \$8.50 for 25, \$30.00 per 100

Monster: 60c each, \$5.50 for 10, \$11.75 for 25, \$40.00 per 100

SPECIOSUM RUBRUM. Wavy petals of this beautiful Lily are stiffly recurved, each deeply flushed with red shading to white at the edges and accented with black-crimson papillae. Flowers are produced on 4 to 5-foot stems in August. Bulbs should be 9 to 10 inches below the surface.

50c each, \$4.50 for 10, \$10.50 for 25

SUPERBUM (Turk's-Cap Lily). As many as 40 brilliant orange-red flowers with recurved petals may be produced on a single stalk 4 to 8 feet tall during July. Leaves are in whorls. Planting depth 6 inches.

40c each, \$3.75 for 10, \$7.85 for 25

TALISMAN. Wiry stems 6 feet tall terminate in clusters comprising up to 15 large, orange-red flowers densely spotted with purplish black. July. Planting depth 5 inches.

65c each, \$5.50 for 10, \$12.00 for 25

BELLINGHAM HYBRIDS

TENUIFOLIUM (Coral Lily). A dwarf Lily growing 1 to 1½ feet tall, with frequently as many as 20 flowers on a stem. The fragrant blooms have the texture of sealing wax and are bright scarlet, with reflexed petals, produced in June. A damp soil among rocks where the flowers can open in the sunlight is ideal. Bulbs should be 6 inches deep.

30c each, \$2.25 for 10, \$5.25 for 25

TENUIFOLIUM, GOLDEN GLEAM. A beautiful yellow hybrid form, with the same habit of growth and the same blooming period.

30c each, \$2.25 for 10, \$5.25 for 25

TIGRINUM SPLENDENS (Tiger Lily). Showy, spotted red-orange flowers in August and later. Thrives in full sun on any soil. Grows 4 to 5 feet high. Plant 6 inches deep.

25c each, \$1.75 for 10, \$4.00 for 25

TIGRINUM SPLENDENS FLORE-PLENO (Double Tiger Lily). Handsomer than the species and blooming a little later.

30c each, \$2.25 for 10, \$5.25 for 25

UMBELLATUM GRANDIFLORUM ERECTUM. Vivid orange-scarlet flowers held upright on 2-foot stems in June. Plant 4 to 6 inches deep in full sun.

30c each, \$2.50 for 10, \$5.75 for 25

UMBELLATUM, GOLDEN FLEECE. The yellow form of the above.

60c each, \$5.00 for 10, \$10.00 for 25

Bulbs FOR THE SUNNY WINDOW AND FOR

AMARYLLIS

An unsurpassable display of flower color in early spring is the reward of growing colorful Amaryllis bulbs started during October and November. Culture can be as successful in a sunny window as in a greenhouse. The bulbs should be potted singly as soon as received, using good garden loam with a handful of general garden fertilizer (5-10-5) added for each pot. Diameter of the pots should not exceed the bulb diameter by more than 3 inches. Storage in a dark place where temperature ranges from 50 to 60 degrees for a period of four weeks is necessary for development of roots. Bulbs are then brought into the sunlight and watered only after the flower bud has formed. Infrequent watering is recommended until leaves develop, when plenty of water will be required.

GIANT HYBRIDS. A fine mixture of selected California-grown bulbs producing 4 to 6 beautifully formed flowers to a stem, in a range of colors from pure white with varied markings of rose, red and crimson to rich selfs in scarlet, crimson, cherry and a near-maroon. Mixed colors only.

75c each, \$7.00 for 10, \$65.00 per 100

LEOPOLDII GOLD MEDAL STRAIN.

A superior exhibition strain of Amaryllis, Dutch grown and famous for size and quality of flowers. Available in five colors: Orange, Scarlet, Crimson, Salmon and White.

\$3.50 each, \$32.50 for 10

Babiana

A South African bulb frequently grown in the North under glass, or planted outside in the South. The spiked clusters of flowers are less than a foot high, varying in color from wine-red and purple to deep blue. Bulbs should be set just below the soil surface.

60c for 10, \$1.35 for 25, \$4.50 per 100

AMARYLLIS

Calla Lilies

Potting soil for Callas should be rather heavy, with the addition of some shredded cow manure, and bulbs should protrude just above the surface.

BABY WHITE CALLA. A popular miniature pure white.

Selected bulbs: 50c each, \$4.25 for 10, \$9.00 for 25, \$32.50 per 100

BLACK CALLA (*Arum pictum*). Very large, black flowers changing to maroon as they age.

70c each, \$6.75 for 10, \$14.00 for 25, \$52.50 per 100

PINK CALLA (*Zantedeschia Rehmanni*). Another popular dwarf variety, rose-pink fading to cerise.

Selected bulbs: 50c each, \$4.25 for 10, \$9.00 for 25, \$32.50 per 100

WHITE CALLA.

First-size bulbs: 45c each, \$4.00 for 10, \$8.50 for 25, \$30.00 per 100

Mammoth bulbs: 65c each, \$6.25 for 10, \$13.00 for 25, \$47.00 per 100

Jumbo bulbs: 75c each, \$7.25 for 10, \$15.00 for 25, \$54.00 per 100

YELLOW CALLA. Deep golden yellow flowers produced abundantly above the green foliage, which is spotted creamy white.

First-size bulbs: 30c each, \$2.35 for 10, \$5.00 for 25, \$17.50 per 100

Mammoth bulbs: 45c each, \$4.00 for 10, \$8.50 for 25, \$30.00 per 100

Jumbo bulbs: 85c each, \$8.00 for 10, \$18.75 for 25, \$67.50 per 100

WHITE CALLA LILY

FREESIAS

Ready for September Shipment

The fragrance and delicate form of Freesias recommend them for forcing. Bulbs should be planted close in good potting soil before late September or early October. After potting, the bulbs should be stored outside until the weather gets cold, then brought into a warm, sunny place and watered frequently.

TECOLOTE HYBRIDS. Vigorous bulbs produce exceptionally large flowers. In six colors: Lavender, Bright Red, Bright Blue, Bright Pink, Light Yellow, White and Mixed.

75c for 10 \$1.75 for 25, \$6.25 per 100

Standard Freesia Varieties

ELDER'S GOLDEN GIANT.

Rich golden yellow.

ELDER'S DOUBLE WHITE.

Pure white.

FLO.

Large flowering; deep blue.

MAMMOTH WHITE.

A superior white.

MAMMOTH YELLOW.

A giant golden yellow.

Any of above, 75c for 10,

\$1.75 for 25, \$6.25 per 100

YELLOW CALLA

GREENHOUSE GROWING

Greenhouse-Grown Freesias, continued

The following varieties, grown by Van Bourgondien of Babylon, New York, include three which are covered by plant patents and are sold with the understanding that neither cut flowers nor bulbs will be offered for sale by the customer.

APPLE BLOSSOM. (Patented.) An excellent, large-flowered variety in apple-blossom-pink.

GIANT CREAM. Beautiful creamy yellow.

KING OF THE YELLOWS. The finest yellow Freesia, with large flowers in profusion.

MARYON. (Patented.) Violet-blue of unusual size.

SNOWSTORM. (Patented.) A superb, prolific white.

Any of above, \$2.00 for 10, \$4.25 for 25, \$15.00 per 100

Gladiolus Colvillei

Smaller Gladiolus especially valued as cut flowers for greenhouse growing. Usually forced to flower in late February and early March.

AMANDA MAY. Bright salmon.

PEACH BLOSSOM. Pale pink.

SPITFIRE. Bright scarlet.

THE BRIDE. White.

Any of above, \$1.60 for 10, \$3.40 for 25, \$11.25 per 100

FREESIAS

TRISTIS CONCOLOR HYBRIDS. A great improvement over the species, with large flowers and color varying from pale cream to pure white. Earlier flowering.

\$2.80 for 10, \$6.00 for 25, \$20.00 per 100

Iris, Wedgwood

A magnificent Iris for greenhouse growing, which provides an outstanding display in February. Flowers are often 6 inches across, borne on 2-foot stems.

Jumbo bulbs: \$1.90 for 10, \$4.15 for 25, \$13.75 per 100

Gloriosa Rothschildiana (The Glory Lily)

A brilliant tuberous-rooted greenhouse climber freely producing bright red and yellow flowers that make spectacular arrangements and corsages. By pinching, plants may be induced to become bushy for bedding in warm sections of the country.

\$1.50 each, \$13.50 for 10

Lily-of-the-Valley

Large pips for greenhouse growing.

\$2.80 for 10, \$6.00 for 25 \$20.00 per 100

IRIS, WEDGWOOD

Oxalis (Shamrocks)

Frequently grown in pots or hanging baskets under glass for their decorative foliage and clusters of bright flowers.

BERMUDA BUTTERCUP. Yellow.

HIRTA. Rose.

LAVENDER GRAND DUCHESS.

WHITE GRAND DUCHESS.

Any of above, 50c for 10, \$1.00 for 25, \$3.00 per 100

GLORY LILY

Ornithogalum arabicum

Tall racemes of white florets having pointed petals and gleaming black pistils.

\$1.25 for 10, \$2.50 for 25, \$9.00 per 100

Sparaxis

TECOLOTE HYBRIDS, MIXED. Delicate spikes of flowers in purple, yellow, brown and white with interesting markings. Flowers are 1 to 2 inches across, supported by slender, wiry stems above sword-like foliage. Culture is the same as for Freesia, and the corms may be grown six to a 6-inch pot.

75c for 10, \$1.50 for 25, \$5.00 per 100

Tritonia crocata

Another South African introduction with long, graceful, one-sided racemes of tawny yellow or orange-red flowers about 2 inches across. Especially suited to pot culture.

75c for 10, \$1.50 for 25, \$5.00 per 100

Veltheimia viridifolia

Showy 12 to 15-inch racemes comprised of 40 to 60 waxy yellow or reddish flowers with greenish tips. The foliage is broad, with wavy margins. A very popular greenhouse subject.

\$1.00 each, \$9.00 for 10, \$20.00 for 25

LILIES FOR THE GREENHOUSE

IMPERIAL CROFT LILY. (State of Washington grown.) One of the finest Easter Lilies.

	Each	10	100
7 inch.....	\$0 70	\$6 00	\$50 00
8 inch.....	80	7 00	60 00
9 inch.....	90	8 00	70 00
10 inch.....	1 10	10 00	90 00
HARRISI. (Bermuda grown.)			
9 inch.....	90	8 00	70 00
10 inch.....	1 10	10 00	90 00
11 inch.....	1 60	15 00	140 00

ANEMONE

WINDFLOWER

CHIONODOXA LUCILIAE
(Glory-of-the-Snow)

MUSCARI

BULBS TO PLANT for Spring Beauty

Allium neapolitanum

Large umbels of pure white flowers with colored stamens, borne on long stems. Grown for cut flowers or for naturalizing in woodland areas. May and June.
90c for 10, \$2.00 for 25, \$7.50 per 100

Anemone • Windflower

Gay, rich-colored flowers especially desirable for cutting or to furnish a point of interest in border planting. If planted outside in the fall, the bulbs must have the protection of a substantial mulch. Spring planting, in well-drained soil, is also satisfactory.

EXCELSIOR MIXTURE. A superior strain of single-flowered Anemones. Plants are taller than the St. Brigids and more single, in shades of blue, white and scarlet.
75c for 10, \$1.75 for 25, \$6.25 per 100

HIS EXCELLENCY. A large, bright red, semi-double with a black center.

ST. BRIGID. (Creagh Castle Strain.) Single flowers in a wide range of rich and brilliant colors.

BLUE POPPY. A select strain, similar to St. Brigid, producing large, single, poppy-like flowers in varying shades of blue.

THE BRIDE. A fine pure white of St. Brigid type.

The above four varieties: 90c for 10, \$2.00 for 25, \$7.50 per 100

Brodiaea

Delicate umbels of tubular flowers in mixed colors, including yellow, blue and violet-purple, that are suitable for naturalizing. Plant 3 inches deep.

90c for 10, \$1.90 for 25, \$6.25 per 100

Calochortus

Mariposa Lily or Butterfly Tulip

Very decorative, single, cup-shaped flowers freely produced on wiry branched stems. Flowers last well when cut. Bulbs should be planted in a well-drained spot and provided with a substantial mulch just before the ground freezes. After flowering, the bulbs should be dug, stored in a dry place and replanted in late fall. A mixture including pink, gold, yellow, orange and cream color.

90c for 10, \$1.90 for 25, \$6.50 per 100

Camassia

Valued for border planting and for use as cut flowers. Bulbs should be set 4 to 5 inches deep in early fall and left undisturbed.

CUSICKII. Hardy bulbs producing 2 to 4-foot flower spikes in May and June. Florets, with narrow pale blue petals set apart, open in long succession.
\$1.25 for 10, \$2.70 for 25, \$9.00 per 100

ESCULENTA. A conspicuous species with purple flowers and broader segregated petals in 1½ to 2-foot spikes. Leaves are keeled.
60c for 10, \$1.25 for 25, \$4.00 per 100

Chionodoxa • Glory-of-the-Snow

Naturalized in broad drifts, Chionodoxa are most effective for early color, flowering at crocus time. Bulbs should be 3 to 4 inches deep, 2 to 3 inches apart.

LUCILIAE. Sky-blue, wide-open flowers with white centers in loose, 5-inch spikes.
40c for 10, 85c for 25, \$3.00 per 100

CROCUS

FRITILLARIA MELEAGRIS

PETER HENDERSON—STUMPP & WALTER CO.

Chionodoxa, continued

LUCILIAE ALBA. White variety of Luciliae.

60c for 10, \$1.25 for 25, \$4.00 per 100

SARDENSIS. Deep gentian-blue flowers with form similar to the above species.

40c for 10, 85c for 25, \$3.00 per 100

Colchicum • Giant Autumn-Flowering Crocus

Large flowers resembling the common spring crocus. If planted in August or September, the flowers will appear in a short time but the foliage not until spring. May be left undisturbed for years. Bulbs will flower in a sunny window without soil or water and may be planted out later. Set bulbs 2 to 3 inches deep.

AUTUMNALE ALBUM. White. \$1.75 for 10, \$4.00 for 25, \$14.50 per 100

AUTUMN QUEEN. Large-flowering hybrid with huge clusters of rose-purple flowers. \$3.85 for 10, \$8.75 for 25, \$33.00 per 100

BORNMUELLERI. Rosy lilac. \$2.50 for 10, \$6.00 for 25, \$22.50 per 100

LILAC WONDER. Extra-large, mauve flowers.

\$3.25 for 10, \$7.25 for 25, \$27.50 per 100

THE GIANT. One of the largest pure lilac varieties. Plant with a ground cover of Vinca or Pachysandra. \$3.25 for 10, \$7.25 for 25, \$27.50 per 100

VIOLET GEM. Large lilac-violet. \$2.50 for 10, \$6.00 for 25, \$22.50 per 100

Crocus (Autumn-Flowering)

Arriving from Holland in August, bulbs should be planted in September and will flower shortly after, continuing to produce year after year.

SPECIOSUS. Bright blue.

SPECIOSUS ALBUS. White.

ZONATUS. Pale lilac.

Any of above, 50c for 10, \$1.00 for 25, \$3.50 per 100

Crocus (Spring-Flowering)

A favorite early spring bulb for mass planting under large trees, through shrub borders or at the edge of woodland. Although three sizes are imported from Holland, we sell only the large size, most dependable for a good show.

Large-Bulb, Giant-Flowering Varieties

ENCHANTRESS. Porcelain-blue.

40c for 10, \$1.00 for 25, \$3.25 per 100

GOLDEN GIANT. Deep yellow.

75c for 10, \$1.75 for 25, \$6.00 per 100

PURPUREA GRANDIFLORA. Purple-blue.

40c for 10, \$1.00 for 25, \$3.25 per 100

REMEMBRANCE. Silvery purple.

40c for 10, \$1.00 for 25, \$3.25 per 100

SNOWSTORM. Large, pure white.

60c for 10, \$1.25 for 25, \$4.00 per 100

STRIPED BEAUTY. White, striped soft lilac.

60c for 10, \$1.25 for 25, \$4.00 per 100

MIXED. 60c for 10, \$1.25 for 25, \$4.00 per 100

ERANTHIS (Winter Aconite)

Cypripedium (October Delivery)

ACAULE (Pink Lady-Slipper or Moccasin-Flower). A choice native plant requiring a damp situation and shade of oaks or other deciduous trees. Flowers are slipper-shaped, rose colored and supported singly on 12 inch stems. Bulbs should be 3 inches deep and covered with a mulch of pine or hemlock needles until established.

\$2.25 for 10, \$5.00 for 25, \$17.50 per 100

PUBESCENS (Yellow Lady-Slipper or Moccasin-Flower). Showy slipper-shaped flowers on leafy stems, at home along a woodland path.

\$3.00 for 10, \$6.25 for 25, \$22.50 per 100

Galanthus nivalis • Snowdrop

Plant masses under shrubs close to the house where they will flower in February or March to mark the beginning of spring.

60c for 10, \$1.35 for 25, \$4.50 per 100

Eremurus • Foxtail Lilies

A spectacular addition for the back of a perennial border, producing enormous, broad spikes of closely arranged, star-shaped flowers. Bulbs are hardy, but young shoots need some protection as they may be damaged by late frosts. Flowering stalks are long lasting and make very exciting arrangements. May and June.

ELWESII ALBUS. Pure white flowers on heavy 7-foot spikes. As plants are propagated from seed, there is slight variation in shading.

\$2.25 each, \$20.00 for 10

HIMALAICUS. Waxy white flowers with golden anthers, Height 6 to 8 feet.

\$1.75 each, \$15.00 for 10

HIM-ROB. Eight to 10-foot stems with spikes 3 to 4 feet long, closely set with large flowers of pale silvery pink. June.

\$2.25 each, \$20.00 for 10

ROBUSTUS. Rosy pink flowers in June on 8 to 10-foot stems. A strong grower.

\$2.25 each, \$20.00 for 10

Shelford Hybrids in Pastel Shades

Beautiful tall hardy hybrids bearing fine spikes of flowers.

ISOBEL. Orange.

ROSALIND. Bright pink.

MOONLIGHT. Pale yellow.

WHITE BEAUTY. White.

Any of above, \$3.00 each, \$25.00 for 10

SHELFORD HYBRIDS, MIXED. A mixture of coppery pink, pale yellow, orange and pink flowers. \$1.50 each, \$13.50 for 10

LEUCOJUM AESTIVUM
(Snowflake)

GALANTHUS (Snowdrops)

ERYTHRONIUM (Dog-ToothViolets)

SCILLA CAMPANULATA

Eranthis hyemalis • Winter Aconite

Buttercup-yellow flowers snuggle against a ruff of green leaves on 5 to 8-inch stems before frost is out of the ground in February or March.

60c for 10, \$1.25 for 25, \$4.00 per 100

Erythronium • Dog-tooth Violet

AMERICANUM. Small, lily-like flowers in white, pink, bright yellow, rose and cream above mottled leaves, adding beauty in naturalized areas, through foreground of shrubs or in the rock garden.

70c for 10, \$1.50 for 25, \$5.00 per 100

ERYTHRONIUM MIXTURE. For naturalizing or for rock-garden planting in light shade.

85c for 10, \$2.00 for 25, \$7.25 per 100

Fritillaria

IMPERIALIS MAXIMUM RED (Crown Imperial). A stunning accent plant with numerous large pendent flowers in a cluster terminating 4-foot stems. Bulbs should be ordered and planted early. Good soil, much sun, and protection from strong winds are requirements. April-May.

50c each, \$4.50 for 10, \$10.00 for 25

MELEAGRIS (Guinea-Hen Flower). A Dutch species with broad, bell-shaped, nodding flowers checkered reddish brown or purple and borne on foot-high stems. Always interesting for the rock garden or a corner of naturalized plants. April or May flowering. Bulbs may be forced like Freesias.

60c for 10, \$1.35 for 25, \$4.50 per 100

GALANTHUS. See page 25.

Ixia

Slender spikes of fascinating wide open flowers in shades of yellow, white, pink, scarlet and crimson, the center color often being in definite contrast. Bulbs are set 4 to 6 inches apart and 3 inches deep. Not recommended for outdoor culture in cold regions. A fine indoor subject.

90c for 10, \$1.90 for 25, \$6.25 per 100

Leucojum aestivum • Spring Snowflake

Flowers resemble snowdrops but are larger and grow to 8 inches high in rich soil. April-flowering. Bulbs may be forced under glass.

\$1.20 for 10, \$2.65 for 25, \$9.00 per 100

GRAPE HYACINTH. See Muscari.

Lily-of-the-Valley

Ideal for planting in broad drifts as a ground cover in heavy shade. Pips should be planted 4 inches apart with tops just beneath the surface of the soil. Select, 2-year pips for outdoor planting.

75c for 10, \$1.75 for 25, \$6.00 per 100

LILY-OF-THE-VALLEY FOR GREENHOUSE GROWING. See page 23.

MERTENSIA. See page 32.

Muscari • Grape Hyacinth

Planted in colonies of 100 or more, the Grape Hyacinths produce a spectacular show in April or May. Their stiff little spikes of closely arranged, oblong-shaped flowers appear in ever-increasing numbers year after year. Either sun or partial shade is satisfactory.

ARMENIACUM. The clearest blue, with spikes 4 to 5 inches high.

40c for 10, 85c for 25, \$3.00 per 100

BOTRYOIDES COERULEUM. A bright blue, free-flowering species blooming with the crocuses.

40c for 10, 85c for 25, \$3.00 per 100

BOTRYOIDES ALBUM. White form of the common Grape Hyacinth.

60c for 10, \$1.25 for 25, \$4.00 per 100

PLUMOSUM (Feathery Hyacinth). Differing from other species by having feathery, long-lasting florets which open in May.

60c for 10, \$1.25 for 25, \$4.00 per 100

Ranunculus

Showy double flowers in a sparkling range of clear colors and combinations much prized for cutting. Bulbs may be set in protected frames early in the fall or planted outside in spring.

TECOLOTE IN SEPARATE COLORS. Golden Yellow, Orange Shades, Red Shades, Pink Shades and White Shades.

TECOLOTE GIANTS ASSORTED. Flowers are very double, blended with giant semi-doubles.

Any of above, \$1.00 for 10, \$2.00 for 25, \$7.50 per 100

Scilla hispanica (campanulata) Spanish Bluebell or Squill

Racemes of nodding little bells with recurving margins 18 inches high in May and June. Partial shade is preferred, and bulbs should be 3 to 4 inches deep.

BLUE GREEN. Bright blue.

LA GRANDESSE. White.

EXCELSIOR. Deep blue.

Any of above, 50c for 10, \$1.00 for 25, \$3.50 per 100

QUEEN OF THE PINKS. Rose-pink.

60c for 10, \$1.25 for 25, \$4.00 per 100

Scilla sibirica • Siberian Squill

Very early, sometimes flowering in March and April. Similar in form to the above species but growing to a height of only 3 to 6 inches. Bulbs may be grown in either sun or shade.

BLUE. Rich deep blue.

50c for 10, \$1.00 for 25, \$3.00 per 100

WHITE. Pure white.

50c for 10, \$1.00 for 25, \$3.00 per 100

SPRING BEAUTY. Flowers in large racemes, deep blue, on 4 to 5-inch stems.

60c for 10, \$1.25 for 25, \$4.00 per 100

RANUNCULUS

Trillium

A woodland plant easily grown and much loved for its shy manner and attractive form. The three-petaled flowers are borne singly on a stem above a whorl of three pointed leaves in May or June.

GRANDIFLORUM. Large white flowers, turning lilac with age, in large, strong clumps. 8 to 12 in. \$1.35 for 10, \$3.00 for 25, \$11.00 per 100

STYLOSUM. A smaller species with pink flowers. \$1.65 for 10, \$3.75 for 25, \$13.50 per 100

Triteleia • Spring Starflower

Brodiaea uniflora violacea

Fragrant little flowers, pale violet-blue with white centers, on 3-inch stems early in the spring. Some protection will be necessary where winters are severe. Adaptable for rock gardens. 35c for 10, 65c for 25, \$2.00 per 100

Lycoris

SQUAMIGERA (*Amaryllis Halli*). In August or early September, after the foliage has faded and disappeared, flower stalks 2 to 3 feet high spring up and support an umbel of 8 to 12 large, lily-shaped, lavender-pink flowers.

\$1.25 each, \$10.00 for 10

RADIATA. From 10 to 20 bright crimson flowers 1½ inch across are produced in the early fall on a stalk 1 to 1½ feet high, following the disappearance of the foliage. \$2.75 for 10, \$5.50 for 25, \$20.00 per 100

LILY-OF-THE-VALLEY

Beautiful Bulbous IRIS

The Bulbous Iris produce flowers less fragile than the bearded type and more valuable for use in arrangements. The bulbs soon develop fine clumps which are very effective in garden design. Culture is simple. The bulbs are set 4 to 5 inches deep in good garden soil and watered freely during the growing season.

All the varieties listed are suitable for forcing.

Dutch Iris in Newer Varieties

(MAY-FLOWERING)

For larger flowers and more robust growth than the standard varieties produce, varieties should be selected from this group.

BELLE JAUNE. Pure yellow.

\$1.65 for 10, \$3.80 for 25, \$13.75 per 100

BLUE CHAMPION. Brilliant blue.

\$2.15 for 10, \$4.80 for 25, \$17.50 per 100

BRONZE BEAUTY. Bronze shaded purple-blue; lips olive-green with brown.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

KING MAUVE. Orchid.

\$1.40 for 10, \$3.00 for 25, \$10.00 per 100

WHITE PEARL.

\$2.15 for 10, \$4.80 for 25, \$17.50 per 100

Dutch Iris in Standard Varieties

BLUE HORIZON. Light violet-blue standards; falls soft sky-blue with a narrow orange stripe. Large, beautiful flower. 75c for 10, \$1.50 for 25, \$5.00 per 100

IMPERATOR. Uniform shade of dark purple-lilac, of good substance and size. Flowers after Wedgwood when forced. 75c for 10, \$1.50 for 25, \$5.00 per 100

JACOB DE WET. A very early variety in an even shade of rich dark blue. 75c for 10, \$1.50 for 25, \$5.00 per 100

WHITE EXCELSIOR. Uniform pure white with broad falls, good substance and delicious fragrance. \$1.40 for 10, \$3.00 for 25, \$10.00 per 100

YELLOW QUEEN. Standards and falls golden yellow. Fragrant. Excellent for early forcing. \$1.00 for 10, \$2.00 for 25, \$7.50 per 100

English Iris (JUNE-FLOWERING)

Although the English Iris cannot be forced, it is one of the finest to feature in the garden or to grow for cutting; hardy.

FINEST MIXED. \$1.75 for 10, \$3.75 for 25, \$12.50 per 100

Iris reticulata

A dwarf Iris, deep blue in color and similar to the Dutch Iris in form. Flowering in March or April, flowers are welcome in the foreground border planting or as a rock-garden subject. Frequently grown indoors. 8 to 10 in. \$1.40 for 10, \$3.00 for 25, \$10.00 per 100

DUTCH IRIS

IRIS, FLORA ZENOR

Beautiful IRIS FOR FALL PLANTING

Bearded or German Iris

There is no more beautiful flower for border planting that has more exquisite color during May and June. The rhizomes should be planted in groups of at least three.

BLACK DOUGLAS. Rich velvety violet of fine form and substance on 30-inch stems. 60c each, \$1.50 for 3, \$5.50 per doz.

CHEERIO. Standards rose flushed yellow; red falls with orange beard. 60c each, \$1.50 for 3, \$5.50 per doz.

FLORA ZENOR. A splendid cameo-pink Iris of exquisite form, borne on 40-inch stems. A choice subject for any garden. 60c each, \$1.50 for 3, \$5.50 per doz.

GUDRUN. A Dykes Medal winner and considered by many to be the very best white Iris. Flowers are very large and snow-white. 75c each, \$2.00 for 3, \$7.50 per doz.

INDIAN CHIEF. A large red overcast bronze. 60c each, \$1.50 for 3, \$5.50 per doz.

PLUIE D'OR. A beautiful yellow self. 60c each, \$1.50 for 3, \$5.50 per doz.

RED VALOR. A beautiful garnet-red of heavy texture; semi-flaring falls. 60c each, \$1.50 for 3, \$5.50 per doz.

ROYAL SPLENDOR. Bluish purple. 75c each, \$2.00 for 3, \$7.50 per doz.

SABLE. Deep black-violet with contrasting blue beard. Large flowers with heavy sheen on husky stalks. 60c each, \$1.50 for 3, \$5.50 per doz.

WABASH. White standards with deep violet falls bordered white. Tall, well-branched stems. 75c each, \$2.00 for 3, \$4.50 per doz.

WHITE CITY. A huge bluish white Iris flushed with light blue at the center. 60c each, \$1.50 for 3, \$5.50 per doz.

Iris Kaempferi (Oriental Iris)

For later bloom during June and July, the Oriental Iris offer an excellent show if planted in a moist situation where large clumps may be allowed to develop.

MAHOGANY GIANT. Deep, velvety maroon; large flowers. \$1.00 each, \$2.90 for 3, \$11.00 per doz.

WHITE GIANT. White with yellow markings. \$1.00 each, \$2.90 for 3, \$11.00 per doz.

Other Varieties

AZURE. Bright azure-blue, with gracefully ruffled petals.

BLUE QUEEN. Deep blue, veined yellow.

FLAMINGO. A brilliant deep rose with white center. Plants are tall and sturdy, producing a wealth of showy flowers.

LA FAVORITE. Double; white, veined blue.

MRS. GEORGE STUMPP. Single; white with lavender center.

PAINTED LADY. Single; pink and white.

PLUTON. A rich and imposing royal blue with an overtone of rich violet.

PYRAMID. Tall. Dark violet-purple, yellow blotch.

Above varieties, 60c each, \$1.50 for 3, \$5.50 per doz.

Iris Sibirica (Siberian Iris)

June-flowering Iris with small standard and broad falls. Very decorative for arrangements.

EMPEROR. Dark violet-blue.

PERRY'S BLUE. Intense clear color.

SNOW QUEEN. Pure white.

Each of the above, \$1.35 for 3, \$5.00 per doz.

IRIS FOR EVERY GARDEN

By Sydney B. Mitchell

\$3.50

An up-to-date book full of reliable information on the culture and history of Iris for American gardens, with valuable notes on the various types, their varieties and uses.

IRIS KAEMPFERI

PETER HENDERSON—STUMPP & WALTER CO.

Lush PEONIES

FOR YOUR GARDEN

Peonies require a deep rich soil and should be planted with the eyes about an inch beneath the surface. To each root we recommend a pound of bonemeal at planting time, mixing this well with the soil. September and October are the best months for planting, although roots may be planted as late as the first of November. A cover of manure or Mulch-O-Nure is recommended for the first winter. All plants are 2-year stock.

DOUBLE VARIETIES

ADOLPHE ROUSSEAU. Deep garnet. \$2.25 each, \$6.25 for 3, \$22.50 per doz.

ALBERT CROUSSE. Salmon-pink. \$1.50 each, \$4.00 for 3, \$15.00 per doz.

BARONESS SCHROEDER. A huge, late-blooming white Peony with flesh-colored shading and a high center.

\$1.75 each, \$4.75 for 3, \$17.50 per doz.

COURONNE D'OR. Pure white outer petals. Inner petals are edged with carmine and interspersed with conspicuous yellow stamens.

\$1.75 each, \$4.75 for 3, \$17.50 per doz.

DUCHESSE DE NEMOURS.

Pure white.

\$1.75 each, \$4.75 for 3, \$17.50 per doz.

FELIX CROUSSE. Large, deep rose, compact, globular flowers with stamens entirely hidden. A plummet-shaped center is circled with broad guard petals. Late blooming.

\$1.25 each, \$3.50 for 3, \$13.00 per doz.

FESTIVA MAXIMA

FESTIVA MAXIMA. A long-established standard white variety still in great demand. The crimson flecks in the center are a characteristic of this large, full Peony which blooms early.

\$1.25 each,

\$3.50 for 3, \$13.00 per doz.

GERMAINE BIGOT. Beautiful double light pink with enormous, sweetly scented flowers. Mid-season.

\$3.50 each,

\$10.00 for 3, \$38.50 per doz.

KARL ROSENFELD. Heads the list of early reds with large, globular, rich crimson flowers.

\$1.50 each,

\$4.00 for 3, \$15.00 per doz.

KATHARINE HAVEMEYER.

Large, fully double, fragrant flowers of apple-blossom-pink. Very early.

\$2.50 each,

\$7.25 for 3, \$27.50 per doz.

WALTER FAXON

KELWAY'S GLORIOUS. White flowers with long lacinated petals develop from pale pink buds. Plants are medium tall, with husky stems. A midseason bloomer.

\$2.50 each, \$7.25 for 3, \$27.50 per doz.

LE CYGNE. Large, cream-white flowers with a bit of green in the center. A popular exhibition variety.

\$3.50 each, \$10.00 for 3, \$38.50 per doz.

MARTHA BULLOCK. Shell pink shading to deep rose pink at the center. Very large.

\$3.00 each, \$8.50 for 3, \$33.00 per doz.

MME. DUCEL. Sparkling pink with silver sheen. Globe-shaped flowers on sturdy plants. Midseason blooming.

\$2.00 each, \$5.75 for 3, \$20.00 per doz.

MONS. JULES ELIE. Immense, flesh-pink flowers with color deepening at petal bases. Large guard petals the same color. Plants are medium tall and bloom early.

\$1.50 each, \$4.00 for 3, \$15.00 per doz.

MONS. MARTIN CAHUZAC. Dark maroon. One of the darkest Peonies.

\$3.00 each, \$8.50 for 3, \$33.00 per doz.

PHILIPPE RIVOIRE. A late midseason, crimson Peony, uniform and of excellent form.

\$2.00 each, \$5.75 for 3, \$20.00 per doz.

PHILIPPE RIVOIRE

PEONIES continued on Page 30

BARONESS
SCHROEDER

SINGLE PEONY
JOSEPHINE

REINE HORTENSE. Hydrangea-pink, with collar and guards splashed crimson. Early midseason.

\$1.75 each, \$4.75 for 3, \$17.50 per doz.

RICHARD CARVEL. Bright crimson.

\$3.00 each, \$8.50 for 3, \$33.00 per doz.

SOLANGE. A large, compact Peony with white outer petals deepening to shades of orange and golden brown toward the center. Late.

\$2.00 each, \$5.75 for 3, \$20.00 per doz.

TOURANGELLE. Pearly white overlaid salmon. Late flowering.

\$2.00 each, \$5.75 for 3, \$20.00 per doz.

WALTER FAXON. Finest rose-pink, deepening at the center.

\$3.00 each, \$8.50 for 3, \$33.00 per doz.

DOUBLE PEONIES BY COLOR

Red, pink, white and mixed. \$1.00 each, \$2.50 for 3

RICHARD CARVEL

SINGLE VARIETIES

CATHEDRAL. Dark rose-pink outer petals, with a center of pale pink.

\$1.50 each, \$4.25 for 3, \$16.50 per doz.

CONSTANCE. Pink with bright yellow center.

\$1.50 each, \$4.25 for 3, \$16.50 per doz.

DELICATISSIMA. Creamy pink turning to white. Very tall.

\$3.00 each, \$8.50 for 3, \$33.00 per doz.

EVA. Bright rosy crimson with violet overtones. Large round petals.

\$2.00 each, \$5.75 for 3, \$20.00 per doz.

JOSEPHINE. Rich carmine-rose petals create a stunning contrast to the large, pure yellow center.

\$1.75 each, \$4.75 for 3, \$17.50 per doz.

KING OF ENGLAND. Very dark red; golden center petals with stripe of red on the reverse side.

\$2.25 each, \$6.10 for 3, \$22.50 per doz.

NYMPH. A large flesh-colored single with a tuft of golden yellow stamens.

\$1.50 each, \$4.25 for 3, \$16.50 per doz.

PURITY. A pure white variety with narrow central petals shaded yellow.

\$1.50 each, \$4.25 for 3, \$16.50 per doz.

Better Homes and Gardens Garden Book

\$3.95

A year-round guide to practical home gardening, richly illustrated in color and featuring a loose-leaf binding and index tabs for quick reference and easy addition of personal notes. There are valuable sections on planning the home grounds and on techniques for growing a wide variety of plant material. A book to be enjoyed for years—a book you will be proud to own.

CREATE A BORDER OF *Hardy Perennial Plants*

AQUILEGIA (Columbine). A graceful plant with long-spurred flowers high above the foliage. Tolerant of partial shade.

American Hybrids. Magnificent stems often 40 inches tall, with immense long-spurred flowers in the finest rich and delicate shades. 50c each, \$1.35 for 3, \$5.00 per doz.

Super-Spurred Colossal. Large flowers 5 to 6 inches across and spurs 4 inches long. A mixture including many fine colors. 75c each, \$2.00 for 3, \$7.50 per doz.

ASTER (Michaelmas Daisy.) Huge masses of soft color, particularly useful for the perennial border. Dwarf varieties are valuable for the rock garden.

***Beechwood Challenger.** Brilliant crimson-red flowers on 3-foot stems. Sept. \$1.50 for 3, \$5.00 per doz.

***Climax.** Large, showy pyramids of light lavender. \$1.35 for 3, \$5.00 per doz.

Harrington's Perfected Pink. A very fine soft pink Aster, flowering freely on 4 to 5-foot stems in September and October. \$1.35 for 3, \$5.00 per doz.

***Mt. Everest.** Pure white, pyramidal flower clusters of huge size. 4 ft. \$1.35 for 3, \$5.00 per doz.

Peace. Very large, mauve flowers in large masses on 3-foot stems. Sept., Oct. \$1.50 for 3, \$5.00 per doz.

***Prosperity.** Pyramidal spikes of showy, rose-pink flowers in September and October. \$1.50 for 3, \$5.00 per doz.

***Queen Mary.** Very deep, rich blue flowers of large size accented by golden centers. \$1.35 for 3, \$5.00 per doz.

COLLECTION

5 varieties, 1 each marked *, \$2.00

Aster Frikarti. Large blue flowers on 2-foot plants from August to October. \$1.65 for 3, \$6.25 per doz.

Violetta. An outstanding variety producing myriads of deep blue flowers on plants 3 feet high and as broad. Aug. to Oct. 60c each, \$1.50 for 3, \$5.50 per doz.

DELPHINIUM, Pacific Hybrids. World's finest strain, producing long spikes of large flowers on strong, 5 to 6-foot plants resistant to disease.

Blue Jay. Blue with gray overtones.

Galahad Series. Clear white.

Guinevere Series. Light lavender-pink.

King Arthur Series. Royal violet.

Summer Skies Series. Clear light blue.

Above Pacific Hybrids, 75c each, \$2.00 for 3, \$7.50 per doz.

COLLECTION

5 plants, 1 each of above varieties, \$3.25
Pacific Hybrids Mixed.

\$1.50 for 3, \$5.50 per doz.

DIANTHUS (Garden Pinks). Favorite garden subjects for border planting or for choice spots in the rock garden.

Her Majesty. Large, pure white, fragrant flowers on 13-inch stems in June. \$1.35 for 3, \$5.00 per doz.

New Blue. Unusual dark green foliage and lavender-blue flowers resembling sweet william, borne freely on 9-inch stems. July to Sept. \$1.50 for 3, \$5.50 per doz.

Scotch Pinks. A wide color range of single and double Pinks. 12 inches high. June. \$1.50 for 3, \$5.50 per doz.

Silvermine. Pure white, scented flowers, 9 inches high, from May to November. \$1.50 for 3, \$5.50 per doz.

DICENTRA spectabilis (Bleeding-heart). Dainty pink, heart-shaped flowers clinging to curved stems above a mass of deeply cut leaves. Ideal for a border specimen.

75c each, \$2.15 for 3, \$8.25 per doz.

DICENTRA spectabilis (Bleeding-Heart)

GYPSOPHILA, Bristol Fairy (Baby's breath). Vast numbers of small white, double flowers on 4-foot, well-branched plants create a light, lacy appearance in border planting.

2-yr. field-grown, 75c each, \$2.15 for 3, \$8.25 per doz.

HOLLYHOCK, Double Mixed. Familiar, 6 to 8-foot spikes with closely set, wide-open, double flowers effective by themselves against a building or wall, or featured at the back of a border. July, Aug. \$1.35 for 3, \$5.00 per doz.

MERTENSIA virginica
(Virginia Bluebells) See page 32.

DELPHINIUM
PACIFIC HYBRIDS

HEMEROCALLIS (Daylilies). An important basic perennial for the border, requiring little attention and offered in excellent varieties and strains.

Dover. Deep golden yellow, blooming as early as May 25.
75c each, \$2.00 for 3, \$7.50 per doz.

Hyperion. Very large, lemon-yellow flowers during July and August.
75c each, \$2.00 for 3, \$7.50 per doz.

Red King. Light red. 3½ ft. July.
\$1.50 for 3, \$5.50 per doz.

Francis Marion Series. A rich selection of the best reds, maroons and purples with bold patterns and no yellow or orange varieties. Blooming period is varied, to give a long season of bloom.
\$2.15 for 3, \$8.25 per doz.

Jacob Murray Series. Dark Daylilies in a selection including maroon, mahogany, rose, tan and bicolors. An unusual assortment varying in height and time of bloom.
\$1.90 for 3, \$7.25 per doz.

Sunshine Series. The better new varieties in a selection of lemon, gold and light shades, unnamed.
\$1.50 for 3, \$5.50 per doz.

LUPINE, Russell. Heavy spikes of closely packed flowers in a great diversity of colors and combinations. 3 to 5 feet. June, July. \$1.50 for 3, \$5.50 per doz.

MERTENSIA virginica. Panicles of blue flowers on 1 to 2-foot plants, flowering with daffodils and continuing through the May-flowering tulip season. Effective for border planting and for naturalizing.
\$3.00 for 10, \$6.50 for 25, \$25.00 per 100

HARDY PHLOX

ORIENTAL POPPIES.

***Grand Mogul.** Crimson-scarlet flowers, 4 to 6 inches in diameter. 2½ ft.

Mrs. Perry. A very popular salmon-pink.

Oriente. Huge scarlet flowers. 2 to 3 ft.

***Perry's White.** Huge flowers with a crimson-maroon blush at the base of the petals. 3 ft.

***Pink Lassie.** Large, pale pink.

The above varieties, 75c each, \$2.00 for 3, \$7.25 per doz.

COLLECTIONS

3 plants, 1 of each variety marked *, \$2.00

9 plants, 3 of each, \$5.50

18 plants, 6 of each, \$10.00

PHLOX decussata (Hardy Garden Phlox). The heavy panicles of flowers are very valuable in perennial border planting.

***A. L. Schlageter.** Scarlet-red. Midseason.

Bright Eyes. Very large, red flowers, darker in the center.

***Dr. Klem.** A showy silvery lavender with violet eye. Blends well with other pastel colors.

***Mary Louise.** The best white Phlox. 2½ ft.

***Painted Lady.** A beautiful soft pink with deeper centers.

***Prime Minister.** Sparkling white accented with red centers.

Above varieties, 55c each, \$1.50 for 3, \$5.50 per doz.

COLLECTION

5 plants, 1 each marked *, \$2.50

Phlox suffruticosa, Miss Lingard. A June-flowering Phlox with heavy white panicles on 2½-foot stems.
50c each, \$1.35 for 3, \$5.00 per doz.

SHASTA DAISY, Esther Reed. Large, double white daisy-type flowers 3½ inches across, on 2-foot stems. A valuable border perennial.
\$1.65 for 3, \$6.25 per doz.

VIOLA odorata (Sweet Violet), **Royal Robe.** Large, single deep violet-blue Violet, very fragrant and opening flat. \$1.50 for 3, \$5.50 per doz.

YUCCA filamentosa (Adam's Needle). Tropical in appearance, with coarse evergreen foliage and spikes of conspicuous, pendent flowers on 6-foot stems. Full sun and a limey soil are required.
\$1.35 for 3, \$5.00 per doz.

ORIENTAL POPPIES

Use This Convenient ORDER SHEET

BULBS FOR FALL PLANTING

Bulbs are delivered Transportation Paid up to and including the 3rd zone (within 300 miles of New York City). Beyond this area, add 10% of value of order for packing and delivery.

PETER HENDERSON—STUMPP & WALTER CO.
132 Church St., New York 8, N. Y.

Date _____ 1951
AMOUNT ENCLOSED

\$ _____

Please add 3% Sales Tax if delivery is to be made within New York City.

CONNECTICUT. Please add 2% Sales Tax on orders of 25c. or over if delivery is to be made within the state of Conn.

Name _____

P. O. Box, Street
or Rural Delivery _____

Post Office _____ P. O. Zone No. _____ State _____
If your district has been given a zone number by the Post Office, please insert it here

Station or Express Office _____ Superintendent or Gardener _____
Only if different from Post Office That we may enter for Catalogs

QUANTITY		PRICE
	TULIPS, Cover Collection	
	40 Bulbs, 10 each of 4 varieties, \$4.25	
	100 Bulbs, 25 each of 4 varieties, \$9.25	
	TULIPS, Favorite May-Flowering Collection (See page 2)	
	50 Bulbs, 10 each of 5 varieties (Value \$7.05), \$6.25	
	100 Bulbs, 20 each of 5 varieties (Value \$14.10), \$12.25	
	TULIPS, Exhibition Collection (See page 4)	
	40 Bulbs, 10 each of 4 varieties (Value \$4.95), \$4.25	
	100 Bulbs, 25 each of 4 varieties (Value \$10.90), \$9.75	
	TULIPS, Home Garden Collection (See page 5)	
	40 Bulbs, 10 each of 4 varieties (Value \$5.65), \$5.00	
	100 Bulbs, 25 each of 4 varieties (Value \$12.30), \$11.00	
	TULIPS, Four Famous Varieties (See page 6)	
	40 Bulbs, 10 each of 4 varieties (Value \$4.40), \$3.95	
	100 Bulbs, 25 each of 4 varieties (Value \$9.70), \$8.75	
	TULIPS, Collection of Eight Varieties (See page 6-7)	
	80 Bulbs, 10 each of 8 varieties (Value \$9.50), \$7.75	
	200 Bulbs, 25 each of 8 varieties (Value \$20.80), \$16.75	
	TULIPS, Four Ever-Popular Varieties (See page 7)	
	40 Bulbs, 10 each of 4 varieties (Value \$5.10), \$4.60	
	100 Bulbs, 25 each of 4 varieties (Value \$11.10), \$10.00	
	TULIPS, May-Flowering—Assorted Darwin, Breeder and Cottage Varieties (See page 8)	
	80c for 10, \$1.65 for 25, \$6.50 per 100	
	TULIPS, Grand Mixture of Darwins (See page 8)	
	\$1.00 dozen, \$7.50 per 100, \$70.00 per 1000	

Peter Henderson, Stumpp & Walter Co., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no further warranty, expressed or implied.

QUANTITY	PRICE

PLEASE BE SURE TO FILL IN YOUR NAME AND ADDRESS ON FRONT PAGE

Bulbs, Seeds and Plants

FOR AUTUMN PLANTING

Peter Henderson, Stumpp & Walter Co., warrants to the extent of the Purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no further warranty, expressed or implied.

IF ANYTHING IS MISSING, when you unpack your goods, look for a memorandum, mail, telling you that some items of the order are to follow later; these may be goods which are not suitable for using right away. Fruit Trees, Roses and Shrubs, for example, are not shipped until it is the proper time to plant them. We sometimes enclose small packages in larger bags of seed or fertilizer.

YOU NEED NOT ENCLOSE CASH with your order if you have charge accounts with other business houses. List here the stores with which you trade:

[illegible]

PRICE

More Popular Hardy Perennial Plants

The beauty of the perennial border depends on using a wide variety of plants to insure flowers from earliest spring until late fall in a sufficiently large color range to give an interesting change from month to month.

The varieties we offer have proved to fill this need, and the way they are presented makes it easy for any gardener to plan the perennial border for a continuity of flowers from spring to frost with any color predominating.

Variety	Common Name	Height	Color	Time of Bloom	Location	Soil	Uses
Alyssum Saxatile	Golden Tuft	¾ ft.	Yellow	Spring	Sun	Drained	Border or Rockery
Ajuga Reptans Blue	Bugle-flower	4 in.	Deep Blue	May-June	Sun or Shade	Any	Rock Garden
Ajuga, Pink Spire	Bugle	6-9 in.	Pink	June-July	Sun or Shade	Any	Border or Ground Cover
Anchusa Italica (Dropmore)	Alkanet	4-5 ft.	Blue	All Summer	Sun	Rich	Superb for Massing
Anchusa Myosotidiflora	Forget-me-not Anchusa	2 ft.	Brilliant Blue	May-June	Sun or Shade	Any	Ground Cover or Rockery
Anemone Japonica (Alba)	Windflower	2-3 ft.	White	Aug.-Sept.	Part Shade	Any	Massing and Cutting
Anemone Japonica Rubrum	Windflower	2 ft.	Dark Crimson	Sept.-Oct.	Part Shade	Any	Border
Anemone Hupehensis	Windflower	15 in.	Rosy Mauve	Aug.-Sept.	Part Shade	Any	Massing and Cutting
Arabis Alpina	Rock-Cress	½ ft.	White	April-May	Sun	Any	Border or Rockery
Armeria Maritima	Sea Pink	½ ft.	Rose-Pink	All Summer	Sun	Any	Edging or Rockery
Artemisia, Silver King	Silver Sage Brush	2-3 ft.	Silver Foliage	Sept.-Nov.	Sun	Any	Massing and Cutting
Baptisia Australis	False Indigo	3 ft.	Blue	June-July	Part Shade	Any	Border or Wild Garden
Boltonia Latissuama	Thousand Flower Aster	3-5 ft.	Light Pink	Sept.-Oct.	Sun	Any	Massing and Cutting
Campanula Carpatia	Carpathian Harebell	¾ ft.	Blue	June-Oct.	Part Shade	Rich	Edging or Rockery
Campanula Media	Canterbury Bell	¾ ft.	Assorted	Early Summer	Sun, Part Shade	Rich	Massing and Cutting
Carnation, Hardy Garden	Double Carnation	1 ft.	Assorted	All Summer	Sun	Medium	Border and Cutting
Cerastium Tomentosum	Snow-in-summer	½ ft.	White	June-July	Sun	Drained	Edging or Rockery
Cheiranthus Allioni	Siberian Wallflower	1 ft.	Orange	May-June	Sun	Rich	Border or Rockery
Coreopsis, Double Sunburst	Tickseed	2 ft.	Golden Yellow	July-Aug.	Sun	Any	Border
Coreopsis, Golden Giant	Tickseed	2 ft.	Yellow	All Summer	Sun	Any	Massing and Cutting
Dicentra Eximia	Plumy Bleeding-Heart	8-12 in.	Pink	April to Fall	Part Shade	Any	Rock Garden
Digitalis, Giant Shirley	Foxglove	3-5 ft.	Assorted	July-Aug.	Sun	Any	Border and Massing
Doronicum Excelsum	Leopard's Bane	2 ft.	Yellow	May	Sun	Any	Border and Cutting
Eupatorium Coelestinum	Hardy Ageratum	2 ft.	Blue	Aug.-Oct.	Sun	Any	Border or Cutting
Funkia Subcordata		2½-3 ft.	White	Aug.-Sept.	Part Shade	Moist	Border or Clump
Funkia Undulata Variegated		2 ft.	Blue	Aug.-Sept.	Sun or Shade	Moist	Edging and Massing
Gaillardia, Burgundy	Blanket Flower	2 ft.	Dark Red	July-Nov.	Sun	Med. to Rich.	Border and Cutting
Gaillardia Grandiflora	Blanket Flower	2 ft.	Red and Gold	July-Nov.	Sun	Med. to Rich.	Border and Cutting
Gentiana Andrewsii	Gentian	1-2 ft.	Deep Blue	July-Oct.	Sun	Moist	Rock Garden
Geum, Mrs. Bradshaw	Avens	1½ ft.	Bright Red	June-Aug.	Sun	Rich	Border, Showy
Helenium Superbum							
Rubrum	Helen Flower	5-6 ft.	Terra Cotta	Aug.-Sept.	Sun	Any	Background
Helianthus Multiflorus	Double Sunflower	4 ft.	Yellow	Aug.-Oct.	Sun	Any	Massing and Naturalizing
Hemerocallis, Flava	Lemon Lily	2 ft.	Lemon	Summer	Sun or Shade	Moist	Border and Waterside
Heuchera Sanguinea	Coral-Bells	1-1½ ft.	Crimson	June-Sept.	Sun	Rich	Border, Rockery, Cutting
Iberis Sempervirens	Hardy Candytuft	¾-1 ft.	White	Spring	Sun	Drained	Edging or Rockery
Liatris Pycnostachya	Gay Feather	4 ft.	Purple	Summer	Sun	Any	Border and Cutting
Linum Perenne	Flax	1½ ft.	Light Blue	June-Fall	Sun	Any	Border
Lobelia Cardinalis	Cardinal Flower	2-3 ft.	Scarlet	Aug.-Sept.	Part Shade	Moist	Border and Waterside
Lupinus Polyphyllus	Lupine	2-3 ft.	Assorted	June-July	Sun	Moist	Border
Lychnis Chalcedonica	Campion	3 ft.	Scarlet	Summer	Sun	Light	Border, Showy
Monarda Didyma	Oswego Tea	2-3 ft.	Scarlet	July-Aug.	Sun	Any	Border
Myosotis Palustris Semper-florens	Forget-me-not	6 in.	Soft Blue	June-Sept.	Sun	Any	Border or Naturalizing
Phlox Divaricata							
Canadensis	Canadian Phlox	1 ft.	Light Blue	May	Sun or Shade	Rich	Edging and Rockery
Physostegia, Vivid	False Dragonhead	1½-2 ft.	Violet-Mauve	July-Aug.	Sun	Moist	Border and Cutting
Platycodon Grandiflorum	Balloon Flower	1½ ft.	Blue	June-Oct.	Sun	Rich	Border and Cutting
Pyrethrum Hybridum	Persian Daisy	1½ ft.	Assorted	Summer	Sun	Any	Border and Cutting
Rudbeckia Laciniata	Golden Glow	6 ft.	Yellow	July-Oct.	Sun	Any	Border Background
Rudbeckia Purpurea	Cone Flower	3 ft.	Red-Purple	July-Oct.	Sun	Any	Border and Cutting
Saponaria Ocyroides	Soapwort	8 in.	Rose	May-Aug.	Sun	Any	Rock Garden
Scabiosa Caucasica	Blue Bonnet	1½-2 ft.	Lavender	June-Sept.	Sun	Any	Border and Cutting
Sedum Spectabile	Brilliant Stonecrop	1½ ft.	Rose	July-Nov.	Sun	Light	Border and Rockery
Stokesia Cyanea	Cornflower Aster	1½ ft.	Blue	June-Oct.	Sun	Any	Border and Cutting
Thalictrum Glaucum	Meadow-Rue	4 ft.	Pale Yellow	July	Sun or Shade	Any	Border
Tritoma Pfitzeri	Torch Lily	2½-3 ft.	Orange-Scarlet	Aug.-Nov.	Sun	Drained	Edging or Border
Veronica Spicata	Speedwell	3 ft.	Blue	August	Sun	Any	Border Background
Verbena Venosa	Hardy Verbena	1½ ft.	Purplish Blue	Summer	Sun	Any	Border or Beds
Vinca Minor	Creeping Myrtle	6 in.	Blue	Spring	Shade	Moist	Ground Cover
Viola, Jersey Gem	Tufted Pansy	½ ft.	Violet	All Summer	Sun or Part Shade	Rich	Edging, Very Fine

Any of the above, 50c ea.; 3 for \$1.35; \$5.00 per doz.; \$35.00 per 100

Imperishable Border

A typical hardy perennial border, composed of plants included in our collection. For such a border, measuring 5 by 50 feet, 100 plants are required. Listed below are 30 varieties of perennials differing in height and color and producing a suc-

cession of flowers. Number of each kind is indicated. When arranged according to the numbered key, a colorful border results. Orders for varieties which are out of stock when orders are received will be filled with the nearest possible substitute.

Only
\$29.95

3 Lobelia Cardinalis	1	4 Delphinium, Wrexham	7	3 Achillea, The Pearl	13	4 Aquilegia	19	4 Plumbago Larpentae	25
4 Digitalis	2	3 Helianthus Multiflora	8	3 Pyrethrum Hybridum	14	3 Papaver Orientale	20	4 Arabis Alpina	26
2 Anchusa Italica	3	3 Baptisia Australis	9	3 Physostegia, Vivid	15	3 Alyssum Saxatile	21	3 Monarda Didyma	27
2 Boltonia Latissuama	4	3 Gypsophila Paniculata	10	3 Hemerocallis, Flava	16	4 Dianthus	22	4 Iberis	28
3 Rudbeckia Purpurea	5	3 Anemone Japonica	11	3 Coreopsis, Golden Giant	17	4 Funkia, Variegated	23	3 Scabiosa	29
3 Hibiscus	6	4 Gaillardia Grandiflora	12	4 Campanula Media	18	3 Heuchera Sanguinea	24	4 Phlox, Emerald Pink	30

Customer pays transportation on Perennial Plants. If wanted by Parcel Post add 15% of the value for postage and packing, shipped east of the Mississippi River, 25% shipped west of the Mississippi.

NEW! All-America Rose Selections 1952

Again All-America Rose Selections judges have chosen three wonderful, brand-new Roses as winners of the All-America award. This is a competition carried on year after year to determine which of the newest Roses do best under outdoor growing conditions. Plants for trial are sent by the hybridizers to test gardens established by the All-America committee in many different areas. Careful observation and evaluation by topnotch experts results in the choice of that season's winners, to be offered to the public the following year . . . We give you the latest winners . . . Helen Traubel, Fred Howard, Vogue.

HELEN TRAUBEL.
Pat. 1028

FRED HOWARD.
Pat. 1006

HELEN TRAUBEL.
Pat. 1028. A Hybrid Tea with long-pointed buds opening to beautifully shaped blooms of luminous apricot-pink. Large, semi-double, fragrant. A tall, vigorous plant blooming all season. \$2.75 ea.

FRED HOWARD. Pat. 1006. A magnificent yellow Hybrid Tea with long buds tipped with light pink penciling and opening to very double, high-centered flowers. Strong and upright. Provides long-stemmed blooms for cutting from spring until late fall. \$2.75 ea.

© **VOGUE.** Pat. 926

VOGUE. Pat. 926. A delightful new Floribunda with exquisitely shaped blooms in the form of a Hybrid Tea. The color is begonia-red flushed salmon. Bushy, compact. \$2.50 ea.

FIVE Magnificent PATENTED EVERBLOOMING ROSES

CRIMSON GLORY.
Pat. 105

CHARLOTTE ARMSTRONG. Pat. 455. Magnificent rich cerise in color, with blooms about 4 inches across, retaining their brilliance until the petals drop. \$1.75 each, \$4.75 for 3, \$17.50 per doz.

CRIMSON GLORY. Pat. 105. Flowers are of beautiful form, deep velvety crimson. The color is usually deeper in fall than in spring. Considered the world's best red Rose. \$1.75 each, \$4.75 for 3, \$17.50 per doz.

FORTY-NINER. Pat. 792. A very brilliant bicolor. Petals rich chrome-yellow on the outside and bright Chinese red deepening to cherry-red inside. Petals hold their intense color until they fall. \$2.00 each, \$5.50 for 3, \$20.00 per doz.

SLEIGH BELLS. Pat. 1004. A superb white Rose with large, fragrant flowers. \$2.00 each, \$5.50 for 3, \$20.00 per doz.

SUTTER'S GOLD. Pat. 885. Long-pointed, bright yellow buds shaded with orange and red open to full, high-centered blooms with heavy-textured petals. \$2.25 each, \$6.10 for 3, \$22.50 per doz.

Collection One each of 5 Patented Roses **\$8.95**
(Value \$9.75) Special Price

AUTUMN.
\$1.50 each,
\$4.15 for 3,
\$15.00 per doz.

RADIANCE.
\$1.50 each,
\$4.15 for 3,
\$15.00 per doz.

Special Collection

5
STANDARD
VARIETIES

One each
of the 5 varieties
illustrated on
this page

\$5.95

(Value \$7.50)

McGREDY'S IVORY. \$1.50 each, \$4.15 for 3, \$15.00 per doz.

**ETOILE DE
HOLLANDE.**
\$1.50 each,
\$4.15 for 3,
\$15.00 per doz.

**MRS. PIERRE
S. DU PONT.**
\$1.50 each,
\$4.15 for 3,
\$15.00 per doz.

Floribunda Roses

FASHION. Pat. 789. A new Floribunda with exquisite buds unfolding to bright peach-colored blooms with wavy petals and rich yellow stamens.
\$2.00 each, \$5.50 for 3, \$20.00 per doz.

CRIMSON ROSETTE. Pat. 901. Brilliant crimson flowers expanding slowly and produced in clusters on vigorous, free-flowering plants.
\$1.50 each, \$4.15 for 3, \$15.00 per doz.

PINK ROSETTE. Pat. 902. Long slim buds open to form beautiful peach-pink flowers.
\$1.50 each, \$4.15 for 3, \$15.00 per doz.

Standard Hybrid Teas

- AMI QUINARD.** Crimson-maroon.
- AUTUMN.** Very double, burnt-orange streaked red.
- CHRISTOPHER STONE.** Bright scarlet-red.
- CONDESA DE SASTAGO.** Yellow buds opening to copper-colored blooms.
- COUNTESS VANDAL.** Copper-colored buds open to pink, suffused salmon.
- EDITOR McFARLAND.** Deep pink.
- ETOILE DE HOLLANDE.** Deep crimson.
- JOANNA HILL.** Clear yellow, the color deepening in the center.
- KAISERIN AUGUSTE VIKTORIA.** Large, fragrant white with a lemon-yellow center.
- McGREDY'S IVORY.** Beautiful ivory-white.
- McGREDY'S SCARLET.** Brilliant scarlet, orange-yellow at base of petals.
- MRS. PIERRE S. DU PONT.** Yellow.
- PINK DAWN.** Double deep rose-pink with orange at the center.
- POINSETTIA.** Semi-double, brilliant scarlet. Blooms continuously from June to frost.
- PRESIDENT HERBERT HOOVER.** Combined shades of scarlet.
- PRESIDENT MACIA.** Pink buds opening pale flesh-pink, flushed yellow.
- RADIANCE.** Brilliant rosy pink with opaline reflex.
- RED RADIANCE.** Cerise-red.
- SISTER THERESE.** Deep yellow spotted with carmine at the edge.
- TALISMAN.** A perennial favorite, colors combining scarlet and gold, blending to pink and yellow.
- Any of above, \$1.50 each, \$4.15 for 3, \$15.00 per doz.**

THE HUGONIS ROSE

The early, single yellow flowers of the Hugonis Rose, as well as its graceful form and clean, finely-cut foliage, are desirable characteristics whether plants are used as individual specimens or in borders of shrubs.

"HOW TO GROW ROSES"

By McFarland and Pyle

If roses are a problem or a potential hobby, these outstanding rose specialists offer just the information required. **\$2.49, post-paid.**

New Everblooming Hybrid Tea Rose

PEACE Pat. 591

Voted one of the Best Ten All-America Rose Selections

Quickly acclaimed for its great beauty, Peace is now one of the favorite Roses of the world. The double blooms include yellow, pale gold, cream and ivory tones, with a slight flush of pink along the petal edges. A magnificent grower with dark, shiny foliage and a hardy constitution.

\$2.50 each, \$6.75 for 3, \$25.00 per doz.

Climbing Roses

- AMERICAN BEAUTY (Climbing).** Rosy flowers 3 to 4 inches in diameter. Very fragrant.
- BLAZE.** Intense red flowers in great numbers during early summer. Produces some blooms later in the season.
- DR. W. VAN FLEET.** A favorite flesh-pink with beautiful buds and shiny foliage.
- MME. GREGOIRE STAECHELIN.** Pearly pink with splashes of carmine on outer petals.
- PAUL'S SCARLET CLIMBER.** Clusters of vivid scarlet, not fading in the sun.
- SILVER MOON.** Single, clear white flowers 4½ inches across, with bright yellow stamens.
- Any of above, \$1.50 each, \$4.15 for 3, \$15.00 per doz.**

EVERBLOOMING HARDY CLIMBERS

- DREAM GIRL.** Luminous pink, flowering from May or early June through the summer. Very hardy and productive.
- NEW DAWN.** A beautiful flesh-pink everblooming Rose with glossy foliage.
- Either of above, \$2.00 each, \$5.50 for 3, \$20.00 per doz.**

SELECT HYBRID PERPETUALS

Roses of very hardy nature, especially recommended for locations where winters are severe.

- FRAU KARL DRUSCHKI.** A beautiful large white with double flowers 4 to 5 inches across.
- GEN. JACQUEMINOT.** Rich, dark crimson.
- PAUL NEYRON.** A large clear pink with delicious fragrance.
- \$1.35 each, \$3.85 for 3, \$13.50 per doz.**

HYBRID RUGOSAS

Desirable for specimen planting or for hedges. Very hardy.

- F. J. GROOTENDORST.** Double red flowers with fringed petals, suggestive of small carnations—and deep green foliage.
- PINK GROOTENDORST.** Pink form similar to the above variety.
- \$1.35 each, \$3.85 for 3, \$13.50 per doz.**

PEACE

SYRINGA (LILAC) French Varieties

ALTHAEA. Rose of Sharon.

Hibiscus syriacus. Tall erect shrub growing to 12 feet, with hollyhock-like flowers in August. Drought-resistant and hardy.

Double Red and Double White.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

AZALEA Hinodegiri. Evergreen with crimson-scarlet flowers in April and May. Likes partial shade and acid soil. 4 feet. 12 to 15-inch plants. \$3.50 each, \$9.50 for 3, \$35.00 per doz.

A. Kaempferi Hybrids. Torch Azaleas. Showiest and hardiest of the deciduous species. Showy flowers in May ranging in color through shades of yellow and salmon to orange and coral red.

\$3.50 each, \$9.50 for 3, \$35.00 per doz.

BEAUTY BUSH. See Kolkwitzia.

BRIDAL WREATH. See *Spiraea prunifolia*.

BLUE MIST. See *Caryopteris*.

BOXWOOD. Buxus suffruticosa. A hardy little evergreen shrub valued for edging formal beds or walks. Bushy 6 to 8-inch plants. 50c each, \$5.00 per doz., \$40.00 per 100

CALYCANTHUS floridus. Strawberry Shrub. An upright shrub growing to 5 or 6 feet and bearing chocolate-colored flowers with a delicious fragrance in June and July.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

CARYOPTERIS clandonensis. Blue Mist. A profusion of small blue flowers in clusters from August on. 2 feet. Strong 2-year plants, 12 to 15 inches high.

\$1.50 each, \$4.00 for 3, \$15.00 per doz.

CLETHRA alnifolia. Sweet Pepper Bush. Small white flowers in terminal racemes during July and August. Height 4 to 6 feet.

\$1.50 each, \$4.00 for 3, \$15.00 per doz.

CORNUS florida. Dogwood. One of the showiest and most popular spring flowering trees, covered with large white flowers in May or early June, followed by red berries. Grows to 15 to 20 feet. 3 to 4-foot plants. \$3.00 each, \$8.50 for 3, \$33.00 per doz.

CRAB, Bechtel's. See *Malus*.

CRATAEGUS, Crimson Glory. English Hawthorn. A welcome tree in the home garden, grown for its clusters of white flowers in spring, followed by bright red fruits. To 15 feet.

\$4.00 each, \$10.50 for 3

CYDONIA japonica. Flowering Quince. Broad bushy plants with numerous showy scarlet flowers close to the branches in early spring, followed by heavy green fruits. Mature size, 4 to 5 feet.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

Hardy

FLOWERING SHRUBS

DEUTZIA gracilis A profusion of white flowers in May and June. Graceful and attractive throughout the year. 2 to 4 feet.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

D., Pride of Rochester. Tall plants 6 to 7 feet high with large, double white flowers in June and July.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

DOGWOOD. See *Cornus*.

FORSYTHIA, Spring Glory. Golden Bell. Most spectacular of all Forsythias, being completely covered with large, yellow flowers in late March or April. So superior that it is not to be compared with older varieties.

\$1.75 each, \$4.75 for 3, \$17.50 per doz.

HAWTHORN. See *Crataegus*.

HOLLY. See *Ilex*.

HONEYSUCKLE. See *Lonicera*. (Shrubs and Climbers.)

HYDRANGEA arborescens grandiflora. Large clusters of snow-white flowers, flatter than *H. paniculata grandiflora*, are borne in June. Plants attain a height of 10 feet.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

H. paniculata grandiflora. (Peegee.) Upright in habit, with huge panicles of white flowers that change to pink and then to bronze-green. July. Plants may grow to 10 to 15 feet.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

ILEX verticillata. Winterberry. A deciduous Holly admired for its brilliant red berries which persist throughout the winter. Spreading and up to 6 feet tall.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

BEAUTY BUSH

KOLKWITZIA amabilis. Beauty Bush. Masses of pink, tubular flowers in June, the graceful shrubs growing to 8 feet.

\$1.75 each, \$5.00 for 3, \$17.50 per doz.

LILAC. See *Syringa*.

HONEYSUCKLE. Lonicera fragrantissima. Fragrant creamy white flowers in early spring before appearance of leaves. Mature size 6 feet.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

L. Tatarica. Pink flowers in May followed by red berries in July. Very hardy and vigorous. To 9 or 10 feet.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

MALUS Bechteli. Bechtel's Double Flowering Crab. A dwarf flowering tree with densely double, light pink fragrant flowers two inches across.

\$3.00 each, \$8.00 for 3

MOCK-ORANGE. See *Philadelphus*.

PHILADELPHUS. Mock-Orange.

Belle Etoile. Milky white blossoms with showy light purple blotches at the center. Vigorous, reaching a height of 5 feet. Unusual and valuable for the border.

\$2.00 each, \$5.50 for 3, \$20.00 per doz.

INNOCENCE. Arching branches loaded with pure white fragrant flowers. 6 feet.

\$2.00 each, \$5.50 for 3, \$20.00 per doz.

Virginal. Semi-double flowers, 2 inches across. Mature height, 8 feet.

\$1.50 each, \$4.00 for 3, \$15.00 per doz.

PRIVET, California. See *Ligustrum*.

QUINCE. See *Cydonia*.

ROSE OF SHARON. See *Althaea*.

SNOWBALL. See *Viburnum opulus sterile*.

SNOWBERRY. See *Symphoricarpos*.

SPIRAEA, Anthony Waterer. One of the most popular *Spireas* because of its deep-colored flowers in flattened clusters during late June and July. The plants grow to 2½ feet, are bushy and will tolerate some shade.

S. prunifolia. Bridal Wreath. Densely covered with small white flowers in clusters during May. Height 6 to 8 feet.

S. Thunbergi. A dwarf species with white flowers in April and May. 3 feet.

S. Van Houttei. A great profusion of small white flowers in June. To 8 or 10 feet.

The above varieties, \$1.25 each, \$3.50 for 3, \$12.50 per doz.

STRAWBERRY SHRUB. See *Calycanthus*.

SWEET PEPPER BUSH. See *Clethra*.

SYMPHORICARPOS racemosus. Snowberry. Small pink flowers in July and August followed by clusters of large snow-white berries.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

WEIGELA, BRISTOL RUBY

HARDY FLOWERING SHRUBS, continued

SYRINGA. Lilac. French Varieties.

General Pershing. Large purple buds open to broad double flowers of rich purple-violet.

Marie Legraye. A fine snow white.

President Lincoln. Purplish lilac buds opening to single blue flowers.

Vulcan. Huge panicles of large dark rose flowers.

Above varieties: 18-24 in. high, \$2.00 each, \$5.50 for 3, \$20.00 per doz.

S. vulgaris. Common purple lilac. Growing to 14 feet.

S. vulgaris alba. Common white Lilac.

Above two varieties: \$1.25 each, \$3.50 for 3, \$12.50 per doz.

VIBURNUM Burkwoodi. Waxy, bluish white fragrant flowers in domed clusters before the leaves unfold in the spring. 4 feet high and nearly 6 feet across. A sunny situation, moist, well-drained soil is preferable. 2-year, 18-24 in. plants. \$5.00 each

V. Carlesi. Fragrant pale pink waxy flowers in tight clusters during May or early June. Very hardy. \$4.00 each

V. opulus sterile. Common Snowball. A decorative shrub with clusters of showy white flowers in May and June.

\$1.50 each, \$4.15 for 3, \$15.00 per doz.

WEIGELA, Bristol Ruby. Pat. 492. Ruby-red, tubular flowers in clusters cover the plant in June and July, blooming irregularly through the remainder of the season.

\$1.50 each, \$4.00 for 3, \$15.00 per doz.

W. rosea. Rich rose-colored flowers in June and July. A fine shrub 6 to 8 feet tall. \$1.25 each, \$3.50 for 3, \$12.50 per doz.

WINTERBERRY. See Ilex.

Important Hedge Plants

BERBERIS Thunbergi. Japanese Barberry. A very hardy plant which may be used for a sheared or natural hedge. Small yellow flowers are borne in spring, followed by red fruit.

\$4.00 per doz., \$30.00 per 100

B. Thunbergi atropurpurea. Red-leaved Barberry. 3 to 4 feet. Planted in full sun the foliage is brilliant bronzy red. Plants 12 to 15 in.

\$5.00 per doz., \$40.00 per 100

LIGUSTRUM ovalifolium. California Privet. The most popular hedge plant where a clipped, formal effect is desired. Although plants will grow to 15 feet, they may readily be kept at the desired height by frequent shearing.

Strong plants, 1½ to 2 ft., \$2.50 per doz., \$18.00 per 100
Extra-strong, 2-3 ft. high, \$3.50 per doz., \$25.00 per 100

THE BEST OF THE *Hardy Climbers* FOR GARDEN DRAPERIES

AMPELOPSIS Veitchi. Boston Ivy. Very hardy and growing to 20 to 30 feet in 2 to 3 years. Clings to stone, brick or woodwork. Bright red in fall.

1-year pot-grown plants, 50c each, 3 for \$1.35, \$5.00 per doz.

A. quinquefolia. Virginia Creeper.

2-year plants, 3 for \$1.60, \$6.00 per doz.

BIGNONIA. Trumpet Vine.

B., Yellow Trumpet. Large rich yellow tubular flowers from June until late fall.

Strong 2-year plants, \$2.00 each, \$5.50 for 3, \$20.00 per doz.

B., Mme. Gallen. A wonderful large-flowered variety with wide-open trumpets. Color is apricot overlaid with orange.

\$1.50 each, \$4.00 for 3, \$15.00 per doz.

CLEMATIS paniculata. Japanese Clematis. Vines are fairly smothered in panicles of small, sweet-scented white flowers in September. Suitable for partial shade.

2-year plants, 50c each, \$1.25 for 3, \$5.00 per doz.

HEDERA helix. English Ivy. Glossy evergreen Ivy for covering walls or for use as ground cover in shady places.

75c each, \$2.00 for 3, \$7.50 per doz.

LONICERA. Honeysuckle. **Halleana.** Fragrant white flowers changing to yellow. Very hardy.

50c each, \$1.25 for 3, \$5.00 per doz.

L. sempervirens magnifica. Everblooming Coral Honeysuckle. Orange-scarlet tubular flowers from June to October.

\$1.00 each, \$2.50 for 3, \$10.00 per doz.

POLYGONUM Auberti. Chinese Fleece. Grows to 25 feet in one season and is covered in late summer with a fleece of white flowers. Sun or partial shade.

75c each, \$2.00 for 3, \$7.50 per doz.

WISTERIA sinensis. Blue. Great masses of drooping lavender flowers in spring.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

W. sinensis. White. White-flowered.

\$1.25 each, \$3.50 for 3, \$12.50 per doz.

VIBURNUM BURKWOODI

LUSCIOUS FRUITS *for the Home Garden*

CULTIVATED BLUEBERRIES

Ready for delivery after October 25

Among the small fruits, Blueberries are one of the most valuable. A few bushes will produce plenty of fruit for a family, and well-grown plants have ornamental value in landscape design, being very attractive at any season. Soil should be peaty, well drained and acid, as for rhododendrons and azaleas. Location may be sunny or partially shaded. Plants should be purchased in variety and set quite close to insure cross-pollination. Space between plants should be approximately 4 by 6 feet.

HARBUR. (Midseason to late.) A vigorous, compact grower, 4 to 5 feet high at maturity. Fruit spurs from 8 to 10 inches long are laden with large, uniform, sweet berries superb in flavor.

4-year plants from 2 to 2½ feet high,
\$3.50 each, \$9.00 for 3, \$35.00 per doz.

June. (Early.) Large, well-colored fruit with fine flavor, produced on medium-sized plants.

Rancocas. (Midseason.) A variety with upright form, yielding clusters of firm sweet berries. Twigs are red.

Stanley. (Midseason.) One of the most vigorous varieties in cultivation. Produces quantities of large berries. Especially fine flavored.

Jersey. (Midseason to late.) A vigorous, well-shaped shrub. The huge fruit has a wonderful flavor and is often ¾ inch in diameter.

2-year plants from 12 to 18 inches high,
\$1.25 each, \$3.50 for 3, \$12.50 per doz.

3-year plants from 24 to 30 inches high,
\$2.00 each, \$5.50 for 3, \$20.00 per doz.

Collection of 4 above varieties

2-year plants \$4.50

In 3-year size \$7.50

Customer pays transportation on roses, shrubs and small fruits. If wanted by Parcel Post add 15% of the value for postage and packing items shipped east of the Mississippi. Add 25% for items shipped west of the Mississippi.

BLUEBERRY
HARBUR

RASPBERRIES

Red Varieties

✓ **Indian Summer.** Everbearing. The first and most delicious Raspberry in this class, bearing large, glossy, conical berries from June to November. 2-year plants, \$2.50 per doz., \$20.00 per 100

✓ **Sunrise.** Early, bright red, juicy fruit with a tangy flavor. A prolific producer. \$2.00 per doz., \$15.00 per 100

✓ **Taylor.** Rich red berries with thick flesh and small cavity, particularly desirable for the home garden.

1-year plants, \$1.50 per doz., \$10.00 per 100

Latham. A widely grown Raspberry producing a generous mid-season crop of large, sweet berries. \$1.50 per doz., \$10.00 per 100

Black Varieties

✓ **Bristol.** Large, glossy, attractive fruit, ranking high among the black-cap varieties.

Cumberland. Firm berries measuring ⅞ inch in diameter. Very vigorous plants.

New Logan. Considered the most prolific of the earliest Raspberries.

Above varieties of Black Raspberries, \$1.50 per doz., \$10.00 per 100

A Purple Variety

Sodus. A cross between a red and a black Raspberry, with large, attractive fruit of delicious flavor. Vigorous plants doing well even under adverse conditions. \$1.50 per doz., \$10.00 per 100

THORNLESS BOYSENBERRY

Phenomenal. The deep maroon fruit with delicious flavor is produced in abundance—8 to 12 quarts per plant and averaging 2 inches or more in length. Entirely thornless.

75c for 3, \$2.50 per doz., \$20.00 per 100

RASPBERRY, INDIAN SUMMER

Epicure Collection of Fruit

1 Grape, Golden Muscat; 12 Raspberry, Indian Summer; 12 Blackberry, Alfred; 6 Boysenberry, Phenomenal; 1 each, 2-year Blueberry plants in the following vars.: June, Rancocas, Jersey and Stanley. Value \$12.25.

Only
\$9.95

GROW MORE FRUIT

Fruit Plants listed on this page ready for delivery after October 25

HARDY GRAPES Strong 2-year Vines

- Golden Muscat.** Immense bunches of large oblong fruit, golden in color. Extremely hardy. \$1.50 each, \$4.00 for 3, \$15.00 per doz.
- Seedless Concord.** Rich blue-black fruit, somewhat smaller than Concord. A fine table variety. \$1.50 each, \$4.00 for 3, \$15.00 per doz.
- Sheridan.** A blue-black Grape with rich, sweet flavor, maturing late. A good keeper. \$1.00 each, \$2.75 for 3, \$10.00 per doz.
- Van Buren.** Large, compact clusters of blue-black fruit, ripening very early. Sweet flavored. \$1.00 each, \$2.75 for 3, \$10.00 per doz.
- Caco or Catawba-Concord.** Rich, sparkling red Grapes with abundant bloom, borne in large bunches. 75c each, \$2.00 for 3, \$7.50 per doz.
- Fredonia.** Large, sweet, blue-black fruit with heavy bloom. 75c each, \$2.00 for 3, \$7.50 per doz.
- Ontario.** A white Grape with round, medium-sized, sweet, juicy fruit. Vigorous vines. 75c each, \$2.00 for 3, \$7.50 per doz.
- Concord.** The main Grape variety. Plants hardy and productive on a great variety of soils. Grapes are blue-black with a rich bloom. Used widely for grape juice. 60c each, \$1.65 for 3, \$6.00 per doz.
- Delaware.** A small, red Grape, sweet and juicy and having a fine thin skin. 60c each, \$1.65 for 3, \$6.00 per doz.
- Lucile.** A coppery red variety, hardy and early. 60c each, \$1.65 for 3, \$6.00 per doz.
- Niagara.** The leading white variety, yielding large clusters of round green or golden, sweet-flavored Grapes. 60c each, \$1.65 for 3, \$6.00 per doz.

Long-Season Grape Collection

The four finest hardy Grapes:

Van Buren. Early, August 25-30.

Caco. Midseason, September 10-20.

Golden Muscat. Midseason to late, September 20-25.

Sheridan. Late, September 25-October 15.

1 each of 4 varieties: Just \$4.00

BLACKBERRIES

- Alfred.** Shining black berries $1\frac{1}{2}$ to $1\frac{3}{4}$ inches long, practically free of seeds, with thick, juicy flesh. Early. 75c for 3, \$2.50 per doz., \$20.00 per 100
- Blowers.** Large, tempting berries of superb quality. \$1.50 per doz., \$10.00 per 100
- Eldorado.** Large, jet-black fruit borne in clusters. \$1.50 per doz., \$10.00 per 100

DEWBERRIES

Trailing plants requiring support or trellis, which may be used on a fence or stone wall. Best described as a small creeping blackberry.

Lucretia. Berries firm, sweet and very early.

Young's. Large wine-red fruit with fine flavor. Produces the first year

Either of above, \$1.50 per doz., \$10.00 per 100

HANSEN BUSH CHERRY

A hardy, productive Bush Cherry bearing heavy crops of clustered red fruit. Plants grow to 4 or 5 feet and should be planted 4 feet apart.

$1\frac{1}{2}$ to 2-foot plants, \$1.00 each,
\$2.75 for 3, \$10.00 per doz.

CULTURAL DETAILS

"The Culture of Bush Fruits and Vines for the Home Garden"—without charge on request when ordering.

ALFRED BLACKBERRY

For the Home Garden
\$2.50 per doz., \$20.00 per 100

THORNLESS BOYSENBERRY
\$2.50 per doz., \$20.00 per 100

For Cut Flowers • House Plants and Bulb Forcing

Strawberry Planter

Our famous miniature strawberry planter as it looks filled with succulent plants, for which it is well suited. The 5-inch pottery planters come in yellow, chartreuse, ivory, dabbary, green or black. Planter only, \$1.49.

Danica Bowls with Bulbs

Decorative bowls of porous water-retaining pottery ideal for forcing bulbs indoors. Available in Natural Sandstone, Gold, Rose, Green and Blue. A 5-inch bowl, as illustrated complete with an Amaryllis bulb and special soil for planting. \$1.75.

Similar bowl, with 3 Paper-White Narcissus bulbs and new plastic snow to hold them up-right. \$1.00.

Brass or Copper Bowl with Bulbs

A most welcome gift. Four quality paper-white Narcissus bulbs in beautiful brass or copper bowl with feet, lacquered to prevent tarnishing and complete with plastic snow for planting. Bowl measures 5¾ in. across. Complete, as shown, \$2.98.

Selections on pages 41, 42 and 43 will be shipped prepaid to any place in the United States.

Hamilton Super Planters

Ideal for African Violets and other house plants. A permanent spun-glass wick conducts water and plant food from the separate reservoir to the roots of plants. **Oblong:** 9½ in. long, 4½ in. wide and 5 in. tall. \$4.95. **Square:** 4½ in. square, 5½ in. tall. \$3.95. **Round:** 4 in. inside diameter, 4½ in. tall. \$1.95. Designate color: Black-Emerald or Leaf-Green.

Decorative Plant Stand

Show off your favorite house plants on this handsome three-tiered iron stand. Its graceful lines make it a beautiful decorative piece as well as the perfect setting for your indoor garden. Sturdily constructed with easy-to-clean enamel finish. 34½ in. high, 24 in. wide, 22½ in. deep. \$12.95.

Danica Pottery Planters

Attractive planters in sizes most useful for growing tropical foliage or flowering house plants. In texture and colors blending well with plant material. Available in Natural Sandstone, Gold, Rose, Green and Blue.

Small size: 7 in. long, 3½ in. wide, 2½ in. deep, \$1.95.

Medium size: 11 in. long, 4½ in. wide, 3½ in. deep, \$2.95.

Large size: 14 in. long, 5¼ in. wide, 3½ in. deep, \$3.95.

Miniature Greenhouse

A useful novelty of heavy plastic construction for growing small plants requiring high humidity. Roof may be opened for watering and ventilation. Base 6 x 8 in. Without plants, \$2.00.

Peasant Flower Cart

A novel way to grow Narcissus bulbs indoors. Use this attractive 8-inch white wire cart with colored plastic container. Complete with new plastic snow and three large bulbs. Only \$1.95.

SELECTIONS FOR BETTER LIVING

Floral Notes

Personalized stationery printed on heavy vellum folded to 4 x 4 inches. Plain envelopes. Paper is printed in four colorful floral designs and a first name. Orders filled and delivered in three weeks. Box of 24, \$1.00; Box of 48, \$1.95.

Botany Napkins

A set of 30 paper napkins embossed with old flower print designs in color and including both Latin and common name. All different designs, packed in a gift box. \$1.00.

Italian Ski Boots

These imported-glazed pottery ski boots, white with hand-painted floral design, are sure to be received with enthusiasm. **Large Size**, 11 1/2 in. long, \$5.49; **Miniature Size**, 5 in. long, \$1.49.

Melody Bar Sets

Exclusively for non-teetotalers! Sets of glasses decorated with words and music of old-time songs—no two alike in one set.

- A. Eight 11 1/2-oz. highball glasses. \$1.49.
- B. Six 4-oz. cocktail glasses and shaker with recipes with musical scores. \$2.95.
- C. Eight 16-oz. steins. \$3.95.

4 Seasons Salad Dressing

Dressing for a salad in a shake by using a basic mix, adding oil and vinegar to the designated line permanently marked in color on the bottle. Four different mixes attractively packaged in cellophane and packed in a bright box. \$1.00.

Refills, \$1.00 for 5. State choices.

Glass Blocks

Test your ingenuity for uses of glass blocks. Try them for flower arrangements, tropical plants that succeed in water, terrariums or aquariums. Offered in three sizes: 6 x 6 in. 49c; 8 x 8 in. \$1.00; 12 x 12 in. \$2.95.

Cape Cod Weather Glass

A novelty to forecast the weather, styled after barometers used in the days of clipper ships. Works indoors or out. Complete with antique bracket suitable for hanging or standing. \$2.25.

Plastic Watering Pot

Beautiful and practical watering pots in gay fade-proof colors, holding almost a quart and measuring 10 1/2 in. long, 6 in. high. Available in Bronze, Red, Green and Yellow. State color. \$1.25.

FROM OUR STORE WINDOWS

Perky Ducks

Life-like porcelain ducks in natural color, about 6 inches long and made in two styles—one suitable for an ashtray or planter, one with a lid for holding cigarettes or mints. Specify male or more modest female coloring. Style A \$1.95; Style B \$3.95.

Pheasants

Available in ash-tray style, male coloring. \$2.25.

Green Thumb Garden Tool

A prize for the indoor gardener. Useful combination miniature rake and trowel, well constructed of rust-resistant metal. \$1.00.

Sectional Pin Frog

Try this novel flower holder when making your next centerpiece for the table. Segments may be used as a unit or separately. End pieces fit together to form round holder. Constructed of brass pins set in lead. Combined size: 3 5/8 in. long, 1 7/8 in. wide. \$1.75.

Selections on pages 41, 42, and 43 will be shipped prepaid to any place in the United States

Magi-Color Drip Candles

Plain white candles which have the amazing characteristic of dripping many colors. They are most effective when burned in containers like that illustrated. Box of three 10-inch candles. \$1.00.

Bottles in pastel shades just right for Magi-color Candles. \$1.00 each.

R. F. D. Post Boy

What a clever arrangement for separating the family mail! And a place for ivy or philodendron. Sturdily made of blond wood with hand-rubbed wax finish. A little over 2 feet high. \$4.95.

Collector's Item Shelf

Easily assembled with heavy pegs to make construction sturdy. Fine finished hardwood, measuring 21 1/2 x 21 1/2 x 3 1/2 in. Designed for hidden wall attachment. \$5.00.

Television Stools

At last! The perfect seats for small fry or sudden guests. Built of selected hardwood with wedge pegged legs. Honey blond finish, hand rubbed to a soft luster. Stack in small space, but they will always be in use for footstools or chair-side tables. Set of 3, \$13.50.

Flower Holder Assortment

Three valuable frogs help to make effective flower arrangements. The pin holders are 1 1/2 and 2 1/4 in. in diameter, the dome type 3 1/2 in. Complete set, gift packaged, \$1.98.

WELCOME THE BIRDS . . . GARDEN GADGETS

Skylite Bird Feeder

Hinged glass roof permits close observation and protects the food from the weather. Made of pine, stained brown. Built-in wood suet rack and seed hopper. Perfect gift to bring long hours of enjoyment to shut-ins. No. 119. Large size, 22½ in. long . . . \$7 70
No. 124. Small size, 17 in. long . . . 5 40

Peanut Butter Balls

A life-sustaining food for wintering birds. A complete food, containing vitamins, carbohydrates, proteins, oil, minerals, starch, etc. May be hung from branch or at a window. \$1.75 for 4.

Feeding House

Holds 5 pounds of seed, which falls into a narrow trough where it may be consumed by the birds. Food remains clean and dry at all times. \$3.50.

Suet Cakes

A well-balanced bird food comprised of suet, seeds, berries and fruit especially adapted to wild bird life. 40c each, \$1.10 for 3.

No. 130 Bishop Lantern Feeder

Bishop Lantern, gravity feeder with metal top; clear glass container holds 2 lbs. Bishop (Chickadee Brand) Bird Food. Metal bottom with plastic covering protects birds when feeding in cold weather. Comes in rustic brown or green. Height: 8 in. \$3.60.

Prices Subject to Change.
Purchaser Pays Transportation
Unless Otherwise Designated.

Suet House

An attractive little house with wide protective roof. Trough keeps food always clean and dry. One suet cake included. \$3.25.

Rustic Suet Rack with Suet

Made of white cedar and complete with a suet cake. \$1.50.

Wild Bird Mixture

A popular bird feed made by a formula proved to be most attractive for wild birds. 5 lbs. \$1.00, 25 lbs. \$4.75, 100 lbs. \$16.00.

Books for the Book Lover Audubon Bird Guide

By Richard H. Pough Prepaid, \$3.00

Know your bird neighbors. A book packed with interesting information. Over 400 illustrations of birds in beautiful and accurate color.

Field Guide to the Birds

By Roger T. Peterson Prepaid, \$3.50

A very clever guide, made particularly valuable because of its accent on little differences that immediately distinguish birds of similar appearance. Illustrated in color.

Outdoor Thermometer

A dependable, sturdily constructed outside thermometer, easy to read and unbreakable. Easily attached to window casing. Fully guaranteed. \$3.00.

Bulb Planter

The tapered cup removes soil and makes a perfect planting hole in one operation. 95c. Long-handled model, \$6.85.

Berry Basket Holder

Holds a quart berry basket at convenient height for picking berries. Strong and durable construction. \$1.25.

Dibble

Just the tool for planting or transplanting small bulbs. Steel point, wood handle. Regular size, 9¾ in. \$1.50.

Kumfort Knee Pads

Knee cushions with adjustable straps. Will not slip down when you walk. Keeps moisture and dirt from clothing. Pair \$2.25. Ladies' Light-weight (not illustrated). Made of sponge rubber, cup-shaped with straps attached. Pair \$2.00.

Perfect Fruit Picker

Made of steel wire heavily galvanized. Prevents bruising of fruit. 85c.

Swirl-o-matic

Amazing turbine action quickly cleans, giving car a gleaming finish. Rinses as it cleans. No streaking, rubbing, scrubbing, wiping. Easy to use, weighing only 1 lb. Ideal for cleaning windows, sidings, boats, screens, etc. \$6.95. 3 ft. extension available with ¾-in. hose connections, \$2.50 extra.

TO MAKE YOUR GARDENING EASIER . . .

Garden Barrow

Constructed of selected, clear-grained hard wood. Durable and substantial for long service. Front width 20 in. Box: depth 12 in., length 28 in. Rear width 24 in. Tread 3 in. With steel wheel, \$18.50. Pneumatic 2-ply 4 x 8 tire, roller bearings, \$28.50.

Milcor Cart

Sturdily supported sheet-metal body with disc wheels and rubber tires. For a thousand odd jobs. Ideal for grass cuttings, leaves, trash, earth, sand and gravel. Merely tip down to load; no lifting necessary. Capacity 3 3/4 cu. ft. Length 27 in.; width 18 in.; depth in center, 14 in. \$8.50.

Seeder and Fertilizer Distributor

A sturdy metal machine for seeding, top dressing or fertilizing, with shut-off control at the handle. An agitator keeps the materials flowing evenly. 15-in. spread, 13 lbs., \$6.00. 20-in. spread, 22 lbs. \$12.00.

Flame Gun

Ejects a flat flame of 2,000 degrees F. Burns kerosene, stove or light furnace oil. For burning weeds, melting ice and snow, splitting rocks, burning stumps, destroying weeds, etc. Has a 4-gallon heavy galvanized fuel and air tank and 2-inch-diameter brass air pump, pressure gauge, 7 feet of hose with brass couplings. Overall length, 38 1/2 in. \$22.45.

Prices Subject to Change.
Purchaser Pays Transportation
Unless Otherwise Designated.

Erosionet

A strong, economical, open-mesh fabric made of tightly twisted paper twine to place over newly seeded lawns on terraces. When placed over any seeded surface, its 1/4-inch squares form tiny dams that catch and hold seed and sod firmly in place to prevent wash-outs. 45 in. wide. Yd. 28c.

Stump Incinerator

A well-made cement composition incinerator for the home. Strong steel grate. Side opening at bottom for draft and removal of ashes. Imitation rustic bark finish. Height 36 inches; diameter 18 inches. Approximate weight 200 lbs. \$23.50. Packing charge, \$5.00 extra.

Wire Leaf Rack

A practical device for transporting leaves, cut grass and litter. Can be attached to any wheelbarrow having removable sides. Made of galvanized wire bolted to a wooden base. Capacity 10 bu. \$18.50.

Aluminum Adjustable Rake

This 4-in-1 rake is ideal for grass, leaves, soil and gravel. Weighs only 24 ozs. Will not rust. 48 in. long when closed. Instantly adjustable. Spreads from 10 in. to 30 in. Tines slightly flattened on the end. \$3.98.

Bamboo Rake

Imported sun-cured bamboo, reinforced with metal band and wire spiral. 18 in., \$1.50, 24 in., \$1.75, 30 in., \$2.25.

Steel Brume Rake

Fan-shaped spread of flexible steel fingers and polished wooden handle. Cleans the turf as gently as one's hand. 19 in. wide. \$1.35.

AQUELLA

MADE IN U.S.A.

Repair leaking walls or foundations with this mineral surface coating. It will not powder, peel, flake or rub off when properly applied. Mixed with water, one bag makes 1 gallon of material. For the first coat a gallon covers 40 to 60 square feet. For the second coat, a gallon covers 200 to 250 square feet. Bag \$3.95.

Parker Lawn Sweeper

Lifts leaves, cut grass, sticks, stones and paper and controls spreading of weeds by collecting the seed. Built of non-rusting case aluminum alloy. Five heavy fiber brushes can be adjusted for heavy or light sweeping. The hopper is made of heavy canvas and has a metal bottom. Five-bu. capacity. Collapsible for easy storage. Senior model, 28-in. sweeping width, \$53.80.

Parkerette Model. 20-in. sweeping surface. Brushes 9 in. diameter. Semi-pneumatic tires. Hopper capacity 3 1/2 bu. \$32.00.

Havahart Animal Trap

A humane method for trapping undesirable squirrels, rabbits, woodchucks, etc.

No. 1. 5x5x18. Weasels, Rats, Chipmunks. \$3.50.

No. 2. 7x7x24. Muskrats, Rabbits, Squirrels. \$4.50.

No. 3. 11x11x36. Woodchucks, Raccoons, Cats. \$10.50.

No. 4. 7x7x42. All kinds of Snakes. \$9.75.

No. 5. 9x18x36. Turtles up to 35 lbs. \$15.50.

No. 6. 9x9x30. Special Mink Trap. \$10.80.

Gardening Handbook

T. H. Everett

Just the answer for those who want to know how to plan a garden and grow plants successfully from the start. Mr. Everett is a well-known horticulturist with years of experience as a grower and instructor. An easy-to-read paper-cover book with a wealth of valuable rotogravure illustrations and a garden calendar which alone is worth more than the price of the volume. Only 75c.

IMPROVE YOUR GARDEN SOIL

FERTILIZERS

Adco. The speedy compost maker. Add to garden refuse, leaves, grass clippings to hasten decomposition. 5 lbs. \$1.50, 20 lbs. \$3.00, 150 lbs. \$16.50.

Bloomlife. Makes cut flowers stay fresh. Family size pkg. (makes 50 qts.) \$2.00.

Bonemeal. Mixed fine and coarse. Recommended for the garden and for lawns. It is quick to give results, yet the benefits are lasting. The standard food for roses. Use 2000 lbs. per acre or 5 lbs. to 100 sq. ft. dug or raked into the soil; use half this rate when top-dressing grass. 5 lbs. 75c, 25 lbs. \$2.50, 100 lbs. \$7.50, 500 lbs. \$35.00.

Bulb Fertilizer. A highly nutritious plant food for bulbs. Best applied by mixing with the soil before planting. 25 lbs. \$2.00, 100 lbs. \$6.00, 500 lbs. \$25.00.

Cattle Manure, Shredded. A soil builder and mulch that is recommended for crops in hot, sandy soils. Ideal for perennial beds. 50 lbs. \$3.00, 500 lbs. \$28.50.

Emerald Grass Fertilizer. A well-balanced plant food for lawns. Use 4 pounds per 100 square feet on established lawns, double the quantity on new lawns. 100 lbs. \$6.50, 500 lbs. \$30.00, ton \$95.00.

Henderson's House Plant Food. A safe, clean, high-grade fertilizer free from disagreeable odor. Prepared especially for feeding pot plants. Produces luxuriant, healthy growth and large flowers. 12-oz. carton with pouring spout, 50c.

Henderson's Lawn Enricher. An ideal odorless grass fertilizer for lawns, athletic fields, golf courses, etc. Use 10 lbs. for 200 sq. ft. or 1000 to 1500 lbs. to the acre. 5 lbs. 70c, 10 lbs. \$1.10, 25 lbs. \$2.35, 50 lbs. \$4.35, 100 lbs. \$6.85, 500 lbs. \$32.25.

Hyponex. A complete balanced all-soluble plant food. 7 ozs. 50c, lb. \$1.00, 10 lbs. \$8.00, 25 lbs. \$15.00, 100 lbs. \$40.00.

Sheep Manure. Use in the vegetable and flower garden, also for making liquid manure to supply extra food when flowers show buds. Apply 5 lbs. to 100 sq. ft. or a ton to an acre. 5 lbs. 50c, 50 lbs. \$3.00, 500 lbs. \$28.50, ton \$80.00.

Tobacco Stems. Excellent as a mulch for they deter soil insects. Use 25 lbs. to 100 sq. ft. Bale (about 100 lbs.) \$4.50, 5 bales \$20.00.

Prices subject to change.
Purchaser pays transportation.

PETER HENDERSON STUMPP & WALTER CO. FAMOUS BRANDS

HUMUS, PEAT MOSS, ETC.

Buckwheat Hulls. Ideal mulch for rose beds. Holds moisture, keeps down weeds, saves cultivating. 50 lbs. \$2.50, 100 lbs. \$4.50.

Humus. Soil ingredient, improving its texture, increasing its moisture-retaining properties. For renovating old lawns, 50 lbs. to 100 sq. ft. Double this quantity in making new lawns. 50 lbs. \$1.25, 500 lbs. \$10.00.

Leaf-Mold. Used for preparing rhododendron beds and as an ingredient in potting soil. 100 lbs. \$4.00, 500 lbs. \$18.50.

Peat Moss, Michigan. A sedge peat superior to imported. For winter mulching of rose beds, perennials, shrubs. Use when making new lawns. Pkg. 85c, bag of 5 cu. ft. \$3.85, 5 bags \$19.00, 10 bags \$36.00.

Peat Moss, Imported. Carton of 2 bus. \$1.50, 17 bus. \$5.50, 5 bales \$26.25, 10 bales \$50.00.

FOR RODENT CONTROL

Animal Repellent Rope. Protect your fall bulbs against the ravages of field mice and rodents. A rope impregnated with hardwood oils, which is simply laid down on top of the soil after bulbs are planted. 100 ft. \$1.50.

Kilmicc. Tasty impregnated seed bait; poisonous. Quickly destroys mice in house or garden. 2½ ozs. 25c, 12 ozs. \$1.00.

Molefume. A non-poisonous cartridge that liberates a deadly smoke. For moles, rats, gophers, woodchucks, hornets and wasps. Non-injurious to vegetation. Harmless to humans and pets. Use one cartridge every 15 to 25 ft. Individual cartridge 30c, box of 6 cartridges \$1.50, 10 boxes \$13.00.

Mole-Nots. Sure death to moles. Pkg. of 8, 35c, 50 Nots \$1.00.

Mouse-Nots. A meaty, easily hulled, treated seed bait which appeals to the taste of mice. 9 Nots 25c, 50 Nots \$1.00.

"WARFARIN"

Makes rats and mice eat themselves to death! A blended bait ready to use and approved by Federal, State and County agricultural and health agencies. Lb. 98c, 5 lbs. \$3.50, 10 lbs. \$6.50.

OTHER PESTICIDES

Chlordane. 46% concentrate. More deadly to a greater variety of pests than most other insecticides. Definite toxic effect on insects for as long as a reasonable portion of the material is present. 8 ozs. \$1.65.

Naphthalene Flakes. For gladiolus thrips. Mix 1 oz. with 100 corms when storing. Also dust when planting. Lb. 35c, 5 lbs. \$1.50, 25 lbs. \$5.50, 100 lbs. \$18.00.

Senoled. A compound of lead arsenate and plant food for grub-proofing lawns and gardens. Destroys Japanese beetles and earthworms. Broadcast at the rate of 3 lbs. to 125 sq. ft.; 25 lbs. to 1000 sq. ft. Double these quantities for the garden. 25 lbs. \$3.00, 100 lbs. \$8.00, 500 lbs. \$35.00, ton \$125.00.

COMBAT INSECTS DISEASES AND WEEDS

INJECTO-SOIL For Termite Control

Injecto-soil. With this device, exterminator material is forced into the soil to a depth of up to 2 feet at the base of foundations, thereby reaching the colonies of termites which otherwise can be reached only through costly excavating. Easy to operate. One application of destroyer will termite-proof a home for at least three years. From 5 to 6 gallons are sufficient for the average home. Other uses include: sub-irrigation of trees and shrubs and sub-application of liquid plant food.

Consists of a brass stirrup pump which is connected with 5 feet of special high-pressure oil-resisting spray hose to the steel perforated injector rod. \$19.95.

Injecto-soil Termite Exterminator Material. For use with the above device, material being diluted with 6 parts of water. One gallon will treat 20 feet of foundation. Gal. \$5.00, 5 gals. \$22.50.

FOR ANT CONTROL

Ant Bait Jelly. Clean, odorless and easy to use. Works indoors or out. Unusually effective because it contains Thallium Sulphate, which is tasteless to ants. The worker ants carry the jelly back to the nest, thus killing the queen and the entire colony. In tubes: oz. 35c, 3 ozs. \$1.00.

Ant Powder. Rids lawns and shrubbery of ants. Dust lightly around the infested areas. 3½ ozs. 50c, lb. \$1.50.

Spergon Gladiolus Dust. Contains spergon and 3% D.D.T. May be applied to corms before planting or after digging in the fall to control rot and thrips. May also be used on tulips, narcissus and iris. 2 ozs. 25c, lb. \$1.50, 10 lbs. \$10.75.

Three-Way Crab Grass and Weed Killer. Non-poisonous, containing potassium cyanate, 2-4-D and 2-4-5 T, the most effective herbicides known. Kills crab grass, brush, woody plants without killing clover, blue grass and other desirable grasses. Soluble in water and easily cleaned from sprayer with water. Low in cost and economical to use. 5-oz. can \$1.00, 20-oz. can \$3.00, 5-lb. can \$8.85.

Tobacco Dust, Kilmdead. Kills sucking and soft-bodied insects. Used for control of chinch-bugs. Apply 1 pound to 100 sq. ft. Lb. 35c, 5 lbs. \$1.00, 25 lbs. \$2.50, 100 lbs. \$6.00.

THE BEST GRASSES FOR LAWNS, ATHLETIC FIELDS, AIR PORTS, FARMS

Prices subject to
market changes

LAWN GRASS SEED

Prices include delivery east of
the Mississippi unless otherwise
noted

See back cover for Staigreen, Greenlawn and the Henderson Lawn Seed.

	Lb.	2 1/2 lbs.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Standard Lawn Seed. A popular low-cost Henderson formula.....	\$0 80		\$3 80	\$7 50	\$18 50	\$70 00
Creeping Bent Seed. Pure seed of the finest of turf grasses.....	2 25	5 50	10 75	21 00	48 50	
Shady Lawn Seed. For lawns under trees.....	1 40	3 45	6 75	13 00	31 00	120 00
N. J. Formula No. 1 and No. 1a (Without clover). Standard lawns.....	1 15	2 85	5 50	10 75	25 00	97 50
N. J. Formula No. 2. For finest quality lawns.....	1 25	3 10	6 00	11 75	27 50	105 00
N. J. Formula No. 3. For shaded lawns.....	1 15	2 85	5 50	10 75	25 00	97 50
N. J. Formula No. 4 and 4a (Without clover). For poor, shaley or sandy soils....	1 15	2 85	5 50	10 75	25 00	97 50

GENERAL SPORTS FORMULAS

- Touchdown Formula.** For football fields. 5 lbs. \$7.25, 25 lbs. \$31.00, 100 lbs. \$115.00.
- Sawco Tennis Formula.** For tennis and croquet. Lb. \$1.85, 5 lbs. \$8.25, 25 lbs. \$36.00, 100 lbs. \$135.00.
- Hurlingham Sports Formula.** A tough grass for polo, baseball and football fields. 5 lbs. \$7.25, 25 lbs. \$31.00, 100 lbs. \$115.00.

GOLF COURSE FORMULAS

	Lb.	5 lbs.	25 lbs.	100 lbs.
Standard Putting Green Formula. For dry, light soils.....	\$1 80	\$8 50	\$37 50	\$140 00
Special Putting-Green Bent Formula. For well-prepared, rich soils.....	1 90	9 00	40 00	150 00
Fairgreen Formula, Standard...	1 25	5 50	25 00	90 00
Fairgreen Formula, Superfine, with Bent.	1 50	7 25	31 00	115 00
Special Formula for Tees.	1 40	6 50	28 50	110 00
Special Rough Formula	95	4 25	18 75	67 50

UNMIXED GRASSES

Bents

	Lb.	10 lbs.	25 lbs.
Triple A Bent (<i>Agrostis tenuis</i>).....	\$2 50	\$22 50	\$52 50
Seaside Bent, Coos Co. Strain (<i>A. palustris</i>).....	2 25	20 00	48 50
Rhode Island Bent (<i>A. tenuis</i>).....	2 20	20 00	47 50
Astoria Bent (<i>A. tenuis</i> var.).....	2 20	20 00	47 50
Highland Bent	2 15	19 50	45 00
Velvet Bent	7 50	72 50	
Redtop (<i>A. alba</i>). Recleaned.....	1 10	10 00	23 50
Redtop. Superfine.....	1 25	11 50	26 50

Blue Grass

	Lb.	10 lbs.	25 lbs.
Kentucky Blue Grass (<i>Poa pratensis</i>). Recleaned.....	\$1 25	\$11 50	\$27 50
Superfine.....	1 40	13 60	30 00
Shade Blue Grass, Bird Grass (<i>P. trivialis</i>).....	1 50	13 50	32 50
Merion Blue Grass (Limited Supplies).....	Prices on request		

HAY AND PERMANENT PASTURE

Formula No. 1. High-quality permanent grasses for pasture and hay, correctly proportioned. No clover. Sow 45 lbs. per acre.
Lb. 85c, 10 lbs. \$8.00, 100 lbs. \$60.00.

Fescues

	Lb.	10 lbs.	25 lbs.
Red Fescue, Chewings	\$1 65	\$15 50	\$36 50
Illahoe Creeping Red Fescue	1 75	16 50	40 00
Creeping Red Fescue	1 70	16 60	38 50
Meadow Fescue	75	6 50	15 00
Alta Tall Fescue	1 25	11 50	26 50

Rye Grass

	Lb.	10 lbs.	25 lbs.
Perennial Rye Grass (<i>Lolium perenne</i>)....	\$0 55	\$4 50	\$9 50
Italian Rye Grass (<i>L. multiflorum</i>).....	50	4 25	9 25
Domestic Rye Grass	45	3 75	7 50

Other Grasses

	Lb.	10 lbs.	25 lbs.
Bermuda Grass	\$1 00	\$8 00	\$17 50
Hulled	1 15	10 00	23 50
Orchard Grass (<i>Dactylis glomerata</i>).....	70	6 00	13 50
Timothy (<i>Phleum pratense</i>).....	45	3 50	8 00

CLOVER FOR LAWNS

	Lb.	10 lbs.	25 lbs.
White Lawn Clover	\$1 75	\$16 00	\$37 50
Wild White Clover	3 00	27 50	

WINTER SEED WHEAT, RYE AND VETCH

Prices f.o.b. our stores

- Leap's Prolific Wheat.** Beardless. A large, dark red, hard wheat. Sow 1 1/2 bus. per acre. Pk. \$2.00, bu. \$6.00, 10 bus. \$57.50.
- Rosen Rye.** A great yielding variety. Pk. \$2.00, bu. \$6.00, 10 bus. \$57.50.
- Mammoth White Winter Rye.** Of special value for cover-crop. Qt. 35c, pk. \$1.75, bu. \$5.50, 10 bus. \$55.00.

Improve Your Vegetable Plot!

Sow a cover of winter rye and improve your soil for next year's vegetable garden. Use 1 pk. to 4000 sq. ft. Turn under in the early spring.

Winter Vetch (*Vicia villosa*). True Sand or Hairy Vetch. When sown with rye, etc., use 1/2 bu. to an acre. If sown alone 1 bu. Lb. 65c, 10 lbs. \$5.50, 100 lbs. \$45.00.

A COMPLETE TOP DRESSING FOR YOUR LAWN

LAWNSPREAD Now contains Chlordane for Ant, Chinch-Bug and Grub Control

***Lawnspread.** A complete dressing in dry powder form. High-quality grass seeds **mixed** with approved grass foods and screened, sterile compost. In this mixture also are insecticides and fungicides including Chlordane. Each unit or bag weighs 25 lbs.

As a tonic for any lawn, broadcast one unit on each 20 feet by 20 feet at any time. Use every month on crab-grass, grub-infested lawns, or on brown-patch infested lawns.

To renovate Thin or Bare Turf, roughen the surface and broadcast one unit on each 10 feet by 20 feet.

LAWNSPREAD

Contains mixed seeds for open and shaded areas.

1 to 10 bags, \$3.25 per bag
11 to 25 bags, 3.10 per bag
Over 25 bags, 3.00 per bag

We deliver Lawnspread within 100 miles of New York; to points beyond, purchaser pays transportation. *Trade-mark Registered, Patent Pending.

"Lawnspread with Sawco-Japy" (Milky Disease Spore Dust). For control of Japanese Beetles, add 50 cts. per bag to above prices.

SUPER-LAWNSPREAD

Contains Coos County Bent Seeds for home putting-greens.

1 to 10 bags, \$3.75 per bag
11 to 25 bags, 3.60 per bag
Over 25 bags, 3.45 per bag

PLACE
POSTAGE
STAMP
HERE

PETER HENDERSON
STUMPP & WALTER CO.

132 Church Street

New York 8, N. Y.

(Please fill in your name and address here)

FROM

Name _____

Address _____

Post Office _____

State _____

Follow Nature's Plan

SOW LAWNS IN AUTUMN

The
Most Beautiful
Lawns in America
are made with
The Peter Henderson
Stumpp & Walter
Lawn Grass Seeds

AUTUMN-MADE LAWNS ARE BEST. Late summer and fall are also the most favorable periods for renovating. Seeding conditions are invariably ideal from August 15 to late October. Thicker turf develops quickly under the influence of autumn rains and cool nights. Fewer weeds and a deeper rooting of grasses will be the result of autumn seeding.

FAMOUS BRANDS OF LAWN GRASS SEED FOR AUTUMN PLANTING

Staigreen LAWN SEED

THE BEST ON EARTH
PURE SEED OF HIGH GERMINATION
MAXIMUM FREEDOM FROM WEED SEED

A superb mixture made possible by many years of experimenting, by observing the development of grasses on all kinds of soils in varying locations, and by altering the formula as new ingredients are developed.

Staigreen contains the strongest and most desirable permanent grasses, including Bents, Chewing's Fescue and Illahee Fescue. Planted properly, and with favorable growing conditions, it produces a deep-rooted, vivid green turf that retains its color from spring to early winter.

Staigreen contains no Ryegrass or Timothy and has a definite resistance to chinch-bug injury, to drought and to summer scald. It is recommended for all lawns, including those close to the sea, on slopes and terraces. White clover is not included in the formula, but may be sown separately, allowing 1 pound to 20 pounds of Staigreen.

PRICE OF STAIGREEN: Lb. \$1.40; 2½ lbs. \$3.45; 5 lbs. \$6.75; 10 lbs. \$13.00; 25 lbs. \$31.00; 100 lbs. \$120.00. Postpaid east of the Mississippi.

How Much Grass Seed to Use

200 sq. ft., 1 lb.; 1000 sq. ft., 5 lbs.; 43,560 sq. ft. (acre), 200 lbs. For renovating, use half the quantities recommended for new lawns. For quick new lawn, use double these amounts.

PETER HENDERSON—STUMPP & WALTER CO. 132 CHURCH STREET, NEW YORK 8, N. Y.
48 CORTLANDT STREET, NEW YORK 7, N. Y.

BRANCH STORES: Hempstead, L. I., 74 N. Franklin St.
Farmingdale, L. I., Route 110
White Plains, N. Y., 80 Main St.

Stamford, Conn., 674 Main St.
Newark, N. J., 29 Central Ave.

Englewood, N. J., 3 Grand Ave.
Millburn, N. J., Morris Turnpike
Red Bank, N. J., Newman Spring Road

In anticipation of the consolidation of the business of Peter Henderson Co. and Stumpp & Walter Co., the companies have agreed to issue this joint Catalog.

The Henderson

Lawns planted with the "Henderson" lawn seed have a permanent quality. Customers report that their lawns sown with this special mixture twenty or more years ago are as beautiful now as when first established.

Cost of the seed represents only a small part of the total investment, and it pays to buy high-grade seed. The "Henderson" celebrated formula has been thoroughly tested by country-wide use for more than a century, and approved by many of America's foremost gardeners.

The leaflet "How to Make a Lawn" is included with all lawn grass seed orders.

½ lb. 70c; 1 lb. \$1.25; 3 lbs. \$3.60; 5 lbs. \$5.75; 10 lbs. \$11.00; 25 lbs. \$25.00; 50 lbs. \$48.50; 100 lbs. \$95.00. Postpaid east of the Mississippi.

GREENLAWN

The lowest price at which we can offer cleaned grasses within the company's standards of purity and high germination. Lush, green turf develops quickly. Where soil is thin and poor and the finest turf is not of utmost importance, Greenlawn is your best buy.

Lb. 70c; 5 lbs. \$2.99; 10 lbs. \$5.85; 25 lbs. \$14.25; 100 lbs. \$55.00

(Prices on Greenlawn F.O.B. our stores. Add 5c per pound for mail and phone orders.)