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scientific knowledge, policies, or practices.

Double Tulip Coxa

Double May Flowering
Tulips—See page 3

Autumn Bulbs and Plants for Spring Beauty 1949

Border Collection—See page 3

Suggestions for Ordering

Prepaid Shipments: Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage. Grass seeds are delivered transportation paid in U. S. A. Purchaser pays transportation on plants. See Page 14 for shipping instructions.

Shipping Dates: Forcing Lilies, Freesias, Dutch Iris, Paper White Narcissus, White Callas, are ready for shipment early in September. Our major stock of bulbs, including Narcissus, Tulips, Iris, Peonies, etc., are ready for shipment the latter part of September and throughout October and the early part of November. Hardy Lilies are ready for shipment in October and November.

Remittances: When remitting use P.O. Money Order, Express Money Order or Bank Draft. Bills and silver should be sent by registered letter, otherwise it is sent at sender's risk. No goods sent by C.O.D. unless 25% of its value accompanies the order. Plants cannot be sent C.O.D. When payment is made in stamps, use 3c stamps only.

Charge Accounts: We welcome charge accounts. Applicants should send references in first letter. New York City references preferred.

ALL GARDENERS OF EXPERIENCE know that success depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the trade **Peter Henderson & Co.** gives no warranty, expressed or implied, as to the productiveness of any seeds, bulbs or plants it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed, bulbs or plants.

Giant Darwin Tulips The Stars of the Spring Garden Pageant

Remember—Henderson's Tulip Bulbs Are the Finest Money Can Buy—Selected Largest Flowering Size—Not "Seconds" That May Be offered at a Lower Price. The varieties marked * are especially good for growing indoors. Send for leaflet "How To Grow Bulbs."

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

Afterglow. (F-26 in.) Deep rosy orange, salmon tinted edge. **Doz. \$1.60; 100 \$12.50.**

***Avanti.** (F-26 in.) Bright rose with lighter edge. **Doz. \$1.60; 100 \$12.50.**

***Barone de la Tonnaye.** (F-26 in.) A long and beautiful flower; clear carmine rose at the mid-rib, toning off to soft pink at the edges. **Doz. \$1.50; 100 \$12.00.**

***Bartigon.** (F-22 in.) Large flowers of fiery crimson with white base. **Doz. \$1.50; 100 \$12.00.**

***Bleu Aimable.** (F-16 in.) Bright violet-purple, shaded steel-blue, blue base. **Doz. \$1.60; 100 \$12.50.**

City of Haarlem. (F-26 in.) A favorite for bedding and exhibition. One of the largest flowering varieties. Color vermillion scarlet, blue base, edged white. **Doz. \$1.60; 100 \$12.50.**

***Clara Butt.** (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon pink shaded rose. **Doz. \$1.60; 100 \$12.50.**

Eclipse. (F-25 in.) A brilliant, tall and most desirable variety of lasting quality. Color deep crimson with blue base. **Doz. \$1.60; 100 \$12.50.**

Farnscomb Sanders. (F-26 in.) Brilliant orange-carlet, extra fine. **Doz. \$1.50; 100 \$12.00.**

Glacier. (F-30 in.) A giant flowering prize-winning variety. Beautiful pure white flowers with white base and anthers, should be in every collection. (See illustration.) **Doz. \$2.00; 100 \$15.00.**

***Golden Age.** (F-24 in.) Deep buttercup-yellow flushed salmon-orange. (See illustration.) **Doz. \$1.50; 100 \$12.00.**

Gloria Swanson. (F-25 in.) Brilliant carmine, very large flower. **Doz. \$1.60; 100 \$12.50.**

***King Harold.** (G-24 in.) Large flower, dark glossy blood-red shaded maroon. **Doz. \$1.50; 100 \$12.00.**

King Mauve. (F-32 in.) A grand tall strong growing sort, color, lilac with lighter edge. **Doz. \$1.60; 100 \$12.50.**

***La Tulipe Noire.** (The Black Tulip.) (G-24 in.) The "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon. **Doz. \$1.60; 100 \$12.50.**

***Madame Krelage.** (F-28 in.) A grand flower of purplish rose, broadly margined with bluish pink white base. **Doz. \$1.50; 100 \$12.00.**

Marathon. (F-28 in.) Very large, bluish carmine rose. **Doz. \$2.00; 100 \$15.00.** (See illustration.)

Mt. Erebus. (F-30 in.) Very large flowers, pure snow white. **Doz. \$2.00; 100 \$15.00.**

Mrs. Potter Palmer. (Fashion.) (G-24 in.) A beautiful large new variety of deep rich violet-purple with a bluish sheen on the outer petals. **Doz. \$1.60; 100 \$12.50.**

***Niphetos.** (F-26 in.) Beautiful sulphur-yellow. **Doz. \$1.50; 100 \$12.00.**

***Pride of Haarlem.** (F-26 in.) Magnificent flower of immense size; coloring brilliant salmon-rose, shaded with scarlet; electric blue base. **Doz. \$1.50; 100 \$12.00.**

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GLACIER

MARATHON

QUEEN OF THE NIGHT

Giant Darwin Tulips, cont'd

- Princess Elizabeth.** (F-29 in.) Soft lilac rose, edges of paler shade; white base. Doz. \$1.50; 100 \$12.00.
- Purple Perfection.** (F-24 in.) Deep violet-purple. (See illustration.) Doz. \$1.50; 100 \$12.00.
- Queen of the Night.** (F-28 in.) Deep velvet maroon. Doz. \$2.00; 100 \$15.00. (See illustration.)
- Red Master.** (36 in.) A massive red Pride of Haarlem. Doz. \$2.00; 100 \$15.00. (See illustration.)
- Rev. H. Ewbank.** (F-24 in.) A large broad flower of silvery-lavender shading toward the center into bluish-heliotrope. Doz. \$1.60; 100 \$12.50.
- Scarlet Leader.** (F-28 in.) Brilliant Scarlet. Doz. \$1.60; 100 \$12.50.
- Sundew.** (F-16 in.) The fringed Darwin; a beautiful and novel sort, the outer edges of the petals being fringed and laciniated; color bright crimson. Doz. \$1.50; 100 \$12.00.
- The Bishop.** (F-27 in.) A beautiful variety of fine form and texture. Color, deep violet with white base; a fine sort for bedding and forcing. Doz. \$2.00; 100 \$15.00.
- *Victory.** (Victorie d'Oliveira.) (F-23 in.) A fine variety for forcing and bedding; color crimson-maroon, black base. Doz. \$1.50; 100 \$12.00.
- *William Copeland.** (F-26 in.) The best delicate lavender early forcing variety. Doz. \$1.50; 100 \$12.00.
- *William Pitt.** (F-26 in.) One of the largest and grandest of the Darwins; brilliant carmine, center of petals overspread with dark red. Doz. \$1.50; 100 \$12.00.
- Yellow Giant.** (F-28 in.) A large cup-shaped flower of golden yellow with black anthers. Doz. \$1.50; 100 \$12.00.
- *Zwanenburg.** (F-24 in.) A beautiful large and attractive sort, having white flowers with black anthers. A favorite bedding variety. Doz. \$1.60; 100 \$12.50.

"HOW TO GROW BULBS"

sent free on request with orders. It tells all about the preparation of soil for bulbs, planting bulbs in beds and borders, naturalizing, etc.; also for growing bulbs indoors.

Individual Bulbs are supplied at one-tenth of the dozen rate; 25 Bulbs at the hundred rate.

"Border" Collection

GIANT MAY-FLOWERING TULIPS

(See descriptions on pages two and three)

Glacier, Golden Age, Marathon, Purple Perfection, Queen of the Night, Red Master

COLLECTION D: 36 bulbs (6 each of above 6 varieties).....	\$5.00
COLLECTION E: 72 bulbs (12 each of above 6 varieties).....	9.50
COLLECTION F: 150 bulbs (25 each of above 6 varieties).....	18.00

Grand Mixture Giant Darwin Tulips

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

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

Double May Flowering Tulips

Startling in the Garden—Exquisite Long-Lasting Cut Flowers

We highly recommend this class of wonderful Tulips which has met with extraordinary approval. The extra large peony-like flowers are borne on strong stems 20 to 24 inches tall and remain in bloom for a long time in splendid condition. These give unrivaled beauty to the garden, particularly when planted in clumps of a dozen or more in the perennial border or in the foreground of evergreens or shrubs.

	Per Doz.	100
Coxa —Carmine red with narrow white border (illustrated on first page of cover).....	\$1.50	\$12.00
Eros —Exquisite. Old Rose.....	1.50	12.00
Mount Tacoma —The largest pure white variety.....	2.00	15.00
Royal Yellow —Bright golden yellow.....	2.00	15.00

Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage.

GOLDEN AGE

RED MASTER

PURPLE PERFECTION

Cottage Tulips

Cottage Tulips are so-called because they were found growing in the old cottage gardens of England, Scotland, Ireland and France where they had been established for 50 years or more. All are very beautiful, presenting a great variety in form and coloring. For cutting, they are greatly prized on account of their long stems and graceful habit. To aid in making selections for continuity of bloom, etc., the relative time of flowering is indicated by the letters D, E, F, G, H. Those marked F being the earliest.

- Advance** (D-32 in.) Fiery red flushed orange, blooming two weeks earlier than the earliest cottage class; strong stems Doz. \$1.50; 100 \$12.00
- Argo**. (F-26 in.) A unique color, golden yellow spotted orange Doz. \$1.50; 100 \$11.00
- Carrara**. (F-24 in.) Pure white with faint gray markings at base of petal; good form and substance Doz. \$1.50; 100 \$12.00
- Dido**. (G-26 in.) A perfect flower in form and beauty. Color rich deep pink shaded salmon and orange Doz. \$1.50; 100 \$12.00
- Gala Beauty**. (F-22 in.) Beautiful form and substance, color bright yellow heavily flamed with carmine. Outer segments reflexed at tips Doz. \$1.60; 100 \$12.50
- Golden Harvest**. (E-26 in.) Large flowers, lemon yellow Doz. \$1.50; 100 \$12.00
- Inglescomb Pink** (E-26 in.) Delicate pink tinted salmon. (See illustration) Doz. \$1.50; 100 \$12.00
- Mrs. John T. Scheepers**. (F-26 in.) Huge flowers. Canary yellow. (See illustration) Doz. \$1.50; 100 \$12.00
- Rosabella**. (G-26 in.) Beautiful shade of soft rose with broad pink edge. (See illustration) Doz. \$1.50; 100 \$12.00
- Scarlet Glory**. (F-24 in.) Large brilliant scarlet flowers. Doz. \$1.50; 100 \$12.00
- Yellow Emperor**. (F-24 in.) Golden yellow Doz. \$1.50; 100 \$12.00
- Mixed Cottage Tulips**. A mixture of fine varieties, beautiful colors and delightful formation of the flowers Doz. \$1.00; 100 \$7.50

ROSABELLA

MRS. JOHN T. SCHEEPERS

Old Dutch Breeder Tulips

Bring the Mellow Tones of the Old Dutch Masters to Your Garden

It is doubtful if any other strain of Tulips can elicit as much admiration as the Breeders. The sparkle, gloss and glitter of the rich purples, bronzes and golds, when seen during height of noonday sun, are simply entrancing.

Admiral Tromp. (G-30 in.) Coppery-bronze flushed carmine, edged orange.

Bacchus. (G-26 in.) Bright purple with deeper bloom.

Bronze Queen (G-26 in.) Soft buff tinged with golden bronze (see illustration).

Cardinal Manning. (G-28 in.) Claret-red with rosy bronze sheen.

Dillenburg. (G-26 in.) Magnificent flowers of orange red with bronze-yellow edge, inside glistening orange.

Dom Pedro. (G-24 in.) Brown shaded maroon, fragrant. (see illustration)

Indian Chief. (G-32 in.) Beautiful large flower, reddish-purple, flushed coppery-brown.

Louis XIV. (G-27 in.) Dark purple, flushed golden bronze. Very striking.

Velvet King. (G-31 in.) Royal purple with small white base.

Price of the above \$1.60 per doz., \$12.50 per 100

Old Dutch Breeder Tulips Mixed. Our mixture, made up of named varieties, contains a wonderful range of colors. Doz. \$1.40; 100 \$11.00

Botanical Tulips and Species for Naturalizing, Rockeries, etc.

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

Clusiana. The Little Lady tulip from Persia. A beautiful dwarf variety suitable for perennial borders with rockeries. Color, white with cherry stripes. Height 12 in.

Dasystemon. A showy species from Turkestan, height 6 in., producing several yellow and white flowers on a stem.

Echleri. A grand variety from Turkestan, producing immense flowers of crimson scarlet with black center marked with gold. Height, 11 inches.

Fosteriana, Red Emperor. A magnificent variety of intense brilliancy, having extra large flowers of a bright vermilion-scarlet with a black base bordered yellow.

Kaufmanniana. (Water Lily Tulip.) One of the loveliest, from Turkestan. Broad reflexing petals; creamy white with carmine-red; on the reverse, center golden yellow. Height, 6 in.

Price of any of the above, per doz., \$1.50; per 100, \$12.00.

INGLESCOMB
PINK

DOM PEDRO

BRONZE
QUEEN

HENDERSON'S "fantasia" Group of New Improved Parrot Tulips

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

- BLACK PARROT.** Rich crimson Maroon. \$2.50 per doz.; \$18.00 per 100.
A—SUNSHINE. An exquisite fringed flower of a bright golden yellow. \$2.50 per doz.; \$18.00 per 100. (See illustration.)
BLUE PARROT. An enormous variety of extreme beauty, the color is bright violet outside with a purple interior. The flowers expanded measure eight inches in diameter. \$1.60 per doz.; \$12.50 per 100.
D—RED CHAMPION. A bright scarlet sort, inner and outer petals heavily

lacinated with faint white markings on the tip of outer petals. \$2.50 per doz.; \$18.00 per 100. (See illustration.)
ORANGE FAVORITE. (Not illustrated.) Beautiful glowing orange shaded rose, very fragrant. Price, \$2.50 per doz.; \$18.00 per 100.
Choice Mixed Standard Varieties. \$1.50 per doz.; \$12.00 per 100.

FANTASY. This product originated as a sport from Clara Butt, the well-known salmon pink Darwin Tulip. The height is 20 inches. Each petal besides being elaborately lacinated is marked very distinctly in the center with a streak of apple-green. \$1.60 per doz.; \$12.50 per 100.

HENDERSON'S "fantasia" Group of New Improved Parrot Tulips

Price of collections:

No. 1—5 bulbs,	1 each of above	\$ 1.00
No. 2—15 "	3 " "	2.75
No. 3—60 "	12 " "	10.00

Rembrandt TULIPS

These late or May-flowering garden tulips form a new class of stately beauty. They are in reality Darwin Tulips which have "broken" into permanent variegation—the flowers of various rich colors being striped, blotched and marked with different shades and colors.

Choice Mixed Varieties. \$1.40 per doz.; \$11.00 per 100.

Single Early Tulips

No other type is better suited for formal or informal bedding, either in complementary or contrasting color combination.

	Per Doz.	100
Albion. (White Hawk) (C-12 in.) Very large snow-white flowers; one of the finest whites for either bedding or forcing.	\$1.25	\$ 9.00
Couleur Cardinal. (D-12 in.) Brilliant crimson flower of great substance.	1.35	10.50
De Wet. (Fireglow) (B-12 in.) A new variety of remarkable beauty. Golden yellow flushed and stippled fiery orange-scarlet, the brightest bedding variety.	1.35	10.50
Kaisers Kroon. (B-15 in.) Crimson scarlet, with broad yellow margin; large and effective bedder.	1.35	10.50
Pink Beauty. (B-12 in.) A large cup-shaped flower of brilliant orange rose and pink with yellow throat.	1.50	12.00
Proserpine. (B-13 in.) Carmine rose, rich, beautifully shaped large flowers.	1.50	12.00
Rising Sun. (B-15 in.) Beautiful, large, well-formed flowers, rich deep canary yellow; a fine forcing variety.	1.35	10.50
Single Rainbow Mixed. Mixed from named sorts, with proper proportions of bright colors.	1.25	9.00

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

Double Early Tulips

	Per Doz.	100
Boule de Neige. (B-10 in.) Magnificent large peony-like flowers of pure white; forces splendidly.	\$1.25	\$10.00
Crown of Gold. (B-10 in.) (Couronne d'Or) Large flower, very double, rich golden-yellow, orange. A fine garden tulip and one of the best double yellows for winter forcing.	1.50	12.00
Dante. (B-12 in.) Large blood red.	1.50	12.00
Murillo. (Albino) (B-10 in.) Magnificent blush white, shaded rose, large full double flowers; the finest double light pink for garden beds and unrivalled for winter flowering, forcing very easily.	1.35	10.50
Orange Nassau. (B-12 in.) An orange-red sport from Murillo; very unique color.	1.35	10.50
Peach Blossom. (C-12 in.) Large, double, bright pink flowers, flushed white. Highly recommended for forcing and bedding.	1.35	10.50
Toreador. (B-10 in.) Reddish-orange with rich border; a splendid large, very double flower.	1.50	12.00
Double Rainbow Mixed. A superior mixture made up from choice named sorts.	1.35	10.00

Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage.

Rembrandt

HYACINTHS

- LAVENDER AND LIGHT BLUE**
- ***Grand Maitre.** Deep lavender blue with darker blue shading; very large and handsome spike.
 - ***Pearl Brilliant.** Beautiful light blue; very large waxy bells and a grand broad spike.
 - ***Queen of the Blues.** Beautiful sky blue with a silvery sheen; large well topped full spike.

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

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

- YELLOW**
- City of Haarlem.** Rich yellow: tall handsome spike of large bells.

Henderson's

SUPERIOR HYACINTHS

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

NAMED HYACINTHS

Only the highest quality bulbs are sold by us. We never offer "seconds." The bulbs described on this page and throughout this catalog are **Select Top Size Bulbs**. You may always buy with Confidence from **Peter Henderson & Company**.

Varieties prefixed with a * are especially suited for bedding as well as for pot culture. **PRICE, 40c EACH, \$4.00 DOZEN, \$30.00 per HUNDRED. Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.**

BLUSH AND PINK

- ***Lady Derby.** A popular old variety, a fine forcer; color blush pink and shaded darker; spike large and compact.
- ***Marconi.** Deep rosy pink.

DARK BLUE

- King of Blues.** Dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.
- ***Dr. Leiber.** Dark violet blue, large well-formed spike, good bedder.

Henderson's "Special" Hyacinths

They are of great value for bedding in designs, enabling one to obtain the exact color effect desired. In beds, borders, etc., set the bulbs 5 to 6 inches apart and 4 inches deep measuring from the top of the bulb. They are much used for winter blooming in pots.

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

Price of above 30c each, \$3.00 per dozen, \$22.00 per hundred.

Hyacinth Glass

It's Fun To Grow Hyacinths In Glasses

Here is a specially designed crystal white glass for growing Hyacinths in water, complete with superior named Hyacinth (state color of Hyacinth desired) cultural instructions included.

\$1.00 each, \$10 dozen, postpaid in the U.S.A. Hyacinth glasses sold separately at 50c each, add 10c for postage.

Crocus, Spring Flowering

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

Price of following named varieties
60c per doz.; \$4.00 per 100; \$35.00 per 1,000.

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

We offer only the larger bulbs which produce more and larger flowers.

WHITE CROCUS

- King of Whites.** A grand variety, long, snow-white flowers. (See letter D)
- Mont Blanc.** An old favorite; large pure white.

BLUE AND PURPLE CROCUS

- Queen of the Blues.** Deep lavender, shaded purple. (See letter C)
- Hero.** A new hybrid; dark glossy purple. Extra large. (See letter B)

STRIPED CROCUS

- Striped Beauty.** A fine, large, lavender striped white and violet. (See letter C)
- Cloth of Silver.** White feathered and striped with lilac and purple.

YELLOW CROCUS

- Yellow Mammoth.** The largest flowering sort of this color. (See letter A)

MIXED GIANT FLOWERING CROCUS

All colors and shades, including many new hybrid seedlings so far outclassing the ordinary grade mixtures that we have discarded the latter. **Price, 40c per doz.; \$3.00 per 100; \$25.00 per 1,000**

Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage.

HENDERSON'S

Narcissus and Daffodils

TOP SIZE—FINEST GRADE OF BULBS

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

ALL-YELLOW SINGLE TRUMPET

Emperor. Color richest yellow, both trumpet and perianth. A popular variety for borders and forcing. \$1.75 per doz.; \$14. per 100.

Golden Harvest. One of the largest trumpet varieties. Deep golden yellow perianth well formed. Trumpet of good shape rolled back of brim. \$2.50 per doz.; \$18.00 per 100.

King Alfred. The largest and finest pure yellow Daffodil in commerce. Immense flowers of intense yellow; trumpet large and open; vigorous and free. (See illustration.)

Double Nose Bulbs, \$2.50 per doz.; \$18.00 per 100.

Round Bulbs, \$1.75 per doz.; \$14.00 per 100.

Robert Sydenham. A grand hardy variety. Perfect sulphur-yellow perianth, exceptionally large yellow trumpet, handsomely frilled. \$2.50 per doz.; \$18.00 per 100.

Whistler. Clear yellow perianth and trumpet. Enormous flower, one of the largest and finest varieties. Height 18 inches. \$2.00 per doz.; \$15.00 per 100.

BI-COLOR SINGLE TRUMPET

Beersheba. Magnificent perianth, perfectly flat, standing at right angles to the well formed trumpet, which is tubular shaped and nicely flanged at the mouth. The whole flower is ivory-white, of good substance. 50c each; \$4.00 per doz.; \$30.00 per 100.

Mrs. R. O. Backhouse. This is the famous "Pink Daffodil." Fine informal perianth of ivory-white, and beautifully proportioned, slim, long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting; early; belongs in every collection. 75c each; \$7.50 per doz.

Mrs. E. H. Krelage. A fine white sort; pure white perianth with creamy white trumpet. Height 20 inches. \$2.00 per doz.; \$15.00 per 100.

Spring Glory. Long yellow trumpet, reflexed brim; perianth clear white. Height 16 inches. (See illustration.) \$2.00 per doz.; \$15.00 per 100.

DOUBLE NARCISSUS

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

The newer introductions which we now offer produce lovely, gracefully arrayed flowers in pure toned colors.

Daphne. A beautiful sort, having double, pure white fragrant flowers. A good forcing and bedding variety. \$1.75 per doz.; \$14.00 per 100.

Inglescombe. Beautiful rose-flowered type, pure yellow. \$2.00 per doz.; \$15.00 per 100.

Twink. A most unusual semi-double type, the attractive flowers have alternating petals of soft primrose and orange. Suitable for garden and indoor culture; very early flowering. (See illustration.)

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

Von Sion. The true "Double Yellow Daffodil." Rich golden yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens. Double nose bulbs. \$2.00 per doz.; \$15.00 per 100.

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

Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage.

KING ALFRED

SPRING GLORY

TWINK

NEW Springtime Melody COLLECTION

of *Narcissus and Daffodils*

(see illustrations and descriptions)

KING ALFRED
ACTAEA

SPRING GLORY
CHEERFULNESS

TWINK
SCARLET ELEGANS

Collection B-4	3 each	18 bulbs		\$ 3.00
Collection B-5	6 each	36 bulbs		\$ 5.50
Collection B-6	12 each	72 bulbs		\$10.50

SCARLET ELEGANS

ACTAEA

"Chalice Cup" Daffodils (Narcissus Leedsi)

The fragrant "Silver Winged" Leedsi are hybrids between white Trumpet Daffodils and Poeticus.

Crystal Queen. Pure white perianth, pale primrose cup passing to white afterwards. (See color plate.)
\$1.60 per doz.; \$12.00 per 100.

Expectation. This is one of the finest sorts of the Giant Leedsi type. Perianth pure white, cup primrose turning to light yellow.

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

Lord Kitchener. A beautiful variety having a white perianth and primrose cup.

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

Queen of the North. The broad perianth is pure white, surrounding a lemon-yellow cup.

\$1.60 per doz.; \$12.00 per 100.

Crown Daffodils

(Narcissus Barri)

This group is the result of garden crosses between the Trumpets, Poeticus and Incomparabilis varieties.

Barri Conspicuus. It has a broad, spreading yellow perianth; brown edged with orange-scarlet. A robust strong grower.

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

Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long and pointed, giving the flower a distinct character.

\$1.60 per doz.; \$12.00 per 100.

Brightling. Large primrose colored perianth, cup orange with a frilled orange-red border.

\$1.60 per doz.; \$12.00 per 100.

Lady Diana Manners. A pure white perianth and a large fluted yellow cup with blood-red frill, very free flowering and an excellent forcer.

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

Cluster-Flowered Daffodils

(Narcissus Poetaz)

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

Cheerfulness. The double white fragrant Poetaz hybrid; the petals are white with a suggestion of yellow at the base; a grand show variety. (See illustration.)

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

[8]
CHEERFULNESS

Incomparabilis Daffodils (Narcissus Incomparabilis)

The Incomparabilis group are garden hybrids between yellow Trumpets and Poeticus.

Croesus. A wonderful introduction. The six-petaled overlapping primrose perianth supporting a crown of orange-red is a sensation to behold and a treasure in the garden everyone should have.

\$1.60 per doz.; \$12.00 per 100.

John Evelyn. One of the most beautiful and outstanding varieties of the present day. Flowers 4 to 5 inches in diameter; fragrant. Color of perianth is pure white and the cup is lemon-yellow and frilled to the base.

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

Scarlet Elegans. A grand flower of rare beauty, the large overlapping perianth of golden yellow, cup bright orange. (See illustration.)

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

for a more perfect
bulb garden . . . read

BULBS FOR BEAUTY

by Charles H. Mueller

The complete story of bulbs from the first spring crocus to the last lily in autumn is here told with the clarity of a Fifth Reader and the fascination of a novel. If you would have your garden bloom while snowdrifts linger; if you would adorn it with the golden gaiety of daffodils and the proud loveliness of tulips; if you would give it the fragrance of hyacinth and tuberose and gather from it bountiful bouquets of dahlia and gladiolus—then read *Bulbs for Beauty* and follow directions carefully.

**296 pages, liberally illustrated.
Price \$3.50 Postpaid**

Geranium. A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong growing and free flowering. Color pure white with orange red cup.

\$1.60 per doz.; \$12.00 per 100.

Halvose. Perianth yellow shaded orange, cup very deep orange. (See illustration page 9.)

\$1.60 per doz.; \$12.00 per 100.

Scarlet Gem. Primrose perianth, orange cup, free flowering; recommended.

\$1.60 per doz.; \$12.00 per 100.

Individual Bulbs are supplied at One Tenth of the Dozen Rate; 25 Bulbs at the Hundred Rate.

POET'S or Pheasant's Eye NARCISSUS

This section, *Narcissus Poeticus*, has instead of a trumpet or crown, a small, wide-mouthed cup. All are hardy as rocks, producing long-stemmed, fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semi-wild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winter flowering in pots grow cool and slow.

Poeticus, Actaea. Pure white perianth, conspicuous red eye; free flowering and strong-stemmed. A splendid forcing variety. (See illustration.) **\$2.00 per doz. \$15.00 per 100.**

POLYANTHUS NARCISSUS

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

PAPER-WHITE GRANDIFLORA

The Popular Narcissus for Indoor Dish Culture

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

Extra large bulbs. \$1.25 per doz.; \$9.00 per 100.

Grand Soleil d'Or. A beautiful variety, bearing clusters of golden yellow flowers with orange cups. **\$2.00 per doz.; \$15.00 per 100.**

Poeticus Ornatus. This is the early flowering "Poet's Narcissus" so popular for winter forcing as well as for garden and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron yellow cup, margined scarlet. It thrives wonderfully in gardens, or in semi-wild places, planted among grass, and provides a continuous display of bloom for weeks. Double Nose Bulbs. **\$1.50 per doz.; \$11.00 per 100.**

NARCISSUS JONQUILLA OR JONQUILS

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

Double Campernelle. Very fine double form, beautiful golden yellow, fragrant flowers. Two to four florets per stem. **\$1.35 per doz.; \$10.00 per 100.**

ROCK GARDEN NARCISSUS

The following varieties are suitable for rock gardens and should remain undisturbed for years; They produce a quantity of miniature blooms each spring.

Agnes Harvey. A most dainty Daffodil of drooping habit, one to three flowers on a stem, white, starry perianth with Triandrus type trumpet, of the same color, sometimes flushed faint apricot; a wonderful flower for naturalizing, especially near water, and also for cutting; desirable in every way. **\$2.50 per doz.; \$18.00 per 100.**

Bulbocodium Conspicuum. (Yellow Hoop-Petticoat.) Golden yellow. Height, 6 inches. **1.50 per doz.; \$11.00 per 100.**

Triandrus Albus. The "Angels' Tears" of old Portugal. Creamy white. 6-inch stems. **\$1.60 per doz.; \$12.00 per 100.**

W. P. Milner. White trumpet and perianth. **2.50 per doz.; \$18.00 per 100.**

Henderson's Mixed Naturalizing Narcissus and Daffodils

For Borders, Wild Gardens, Etc.

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

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

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

Bulbs are delivered transportation paid east of the Mississippi River. For points west of the Mississippi add 10% of value of order for packing and postage.

HALVOSE

Bulbs for the Winter Window Garden

Many of the varieties listed on this page are ideally suited to growing indoors particularly for window gardens for winter bloom; ask for our pamphlet "How to Grow Bulbs."

ALLIUM NEAPOLITANUM

Excellent for garden culture and winter flowering, for cut flowers. Pure white, with green stamens, borne in large, loose umbels. Height 15 to 18 inches. 75c per doz.; \$5.00 per 100.

ANEMONE, ST. BRIGID

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

CALLAS

AETHIOPICA or Lily-of-the-Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter flowering purposes; they come into bloom quickly. Extra large bulbs 60c each; \$6.00 per doz.; \$45.00 per 100.

THE PINK CALLA (*Zantedeschia Rehmanni*). One of the most unusual and interesting house plants grown. The bright green lance-like leaves grow about one foot high. Flowers dainty pink lasting two weeks or more, during which time the flowers deepen to a rich rosy red. Plant in a four-inch pot in rich soil with the top or crown of the bulb even with the soil level, the smooth part or bottom of the bulb down. Place in a sunny window and do not allow the soil to dry out. 50c each; \$5.00 per doz. (Ready in November.)
YELLOW CALLA, ELLIOTTIANA. Rich deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves are spotted with white. (Ready in November.) 50c each; \$5.00 per doz.; \$35.00 per 100.

GIANT HYBRID AMARYLLIS

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

MIXED VARIETIES. Extra size bulbs, 75c each; \$7.50 per doz. Mammoth size bulbs, \$1.00 each; \$10.00 per doz.

Henderson's Nutrient Bulb Fiber

A Simple Fascinating and Reliable Medium for Growing Bulbous Flowers in the Home

Insures fine, perfectly formed flowers. Full directions accompany every package. Price, 1 qt., 30c; 2 qts., 50c; 1/2 pk. 75c; 1 pk., \$1.25; 1 bu., \$3.75. Delivered transportation paid east of the Mississippi River.

Henderson's Flowering Bulbs are delivered transportation paid east of the Mississippi River. For points west of the Mississippi add 10% of the value of your order for packing and postage.

CALOCHORTUS or Mariposa Tulips

These famous California flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in shape, and are of many colors, shades and markings. They flower in June and July. MIXED COLORS, \$1.00 per doz.; \$7.50 per 100.

CHIONODOXA Glory of the Snow

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

Lucillae. Bright blue with clear white center; 60c per doz.; \$4.00 per 100; \$35.00 per 1,000.

Sardensis. Intense deep blue; 60c per doz.; \$4.00 per 100; \$35.00 per 1,000.

Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center; 75c per doz.; \$6.00 per 100.

ERYTHRONIUM Dog's Tooth Violet

Beautiful plants, perfectly hardy; the foliage is usually charmingly variegated and a mass of 15 to 20 plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless.

Grandiflora. Mixed Colors. New, large flowering hybrids, including purples, rose, white, etc. Price, 75c per doz.; \$6.00 per 100.

FRITILLARIA MELEAGRIS

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

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

DUTCH IRIS (Iris Hollandica)

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

Grown indoors in a moderate temperature; are also suitable for garden culture in the Southern states.

D. Haring. Standard lilac white, falls white.

Imperator. Large flowering dark blue.

David Bless. Delightful light blue.

White Excelsior. Uniform white.

Yellow Queen. Uniform pure yellow.

Price of above: \$1.00 per doz.; \$7.50 per 100.

Wedgwood. (Early Flowering.) Beautiful large flower on tall stalks. Color Wedgwood-blue. One of the best for forcing.

Price \$1.35 per doz.; \$10.00 per 100.

IXIAS

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

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

Dutch Iris

HENDERSON'S SUPERIOR FREESIAS

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

Tecolote Lavender. Beautiful lavender.

Elder's "Flo". The finest light violet-blue sort.

Elder's Giant White. The finest pure white.

Oriole. A great improvement over any other yellow sort, the color is rich daffodil-yellow. Large flowers, long stems.

Price, any of the above: 80c per doz.; \$6.00 per 100.

Purity (Superflora). Large sprays of snow-white flowers, deliciously fragrant; free blooming and of great value for forcing.

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

Mixed Hybrids. 50c per doz.; \$4.00 per 100.

GIANT DOUBLE FREESIAS

Elder's Double White. Early; many petaled, deliciously fragrant gardenia-like flowers.

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

Elder's Double Yellow, "Judy". Beautiful golden yellow, fragrant flowers.

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

GRAPE HYACINTHS

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

Early Giant Blue (Armeniacum). Beautiful clear blue, spikes 4 to 5 inches high. A fine variety for garden or indoor culture. Price, 75c per doz.; \$5.50 per 100.

White. Price \$1.00 per doz.; \$7.50 per 100.

"Heavenly Blue." A new type with larger flowers of richest gentian blue; desirable for cutting and of splendid effect massed in the garden or border. Price, 75c per doz.; \$5.50 per 100; \$35.00 per 1,000.

LACHENALIA AUREA

Beautiful early spring flowering bulbs for the greenhouse or window garden. Of the easiest culture, treated as Hyacinths they will flower for two months with wonderful freedom, bearing large racemes of golden yellow flowers.

Price 35c each; \$3.50 per doz.

LEUCOJUM

Vernum. This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high, dainty nodding flowers of white, tipped with green.

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

OXALIS

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

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

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

ORNITHOGALUM

Arabicum (Star of Bethlehem). Makes a large umbel of small, white flowers with black base, produced on a tall spike. Hardy in the extreme south, but must be grown indoors in the north. \$1.50 per doz.; \$12.00 per 100.

Bulbs are delivered transportation paid east of the Mississippi River. For points west of the Mississippi add 10% of value of order for packing and postage.

SCILLA SIBIRICA, BLUE

ERYTHRONIUM
(Dog's-Tooth Violet)

WINTER ACONITE
(Eranthis)

MUSCARI
(Grape Hyacinths)

RANUNCULUS

Giant Hybrids. The largest and most magnificent strain ever offered. Flowers are very double, blended with semi-double. Centers are usually light green. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Hardy south of Washington. Height, 15 to 18 inches.

We offer the following separate colors: Red, Pink, Yellow, Orange, White.

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

Mixed Colors, 75c per doz.; \$6.00 per 100.

SCILLA Blue Bells

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

Siberica Spring Beauty. A glorified form of Siberica Blue. The color is a bright blue and the plant produces tall stems with 5 to 6 flowers. A decided acquisition among these lovely spring-flowering bulbous plants. \$1.00 per doz.; \$7.00 per 100.

Siberica Blue, 80c per doz.; \$6.00 per 100; \$45.00 per 1,000.

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

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

Major Blue, Rose, White.

Price of above 80c per doz.; \$6.00 per 100.

Nutans. The English Bluebell. 75c per doz.; \$5.00 per 100.

Scilla Campanulata

Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage.

SNOWDROPS

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. They are easily flowered in pots during the winter. (See illustration.)

Single. 75c per doz.; \$6.00 per 100; \$55.00 per 1,000.

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

GALANTHUS (Snowdrops)

SPARAXIS

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

TRITELEIA UNIFLORA (Spring Star Flower)

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

WINTER ACONITE (Eranthis Hyemalis)

Early in spring the golden blossoms of the Winter Aconite appear resting on an emerald-green cushion of leaves. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees. 3 to 8 inches high. 75c per doz.; \$5.00 per 100.

A Lovely Forcing Lily THE CROFT LILY

The Favorite American-Grown Easter Lily

The flowers are delightfully fragrant, pure waxy white, and if cut when partially open can be kept for two weeks. Bulbs ready for shipment in October.

Extra Size Bulbs. (7 to 8 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. 75c each; 3 for \$2.00; \$7.50 per doz.; \$60.00 per 100.

Magnificent New Lily OLYMPIC HYBRIDS (Lilium Centifolium)

Here is a Lily that is equally hardy and as popular as the famous Regale Lily, from which it derives. Olympic Hybrids results from such varieties and species as L. Centifolium, Leucanthum, C. G. Creelman, Sargentiae, Brownii and Regale. Its impressive flowers are borne on stems which frequently attain 6 to 8 feet in height, and in most respects resemble the Regale Lily. Its colorings are superbly showy, white inside with external coloring of an emerald-green.

The abundant foliage is suggested in its name Centifolium, which means "100 leaved." Culture is extremely simple, and resulting growth is even more luxurious than the Regale Lily. May be planted in light shade, approximately 5 inches deep in well drained soil. Requires slight protection in colder climates. Blooms in July and August. Ready for delivery in October.

Extra size flowering bulbs 75c each; 3 for \$2.00; \$7.50 per doz.; \$60.00 per 100.

New Lily "Olympic Hybrids"

Henderson's Select Hardy Lilies

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

The American and European grown varieties which we offer are among the finest in cultivation.

Lilium Auratum (THE GOLDEN RAYED LILY)

The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded the flowers measure nearly a foot across and possess a most delicious fragrance. Season of bloom from July to October. 3 to 5 feet. Extra size bulbs, 9 to 11 inch. **\$1.25 each, 3 for \$3.50; \$12.50 per doz. (Imported)**

Canadense. Our native Canadian Lily. Bright yellow, marked with copious spots of red; blooms in June and July. 2 to 3 feet high. **35c each; 3 for 95c; \$3.50 per doz.; \$25.00 per 100.**

Elegans Orange Triumph. A fine dwarf variety of easy culture. Color yellow and orange. Flowers June-July. **35c each; 3 for 95c; \$3.50 per doz.; \$25.00 per 100.**

Henryi (The Yellow Speciosum). A new rare and very beautiful Lily from China. It is very hardy, and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. Flowers July-August. **60c each; 3 for \$1.65; \$6.00 per doz.**

Paradilinum. A grand California variety producing 10 to 15 flowers on stems 4 to 5 feet high. Color orange-spotted crimson. Blooms in July. **50c each; 3 for \$1.35; \$5.00 per doz.**

Philippinense formosanum. A beautiful hardy variety of recent introduction, producing long, trumpet-shaped flowers on stems 2 to 3 feet high; color white with reddish brown shading on outside of petals; very fragrant. Flowers in August. **60c each; 3 for \$1.65; \$6.00 per doz.**

Speciosum or Lancifolium. The varieties of *L. Speciosum* or *Lancifolium* are perhaps the most popular Lilies grown.

They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height from 2 to 4 feet, blooming in August.

Speciosum Album. 8 to 9 inch bulbs. Pure white with green tint through the center of each petal. **\$1.00 each; 3 for \$2.75; \$10.00 per doz.**

Speciosum Rubrum Magnificum. 8 to 9 inch bulbs. Rich carmine blended white and rose spotted with deep rose and red. **\$1.00 each; 3 for \$2.75; \$10.00 per doz.**

Superbum (Turk's Cap Lily). One of your native species. Grown in good rich soil, it will produce upwards of 20 beautiful orange-tipped, red-spotted flowers in a pyramidal cluster, 3 to 5 feet high. Blooms in July. **40c each; 3 for \$1.10; \$4.00 per doz.**

Tenuifolium (Coral Lily). Beautiful bright scarlet flowers borne on slender stalks. Height 12 to 18 inches. Fragrant; blooms early in June. **35c each; 3 for 95c; \$3.50 per doz.; \$25.00 per 100.**

Tigrinum splendens (Improved Tiger Lily). The grandest of the Tigers; black polished stem. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet high. Blooms in August. **40c each; 3 for \$1.10; \$4.00 per doz.; \$30.00 per 100.**

Tigrinum flore-pleno (Double Tiger Lily). Double bright orange-red flowers spotted black. Blooms in August. **40c each; 3 for \$1.10; \$4.00 per doz.; \$30.00 per 100.**

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers in clusters at the summit, flowering in June. The colors range through all shades of red, from rose to blackish crimson, yellow, buff orange, etc., many being spotted. Mixed colors. **40c each; 3 for \$1.10; \$4.00 per doz.; \$30.00 per 100.**

The Stately *Madonna Lily* (LILIAM CANDIDUM) French Imported

This is the ever popular, fragrant, snow-white hardy garden Lily, which is also known as "Annunciation Lily" and "Madonna Lily." It grows 3 to 4 feet high and blooms in the open ground in June. When grown in masses, these Lilies are especially effective against the surrounding greenery of shrubs. **Extra size bulbs, 75c each; 3 for \$2.00; \$7.50 per doz.; \$60.00 per 100.**

Bulbs are delivered transportation paid East of the Mississippi River. For points West of the Mississippi add 10% of value of order for packing and postage.

LILIAM CANDIDUM

A Royal Beauty (LILIAM REGALE)

The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid Lily for the garden, flowering in July.

Mammoth bulbs, 8 to 9 in.; 60c each; 3 for \$1.65; \$6.00 doz.; \$45.00 per 100.

Monster bulbs, 9 to 10 in.; 75c, 3 for \$2.00; \$7.50 doz.; \$60.00 per 100.

REGAL LILY

Delphinium, Pacific Hybrids

Delphinium

Extra Select Pacific Hybrids

A superb strain of royal Delphiniums. Truly the most majestic, the most beautiful subjects of the early garden. The colors are a revelation of the possibilities of the hardy perennial. From the most delicate, shimmering white to the most ultramarine through a delightful array of lavender, blue, and tones to rich, purplish hues. These hybrids contain many double, semi-double, and single flowers, which are produced on plants which range from 4 to 6 feet high, with spikes frequently 2 feet long. Price, 1-year plants, 75c each; \$2.00 for 3; \$7.50 doz.

Wrexham Hybrids. Their graceful spire-shaped spikes are rapidly making them the most popular flower for cutting or the garden. The mixture contains all the colors in Delphiniums. Height 4 to 6 feet. Price, 45c each; \$1.15 for 3; \$4.00 per doz.

BLEEDING HEART (*Dielytra spectabilis*)

An old-fashioned favorite, with long racemes of graceful heart-shaped flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border, and especially for the rock garden. A hardy perennial plant for winter color and in the greenhouse or under glass.

Price, 85c each; \$8.50 per doz.

Henderson's Selected Perennial Plants

DELIVERY OF PLANTS

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

WE DO NOT SHIP PLANTS C.O.D.

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

AQUILEGIA - Columbine

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

ASTERS—EARLY FLOWERING

Wartburg Star. The plants grow about two feet high, and are a mass of blooming May and June. The flowers are true lavender-blue. The flowers average three inches across. Price, 60c each; \$6.00 per doz.

AUTUMN FLOWERING ASTERS—Michaelmas Daisies

Beechwood Challenger. It grows about 3 feet high and takes on a most majestic appearance when covered with its brilliant crimson red flowers in September. Price, 60c each; \$1.50 for 3; \$5.00 doz.

Climax. One of the best of the Novi Belgi Asters. It produces large showy pyramidal spikes of large light lavender blue flowers. They grow from four to five feet high. Price, 45c each; \$1.25 for 3; \$4.50 doz.

Mt. Everest. The finest white. Beautiful 3 to 4 ft. pyramidal plants, covered with large pure white flowers. Price 50c each; \$5.00 doz.

Survivor, Plant Patent 534. Those who have enjoyed Harrington's Pink Aster will appreciate Survivor in that it extends the season two weeks longer with larger flowers of the same bright rose-pink color on plants of a more erect habit.

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

Violetta. The loveliest, sweetest and richest blue Michaelmas Daisy of the Novi Belgi family. It grows into a rounded bush about 2 feet high and about as wide. During September it is completely covered with large semi-double flowers.

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

Special Offer:
One each of the
five Asters
described above
\$2.50.

Aquilegia, American Hybrids

RUSSELL'S LUPINES

(P) Awarded a Gold Medal by the Royal Horticultural Society. In this strain the colors are rich and varied, ranging through all the shades and tones of red, orange and deep yellow, as well as many intermediate tints and shades. The shapely spikes are borne clear above the foliage and are often from 3 to 3½ feet in length. See illustration next page.

Price, 50c each; \$5.00 per doz.

New Perpetual
Flowering Dianthus
OLD SPICE
(Plant Patent 499)

Our experience with this new Dianthus at our trial grounds last season convinces us that it is a plant of exceptional merit. It is extremely hardy. Its habit of growth is compact and cushion-like; flower stems are about 1 foot tall. It begins flowering in June and continues up to late Autumn. The perfectly formed flowers average two inches across and are a pleasing soft salmon pink in color; its fragrance is rich and spicy. It is a hardy border plant par excellence and an ideal cut flower. Price, 60c each; \$1.50 for 3; \$5.00 doz.

GYPSOPHILA *Baby's Breath*

Bristol Fairy. Double. Everblooming. A great improvement over the old types of Gypsophila; the individual blossoms are larger, the panicles are also larger, and they are produced in great abundance throughout the entire summer. Price, grafted plants, 60c each; \$6.00 per doz.

Pink Veil. Compact habit; flowers a pronounced pink. Price, 60c each; \$6.00 doz.

Paniculata. The feathery foliage and white flowers are largely used in making bouquets. Price, 45c each; \$4.00 per doz.

HEMEROCALLIS,
New Giant Hybrid

Dover. Bloomed at our Trial Grounds on May 25th. Deep golden flowers of large size produced very freely.

Hyperion. The flowers are a fine citron-yellow produced in great numbers on stout stems about 40 inches tall. Delightful fragrance. Blooms throughout July and early August.

Margaret Perry. Rose-red, buff-orange, lined with red. Blooms July and August.

Price of above, 75c each; \$2.00 for 3; \$7.50 per doz.

HIBISCUS
(Large-Flowering
Mallows)

Flowers 8 to 10 inches; plants 5 to 6 feet. Excellent for background and landscape planting. Bloom from July to October. We offer

Giant Pink or Red. Price, 45c each; \$4.50 per doz.

New Hardy Phlox
CHESAPEAKE

(Patent No. Applied For)

Chesapeake is semi-dwarf, not over 15 inches high, and it produces large symmetrical trusses of flowers the color being a lovely Tyrian rose with a silvery reverse. The individual florets are 1 1/8 inches in diameter, and they stick tenaciously, making the flowers last longer than most other varieties. The plant is extremely attractive on account of its compact growth, and beautiful luxuriant dark green, disease-resistant foliage.

Price, 60c each; \$1.75 for 3; \$6.00 per doz.

PHLOX DECUSSATA

Purple Heart. Newest purple maroon. Strong, medium height, full flowered, clean healthy foliage. Engaging grouped with white or rose phlox.

Price, 60c each; \$5.50 doz.

EVERBLOOMING
HARDY PHLOX

Miss Lingard. Early flowering. This pure white variety is undoubtedly the most popular massing Phlox grown. It begins blooming in May and continues up to late October. Height 2 feet. Price, 50c each; \$5.00 per doz.

PHLOX
Emerald Cushion

(An improved Phlox Subulata)

Blue. A sparkling mat of emerald and blue in early spring. The moss-like foliage keeps its color throughout the winter.

Pink. Pink form of the above. Price, 50c each, 3 for \$1.35; \$5.00 doz.

Russell's Lupines

Chesapeake Phlox

HARDY PHLOX

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

A QUINTET OF AMERICA'S FINEST NEW PHLOX

American Beauty Red
AUGUSTA

(U. S. Plant Patent No. 252)

A strong growing plant, about 2 1/2 feet when fully grown, with rich bronzy-green foliage. The color is a brilliant cherry-red, intense and sparkling.

Pure White
MARY LOUISE

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

PRICE, ANY OF ABOVE, 50c each; \$5.00 per doz.

SPECIAL OFFER: The Quintet of America's Finest Phlox, \$2.25

Brilliant Carmine-Crimson FLASH

Gorgeous large Carmine-Crimson flowers with orange-scarlet centers. They are produced freely on vigorous plants of medium height. Very showy.

Superb Light Blue PROGRESS

A pleasing light blue with purple blue eye. Large trusses, individual florets 1 1/2 inches or over. Plant vigorous foliage dark green—height, 2 1/2 ft.

Majestic Salmon Pink
SALMON BEAUTY

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

STANDARD Up to Date VARIETIES OF PHLOX DECUSSATA

Colonial. A deep rich bluish purple. Medium in height, deep rich foliage.

Commander Koehl. Dark blood-red. Large clusters on strong, tall stems. Flowers large, keeping their color in heat and rain. July and August. 2 1/2 feet high.

Daily Sketch. Largest individual florets and trusses of any Pink Phlox. It is a beautiful light salmon-pink with carmine eye. A lovely, dependable variety. Medium height.

Leo Schlageter (Medium). Strong grower; large pyramidal trusses, brilliant scarlet-carmine flowers with darker center.

Lillian. A pleasing soft Cameo Pink with pale blue eye—one of the loveliest.

Mrs. Jenkins (Tall). The best tall, early white for massing.

Orange Beauty. A magnificent and brilliant orange-red. A strong healthy grower, one of the finest. Price, 50c each; \$1.25 for 3; \$5.00 doz.

Rynstrom. A tall growing—bright rose pink, very free blooming.

September Snow. One of the finest whites. Medium height, good grower.

Tigress. A truly remarkable Phlox. Vigorous grower; large healthy foliage grows 2 1/2 to 3 feet. The trusses are huge pyramids of brilliant orange-scarlet.

PRICE OF ABOVE: Except where noted

45c each; \$1.15 for 3; \$4.00 per doz.

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

D. Pyrethrum E. Sweet William I. Stokesia J. Hardy Alyssum K. Coreopsis L. Oriental Poppy N. Gaillardia P. Hardy Aster Q. Shasta Daisy

HARDY PERENNIAL PLANTS FOR HARDY GARDENS, HARDY BORDERS AND ROCK GARDENS

The heights given include the flower spike. Send for our free pamphlet "Henderson Planting Plans for Perennial Borders."

Variety	Common Name	Height	Color	Time of Bloom	Location	Soil	Uses
Achillea, Ptarmica, The Pearl.....	Milfoil or Yarrow.....	1 1/2 ft.	White...	All Summer...	Sun...	Dry.....	Massing and Cutting
Alyssum Saxatile.....	Golden Tuft.....	1 ft.	Yellow.....	Spring...	Sun.....	Drained.....	Border or Rockery
Ajuga Reptans.....	Bugle.....	1 m.	Deep Blue.....	May-June.....	Sun or Shade	Any.....	Rock Garden
Anchusa Italica (Dropmore).....	Alkanet.....	1 1/2 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 1/2 ft.	White.....	Aug.-Sept.....	Part Shade	Any.....	Massing and Cutting
Anemone Hepheensis.....	Windflower.....	1 1/2 m.	Rosy Mauve.....	Aug.-Sept.....	Part Shade	Any.....	Massing and Cutting
Arabis Alpina.....	Rock Cress.....	1 ft.	White.....	April-May.....	Sun.....	Any.....	Border or Rockery
Armeria Maritima.....	Sea Pink.....	1 ft.	Rose-Pink.....	All Summer.....	Sun.....	Any.....	Edging or Rockery
Artemisia, Silver King.....	Silver Sage Brush.....	1 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 Latisquama.....	Thousand Flower Aster.....	4 1/2 ft.	Light Pink.....	Sept.-Oct.....	Sun.....	Any.....	Massing and Cutting
Campanula Carpatia.....	Campanula.....	1 ft.	Blue.....	June-Oct.....	Part Shade	Rich.....	Edging or Rockery
Campanula Media.....	Canterbury Bell.....	2 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.....	1 ft.	White.....	June-July.....	Sun.....	Drained.....	Edging or Rockery
Cheiranthus Allioni.....	Siberian Wallflower.....	1 ft.	Orange.....	May-June.....	Sun.....	Rich.....	Border or Rockery
Coreopsis, Golden Giant.....	Tickseed.....	2 ft.	Yellow.....	All Summer.....	Sun.....	Any.....	Massing and Cutting
Dianthus Barbatus.....	Sweet William.....	1 1/2 ft.	Assorted.....	Summer.....	Sun-Part Shade	Any.....	Border and Bedding
Dicentra Eximia.....	Plum Blossom Heart.....	8 1/2 m.	Pink.....	April to Fall.....	Part Shade	Any.....	Rock Garden
Digitalis Gloxiniflora.....	Foxglove.....	3 1/2 ft.	Assorted.....	July-Aug.....	Sun.....	Any.....	Border and Massing
Doronicum Excelsum.....	Leopard's Ban.....	2 ft.	Yellow.....	May.....	Sun.....	Any.....	Border and Cutting
Eupatorium, Blue Mist.....	Hardy Ageratum.....	2 ft.	Blue.....	Aug.-Oct.....	Sun.....	Any.....	Border or Cutting
Funkia Subcordata.....	White Dan Lily.....	2 1/2 ft.	White.....	Aug.-Sept.....	Part Shade	Moist.....	Border or Clump
Funkia Undulata.....	Variegated Dan Lily.....	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 1/2 ft.	Deep Blue.....	July-Oct.....	Sun.....	Moist.....	Rock Garden
Geum Mrs. Bradshaw.....	Geum.....	1 1/2 ft.	Bright Red.....	June-Aug.....	Sun.....	Rich.....	Border, Showy
Helenium Superbum.....	Helen Flower.....	3 1/2 ft.	Terra Cotta.....	Aug.-Sept.....	Sun.....	Any.....	Background
Helianthus Multiflorus.....	Double Sunflower.....	1 ft.	Yellow.....	Aug.-Oct.....	Sun.....	Any.....	Massing and Naturalizing
Hemerocallis Flava.....	Lemon Lily.....	2 ft.	Lemon.....	Summer.....	Sun or Shade	Moist.....	Borders and Waterside
Heuchera Sanguinea.....	Corallbell.....	1 1/2 ft.	Crimson.....	June-Sept.....	Sun.....	Rich.....	Border, Rockery, Cutting
Iberis Sempervirens.....	Hardy Candytuft.....	1 ft.	White.....	Spring.....	Sun.....	Drained.....	Edging or Rockery
Liatis Pycnostachya.....	Gay Feather.....	1 ft.	Purple.....	Summer.....	Sun.....	Any.....	Border and Cutting
Lobelia Cardinalis.....	Cardinal Flower.....	2 1/2 ft.	Scarlet.....	Aug.-Sept.....	Part Shade	Moist.....	Border and Waterside
Lupinus Polyphyllus.....	Lupine.....	2 1/2 ft.	Assorted.....	June-July.....	Sun.....	Moist.....	Border
Lychnis Chalcidonica.....	Campan.....	3 ft.	Scarlet.....	Summer.....	Sun.....	Light.....	Border, Showy
Mertensia Virginica.....	Virginia Blue Bell.....	1-1 1/2 ft.	Blue to Pink.....	Spring.....	Part Shade	Moist.....	Border and Rockery
Monarda Didyma.....	Oswego Tea.....	2 1/2 ft.	Scarlet.....	July-Aug.....	Sun.....	Any.....	Border
Papaver Orientale.....	Oriental Poppy.....	3 ft.	Crimson-Scarlet.....	Summer.....	Sun.....	Rich.....	Border and Cutting
Papaver O., Mrs. Perry.....	Pink Oriental Poppy.....	3 ft.	Salmon.....	Summer.....	Sun.....	Rich.....	Border and Cutting
Phlox Divaricata.....	Canadian Phlox.....	1 ft.	Light Blue.....	May.....	Sun or Shade	Rich.....	Edging and Rockery
Physostegia, Vivid.....	False Dragonhead.....	1 1/2-2 ft.	Violet-Mauve.....	July-Aug.....	Sun.....	Moist.....	Border and Cutting
Platycodon Grandiflorum.....	Balloon Flower.....	1 1/2 ft.	Blue.....	June-Oct.....	Sun.....	Rich.....	Border and Cutting
Plumbago Larpentae.....	Leadwort.....	1 1/2 ft.	Purple-Blue.....	July-Oct.....	Sun.....	Any.....	Border and Rockery
Pyrethrum Hybridum.....	Persian Daisy.....	1 1/2 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 Ocymoides.....	Soapwort.....	8 m.	Rose.....	May-Aug.....	Sun.....	Any.....	Rock Garden
Scabiosa Caucasica.....	Blue Bonnet.....	1 1/2-2 ft.	Lavender.....	July-Sept.....	Sun.....	Any.....	Border and Cutting
Sedum Spectabilis.....	Brilliant Stomeron.....	1 1/2 ft.	Rose.....	July-Nov.....	Sun.....	Light.....	Border and Rockery
Shasta Daisy.....	Largest Type.....	2-2 1/2 ft.	White.....	All Summer.....	Sun.....	Any.....	Border and Cutting
Stokesia Cyanea.....	Cornflower Aster.....	1 1/2 ft.	Blue.....	June-Oct.....	Sun.....	Any.....	Border and Cutting
Tritoma Pfitzeri.....	T. b. l.....	2 1/2 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.....	1 1/2 ft.	Purplish Blue.....	Summer.....	Sun.....	Any.....	Border or Beds
Vinca Minor.....	Creeper Myrtle.....	6 m.	Blue.....	Spring.....	Shade	Moist.....	Ground Cover
Viola, Jersey Gem.....	Lifted Pan.....	1 1/2 ft.	Violet.....	All Summer.....	Sun or Part Shade	Rich.....	Edging, Very Fine

Price for above: 45c each; \$1.15 for 3; \$4.00 per doz.; \$30.00 per 100.

THE "IMPERISHABLE" PERENNIAL BORDER COLLECTION FOR \$27.50

A succession of bloom and a very picturesque effect may be obtained by planting the "Imperishable Collection." A sketch plan is shown. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted. If out of any variety we substitute a similar sort.

3 Lobelia Cardinalis.....1	4 Delphinium Wrexham.....7	3 Achillea, The Pearl.....13	4 Aquilegia.....19	4 Plumbago Larpentae.....25
2 Digitalis.....2	3 Helianthus Multiflorus.....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	4 Alyssum Saxatile.....21	3 Monarda Didyma.....27
2 Boltonia Latisquama.....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

Jean Cayeux
Dykes Medal
Winner

Giant Bearded Iris (Fleur de Lis)

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

S. for standards or upright petals; F. for falls or lower petals.

	Each	Doz.
Alta California. 48 in. The tallest and one of the largest free flowering varieties. Clear deep yellow, with falls faintly bronzed, which adds greatly to its attractiveness	\$0.35	\$3.50
Black Wings. 40 in. Fragrant. Looks absolutely black in some light, the color actually being violet, with a black, lustrous overlay and a richness that is unsurpassed	.50	5.00
Bueckley Giant. 51 in. Immense brilliant blue	.50	5.00
Crown Jewel. 34 in. Gorgeous ruffled yellow striped flame red	.40	4.00
Crystal Beauty. 50 in. Very large flowers of pure sparkling white, with a satiny sheen and a glowing yellow center.....	.35	3.50
Eros. 42 in. (Award of Merit American Iris Society.) A beautiful pale coral-pink variety often having 10 to 12 blooms to a stalk	.40	4.00
Lilian Toedt. 36 in. Fine blooms produced in large quantities and one of the best deep pink toned sorts produced up to date.....	.40	4.00
Magenta. 42 in. Reddish purple.....	.35	3.50

Maid of Astolat. 45 in. Huge flowers of perfect form, white with brilliant blue crests.....	Each \$0.50	Doz. \$5.00	100
Rameses. 42 in. (Dykes Medal Winner.) Rose pink & soft yellow.....	.40	4.00	30.00
Royal Salute. 42 in. Superb rich royal purple, fragrant.....	.40	4.00	30.00
Theodolinda. 42 in. Huge flowers, color white, beautifully edged with soft blue "feather stitching".....	.60	6.00	
Mixed Giant Bearded Iris. Including many varieties. \$2.00 per doz.; \$15.00 per 100.			

A QUARTET OF SUPERB GIANT IRIS

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

	Each	Doz.
Jean Cayeux. 36 in. Winner of the Dykes Memorial Medal. A beautiful and distinct variety. Color, shades of light and dark brown.....	\$0.50	\$5.00
Depute Nomblot. 35 in. (Dykes Medal Winner.) A garden variety of fine color, form and growth. S. bronzy violet; F. dark velvety maroon. Conspicuous orange beard	.40	4.00
Paulette. 54 in. This is one of the finest introductions to date. Huge light blue flowers of heavy substance	.40	4.00
Pluie d'Or (Golden Rain) —41 in. WINNER OF THE DYKES MEMORIAL MEDAL. HIGHEST INTERNATIONAL HONORS. A FINE DEEP CLEAR TALL YELLOW that is unsurpassed for landscape effect. A prodigious bloomer, entirely hiding the plant by its mass of flowers.....	.40	4.00

Special Offer: One each of the above four Iris, \$1.50.

AUTUMN FLOWERING IRIS FALL BLOOMERS

The Modern Orchid of the Garden

All of these bloom in the fall as well as the spring. Until a few years ago Iris was only a spring flower. Now the season is greatly extended. These are not common in gardens. You should have some of these.

	Each	Doz.
Autumn Elf. 18 in. Cream standards, falls soft blue.....	\$0.35	\$3.50
Autumn King. 36 in. Bluish purple.....	.35	3.50
Autumn Surprise. 18 in. Standards and falls light blue.....	.35	3.50
Sangreal. 28 in. A fine deep yellow with orange beard.....	.40	4.00
September Skies. 16 in. Brilliant violet purple tones.....	.35	3.50
White Autumn King. 30 in. Pure white.....	.35	3.50

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

A. Depute Nomblot

C. Paulette

Magnificent American Grown June Flowering Iris

**IRIS
KAEMPFERI**

These are by far the most beautiful of all Irises. Few garden subjects are as easily grown or adaptable to such a wide range of climatic and soil conditions as are these. They thrive on soils that range from sand to peat, but require plenty of moisture particularly during the flowering period which immediately follows the Giant Bearded Iris. When grown in rich soil flowers up to 9 inches are not unusual.

"The Scintillating Group"

(Shown below in colors)

- 1 **Flamingo.** A gloriously brilliant deep rose, white in center, very tall and profuse flowering. (See illustration.)
- 2 **Betty F. Holmes.** Snow-white, immense size, perfect form. The best white, one of the best of all Irises. (See illustration.)
- 3 **Pluton.** A majestically rich and imposing royal blue shaded violet, very tall. (See illustration.)
- 4 **Azure.** Like a lovely rare June sky. Bright azure blue heavy ruffled petals, very late flowering.
- 5 **Red Triumphator.** Very large deep red, white tufted center.

Price of above 50c each; 3 for \$1.40; \$5.00 per doz.

A. 1 of each, 5 plants . . . \$2.25

B. 3 of each, 15 plants . . . \$6.00

Select Double Varieties

- Albatross.** Pure white with golden center.
Blue Heron. Deep sky blue with white center.
Chameleon. Marbled and flushed light blue on white.
Fascination. Blue flushed purple, spotted and striped white.
LaFavorite. White flushed very pale blue, darker blue in center.
Harbinger. Deep purple with golden center.
Mahogany. Deep mahogany red, yellow in center, very tall and attractive.
Rosa Ann. Cream white with red stripes.
True Blue. Very large true blue self color.

Price of above 40c each; \$4.00 per doz.

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

IRIS KAEMPFERI

Mixed Seedlings

Containing many beautiful varieties.

Price 30c each; \$3.00 per doz.; \$22.00 per 100.

PERENNIALS — VINES

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

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

Pentstemon, Firebird

PENTSTEMON, FIREBIRD

The flowers are foxglove-like in size on stems about 18 to 24 inches tall, and are a most beautiful carmine overlaid with an orange sheen. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence.

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

YUCCA (Adam's Needle)

Filamentosa. The flower spikes are borne in huge panicles of pure white flowers above the sword-shaped foliage, which in itself has a subtropical effect.

Price, 50c each; \$5.00 per doz.

New Single Flowering Sweet Scented Violet, ROYAL ROBE

This newcomer in the Violet world is by far the most beautiful we have ever seen. Unlike other varieties of violets, the plant itself is a perfect picture. It develops into a compact rounded plant about one foot in diameter and about a foot in height. The foliage is magnificent, healthy, and bold and about four inches in diameter.

Its chief attraction however is the glorious flowers which are the largest of any violet we have seen; they open flat like a pansy and are produced on long stems. The color is lustrous deep violet-blue and its fragrance, which of course is the principal characteristic of any violet, is most delightful.

A few plants of Royal Robe in your garden will furnish quantities of lovely fragrant flowers for cutting in early Spring when flowers are most highly prized.

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

TRITOMA, SPRINGTIME (New)

A fascinating new hardy Tritoma which flowers in late June and July. The upper part of the flower is rich coral-red, the lower half ivory-yellow. It combines beautifully in the garden with Delphiniums or Regale Lilies in flower at the same time. A well established plant will produce as many as 10 to 15 flower spikes about 3 feet tall. They are very graceful and superb for cutting.

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

Violet Robe Royal

Vinca, Bowles' Variety. Flowers are bright mauve-blue. Blooms continuously from spring to late fall. Plant 2 feet apart.

Price, 50c each; \$5.00 per doz.; \$35.00 per 100

Vinca Minor: Spring-blooming Myrtle for covering ground in moist shady places. Blue flower.

Price, 45c each; \$4.00 per doz.; \$30.00 per 100.

HARDY VINES for Garden Draperies

AMPELOPSIS Veitchi (Boston Ivy). Entirely hardy, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. It is a great protection to houses as the leaves lap over each other like slates on a roof. Beautiful autumn foliage.

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

AMPELOPSIS quinquefolia (Virginia Creeper or American Ivy). Fast-growing, extremely hardy. The large, 5-finger leaves are glorious in their autumn colorings. Height, 35 to 45 ft.

Price, 2-yr. plants, 60c each; \$6.00 per doz.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor.

Price, 60c each; \$6.00 per doz.

BIGNONIA Trumpet Vine, Yellow Trumpet. The parent plant of Yellow Trumpet which developed as a sport, was found growing on an old Virginia plantation. It is perfectly hardy, makes a rapid growth and the beautiful golden chrome yellow flowers which range from 2½ to 3 ins. across are produced in succession throughout the Summer from June until Fall against bright clean tropical foliage.

Yellow Trumpet will present a picturesque display when grown on a pergola or porch, or when used for covering stone walls. It requires no support and attaches itself to wood, brick or stone surfaces. It prefers a sunny location.

Price, strong two-year plants, \$2.00 each; \$20.00 per doz.

MME. GALLIE. Similar in character of growth to the foregoing. The color of the flowers is rich apricot tinted orange. It is distinct and handsome.

Price, \$1.50 each; \$15.00 per doz.

CELASTRUS scandens (Bittersweet). A rapid growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in autumn.

Price, 60c each; \$6.00 per doz.

CLEMATIS paniculata. Blooms in the early fall and is one mass of fleecy white, fragrant flowers. It will grow 15 to 20 feet in a season; it is insect-proof.

Price, 2-year-old plants, 50c each; \$5.00 per doz.

ENGLISH IVY. An ideal deep glossy green Ivy for covering stone walls, etc., it is also an excellent ground cover under trees or for covering graves in cemeteries it is unsurpassed, being evergreen.

Plants from 4-inch pots, 75c each; \$7.50 per doz.

LONICERA Halliana (Hall's Honeysuckle). Pure white flowers, changing to yellow. Very free blooming and fragrant.

Price, 50c each; \$5.00 per doz.

LONICERA sempervirens magnifica (Everblooming Coral Honeysuckle). Beautiful tubular flowers of a striking orange-scarlet color. Blooms continuously from early June until October. Magnificent foliage. Perfectly hardy. One of the most satisfactory vines ever offered.

Price, \$1.00 each; 3 for \$2.50; \$10.00 per doz.

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

Polygonum
Chinese Fleece

CHINESE FLEECE OR SILVER LACE VINE Polygonum Auberti

It is our experience that this hardy vine will thrive better in windswept exposed places such as roof gardens, than any other known vine, and it does well in direct sunlight or in the shade.

The Chinese Fleece will attain a height of about 25 feet during the season, and in late summer it produces panicles of small white flowers that resemble strings of silver beads. The foliage is bright, shiny green and prolific; the vine is ideal for covering porches, pergolas, trellises, etc.

Price, 75c each; 3 for \$2.00; \$7.50 doz.

WISTARIA

(Chinese Wistaria.) Lovely panicles of flowers produced in great profusion. A true aristocrat. **Sinensis, White.** Drooping clusters; pure white. \$1.25 each.

Sinensis, Blue. Drooping clusters; soft lavender blue. \$1.25 each.

Henderson's Modern Peonies

Selected from the World's Best Varieties

CRIMSON AND DARK RED

3 to 5
Eyes
Each

5 to 8
Eyes
Each

3 to 5
Eyes
Each

5 to 8
Eyes
Each

Adolphe Rousseau. Tall. Dark velvety red with hues of garnet and a distinct metallic reflex. One of the best dark varieties. Large \$1.50 \$2.25

Cherry Hill. Glistening garnet red, with a sheen which makes it especially noticeable 1.25 1.75

Felix Crousse. Deep ruby-red, center shading deeper. Large globular bloom of fine form 1.00 1.50

Grover Cleveland. Dark crimson, desirable on account of its color which attracts attention \$2.00 \$3.00

H. L. Richardson. Deep bright red. Late flowering 1.75 2.50

Karl Rosenfield. Dark crimson, very brilliant. Large Globular and compact 1.25 1.75

Mons. Martin Cahuzac. Very dark purple-garnet with black reflex 2.00 3.00

Double Pink, Myrtle Gentry
KODACHROME BY F. W. CASSEBEER

Double White, Argentine

Single White, Jean Lepandry

Single Red, Romeo

PINK AND ROSE VARIETIES

Edulis Superba. One of the most fragrant sorts, early flowering, guards and center mauve-pink, collar light lilac \$1.00 \$1.50

Kelway's Queen. Mauve-rose tinted carmine pink. Fragrant 2.00 3.00

Lady Alexander Duff. Soft flesh pink, changing to white 1.25 1.75

Laura Dessert. Outside petals soft rose, large yellow center 2.00 3.00

Martha Bullock. Deep rose-pink shading to shell pink. Fragrant 2.00 3.00

Miss Eckert. Beautiful rose-pink, very large flowers 1.50 2.25

Mons. Jules Elie. Pale lilac-rose. Collar lighter, amber-yellow at base; fragrant 1.50 2.25

Myrtle Gentry. Beautiful light pink, fragrant 3.00 4.50

Solange. Lilac-white deepening toward center with salmon shadings 1.50 2.25

Walter Faxon. Pure bright rose, deepening toward the center. Very distinct, delicate color 2.00 3.00

The varieties offered on this and the preceding page have been voted upon by the American Peony Society as being the best and finest garden varieties. They are unequalled for hardiness.

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

The roots offered in this list are for shipment September 15th to November 15th.

WHITE AND CREAM	3 to 5 Eyes Each	5 to 8 Eyes Each
Alsace-Lorraine. Rich creamy white with tinted brownish yellow. Produces clusters of large imbricated flowers, with a center like Water Lily	\$1.25	\$1.75
Argentine. One of the finest pure white varieties	2.00	3.00
Baroness Schroeder. Tall. Flesh-white to milk-white. Profusion of very large, globular flowers. Fragrant	1.25	1.75
Claude Tain. Pure white, large round flower.....	2.00	3.00
Couronne d'Or. Tall. White, slightly flecked crimson, golden stamens. Profuse bloomer; very popular.....	1.25	1.75
Duchess de Nemours. Sulphur-white with a touch of green at the heart that seems to light up the whole flower. Fragrant.....	1.00	1.50
Festiva Maxima. Tall. Ivory-white flowers of feathery appearance with a splash of crimson in center. Very large and globular. Fragrant.....	1.00	1.50
General Gorgas. Pure white, little red blotch in center, very large and tall; late.....	2.00	3.00
Kelway's Glorious. One of the finest ever introduced; creamy white with soft tinge of rose; fragrant	2.00	3.00

SINGLE AND COLLARETTE TYPES

Delicatissima. Cream pink turning to white, opening like rosebuds, very tall.....	\$1.75	\$2.50
Emma. Deep lilac pink, two rows of petals, rose cream center.....	1.25	1.75
Eva. Bright rosy crimson shaded orange, large round petals, very unusual and attractive	1.25	1.75
Francois. Bright rose, two rows of petals, cream center	1.00	1.50
Jean Lepandry. Pure white, large cream center	2.00	3.00
Josephine. Deep carmine rose, pure yellow center.....	1.00	1.50
King of England. Very dark red, golden center.....	1.50	2.25
Snow Wheel. Pure white, a double row of petals	2.00	3.00
The Pearl. Bright pink, large center of cream red pointed stamonides, very large and sturdy.....	2.00	3.00
Romeo. Large bright red, double row of large round petals, large bright golden center.....	1.50	2.25

PEONIES TO COLOR (without names)
Double White, Double Red, Double Pink
We offer these in strong divided roots at 75c each;
\$7.50 per doz.

Kelway's Queen →

H. L. Richardson

Henderson's Famous Everblooming Roses

Our Roses are the finest quality No. 1 stock, field-grown, two-year-old dormant plants. They are northern grown under the most scientific conditions, and must not be compared with inferior, cheaply grown plants.

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

Ami Quinard. Prized for the deep velvety luster of the buds and the crimson-maroon tones in the open flower; fragrant. The plant is vigorous and upright.

Autumn. Compact, very double flowers of burnt-orange streaked with red; moderately fragrant. Close-growing, upright plants with heavy foliage.

CHRISTOPHER STONE. In a nation-wide poll of rose growers, this variety ranked second in a list of ten best varieties. It is a bright scarlet red with perfectly formed flowers.

Condesa De Sastago. Rich yellow buds unfold into copper-colored blooms, with the yellow on the reverse, making a conspicuous and startling effect as the flowers reach different stages. Blooms are fully double with alluring raspberry fragrance. An exceptionally vigorous and bushy grower.

Edith Nellie Perkins. The outside of the petals is cream and blush shaded, with orange at the base, the inner face is salmon-pink with golden orange at the base.

EDITOR McFARLAND. Healthy, upright plants are freely furnished with beautifully modeled buds and fragrant blooms of deep pink.

Etoile de Hollande. Rosarians agree that this is the most popular red everblooming garden Rose in cultivation today. Its color is brilliant crimson, it does not turn bluish.

Golden Rapture. A splendid yellow Rose of upright growth. The pure yellow buds

are of ideal form. Beautiful large, double flowers which last without fading. A splendid variety for cutting and bedding. Highly perfumed.

Heinrich Wendland. Large, long, pointed buds and very large, double, full, high-centered, intensely fragrant flowers of unfading nasturtium-red. Reverse of the petals deep golden yellow.

JOANNA HILL. The buds are long and pointed. They open into large, full, semi-double flowers. The color is clear yellow, orange-yellow at the heart.

LEONARD BARRON. Flowers when fully opened show a mixture of salmon-buff and shell-pink, well blended. Very large blooms, good grower.

Margaret McGredy. Distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing to a beautiful carmine-rose.

McGREDY'S SCARLET. The fragrant, full, double flowers are of good size. They are brilliant scarlet, orange-yellow at base of petals, the upper portions of same being lightly touched with crimson.

MRS. HENRY BOWLES. A prodigious bloomer, one of the freest known, remarkably healthy and vigorous. Color, brilliant pink with lighter salmon-pink shadings.

PRESIDENT HOOVER. Strong, vigorous growth. Flowers large and full. Color, a combination of cerise-pink, flame, scarlet and yellow, in beautiful contrast which brings out the strong individuality of this charming rose.

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

Send for pamphlet "Garden Culture of the Rose."

PRESIDENT MACIA. A captivating long pink bud marked with heavy veins of darker pink, on a perfect stem for cutting. When open the face of the petals is pale flesh, warmed with a yellow flush towards the base, the reverse the rich pink of the buds. Fruity scent.

RADIANCE. "Radiance" is a brilliant rosy-carmine, displaying beautiful, rich and opaline pink tints in the open flower; the form is fine, largest size and full, with cupped petals. The bud is large, brilliant, radiant; the stems are long, and flowers borne erect.

RED RADIANCE. It is a clear red sport of the well-known and popular garden rose "Radiance." It inherits all the fine qualities of the latter—vigorous growth, erect branching habit, and healthy dark green foliage. The stems are long and rigid. Delightfully fragrant.

ROSLYN. Magnificent blooms of golden yellow with the back of the petals deep orange. Buds are long pointed and open to mildly fragrant, semi-double flowers on vigorous, compact plants.

Sœur Therese. Named in honor of Sister Therese, the famed French Saint of Lisieux, who is popularly known as The Little Flower. The bud and bloom are large, golden yellow, changing to cadmium-yellow, the edges are spotted carmine. It is very hardy and vigorous, and blooms freely all season.

Souvenir de Claudius Pernet. A popular variety supplying a long-wanted yellow Rose; fine buds of clear yellow, the edge of the petals being somewhat lighter. A strong growing plant with glossy foliage.

Price for any of above: Strong, 2-year-old dormant plants, \$1.25 each; \$12.50 per doz.

Popular Hardy Climbing Roses

American Pillar. Single flowered variety of great beauty. Flowers 3 to 4 inches across borne in immense clusters. Brilliant shade of pink with clear white eye; wonderfully decorative even when not in flower as the blooms are followed with brilliant red berries.

Climbing American Beauty. The rosy crimson flowers, 3 to 4 inches in diameter, are identical with its pollen parent, the American Beauty, and have the same exquisite fragrance, a quality rare in Climbing Roses.

Dr. W. Van Fleet. Flowers are 4 inches and over in diameter. The color is a delicate shade of flesh pink. The flowers are full and double, and fine for cutting. The foliage is large and glossy.

Primrose Climber. The color a glowing shade of light primrose yellow maintained until the petals drop. Its flowers are about 2½ inches in diameter and are generally borne in trusses of from 2 to 5 flowers on long stems.

Paul's Scarlet Climber. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of 3 to 20 flowers each on much-branched canes, the plants being literally covered from top to bottom with bloom.

Silver Moon. The flowers run 4½ inches and over in diameter, clear silver-white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens.

Price for any of the above, \$1.25 each; \$12.50 per doz.

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

Mme. Gregoire Staechelin (Spanish Beauty). The plant is of strong climbing habit, growing 12 feet or more high and has large, disease-resistant foliage. At the tips, the long pointed buds are crimson at first as the petals divide, then the firm outer petals show splashes of carmine as the large flower opens with an iridescent pearl-pink inside. Very fragrant.

Price, \$1.50 each.

EVERBLOOMING CLIMBERS

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

Price, 2-year-old dormant plants, \$2.50 each.

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

Price, 2-year-old dormant plants, \$2.00 each.

Garden Collection OF FIVE EVERBLOOMING ROSES

1. MRS. PIERRE S. DuPONT. In the bud stage is reddish-gold and when the fine, cup-shaped flower is fully opened, a deep golden-yellow. The plant is strong and compact and blooms continuously.

3. TALISMAN. A strikingly beautiful rose. In the bud it is particularly attractive. The color is a combination of gold yellow, apricot and deep pink or old rose. The outside of the petals is bright yellow gold and pink; as the flowers expand they become bright apricot gold and deep rose pink.

2. KAISERIN AUGUSTE VIKTORIA. For over 40 years this has been the favorite pure white of rose lovers. Form perfect, fragrance delightful and plant is moderately vigorous and hardy.

4. PINK DAWN. A very pretty rose of exceptional merit. Perfectly full, double flowers of a deep rose opening to lovely pink with an orange base. The showy blooms have a sweet fragrance. Of sturdy upright habit.

5. POINSETTIA. The name which so aptly describes this beautiful rose was suggested by Dr. J. Horace MacFarland, of the American Rose Society. It has semi-double flowers of a bright rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth.

Price of above strong 2-year-old dormant plants, \$1.25 each; \$12.50 doz.

Special Offer: HENDERSON'S GARDEN COLLECTION of Five plants, \$6.00.

FLOWERING SHRUBS

HARDY DECIDUOUS

These are all 2 to 3 years, transplanted, and range from 1½ to 3 feet in height, according to variety. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked (*) may be planted in a shady place. They are ready for shipment after October 25th.

ALTHEA (Rose of Sharon)

Hibiscus syriacus. The Althea is an erect shrub 10 to 12 feet high, with a broad head and rather formal appearance. The large, showy flowers are produced in August at a time when few other shrubs are in bloom. Altheas are largely used for landscape masses and screens. They are drought-resistant, hardy, and generally all-round, serviceable shrubs. We offer the following varieties, **Double Red** and **Double White**.

*AZALEA HINODEGIRI (Evergreen)

A beautiful evergreen variety that is covered in April and May with vivid scarlet-crimson flowers. Succeeds best in partial shade and when somewhat sheltered from severe winds in winter; it also requires an acid soil. Excellent as specimens or for foundation planting, etc. Attains a height of 3 to 4 feet and broader in diameter.

Price, 12 to 15-inch plants, \$3.50 each; \$35.00 doz.

AZALEA KAEMPFERI HYBRIDS (Torch Azalea)

The showiest and hardiest of all the deciduous Azaleas. Grows to a height of 4 to 5 feet. Is covered in May with lovely clusters of flowers, ranging in color from light yellow to deep orange; many also have coral and salmon tints. Does best in the open sunlight, but requires an acid soil. We offer mixed colors only.

Price, 15 to 18-inch plants, \$3.50 each; \$35.00 doz.

BERBERIS (Barberry)

Thunbergi (Green-Leaved Barberry). Small yellow flowers in the spring followed by bright scarlet berries. A valuable hedge plant. Height 4 to 6 feet. Price, 40c each; \$4.00 per doz.; \$30.00 per 100.

Thunbergi atropurpurea (Red-Leaved Barberry). Similar in all respects to the green-leaved Barberry, except that the foliage is bronzy red. Price, plants 12 to 15 inches high, 50c each; \$5.00 per doz. \$40.00 per 100.

BOXWOOD EDGING (Boxus Suffruticosa)

True English Boxwood. A slow growing evergreen shrub admirably adapted for edging formal gardens, etc. The tiny dark green foliage is impervious to smoke or soot, and a planting of this aristocratic plant will survive for several generations. We offer fine, bushy, 6-8 in. plants.

Price, 50c each; \$5.00 per doz.; \$40.00 per 100.

BUDDLEIA (Butterfly Shrub.)

Ile de France. The flower spikes are a foot long and their color is a glowing claret-purple. 4 to 5 feet. Fine cut flower. Blooms all summer.

Charming. Vigorous and very free flowering, producing a profusion of large lavender pink trusses continuously throughout the summer. Not only a striking ornament for the garden, but also extremely valuable as a late summer cutflower. Height, 4 to 6 feet, and about the same diameter.

Magnifica. The long, graceful spikes of flowers are of rich violet rose.

*CALYCANTHUS (Strawberry Shrub)

Floridus. A strong, upright grower with large, handsome foliage. Peculiar reddish brown, sweet scent flowers in May. 4 to 6 feet.

CLETHRA ALNIFOLIA, Sweet Pepper Bush

Remarkable for its sweet scented yellowish-white flowers which are borne in terminal racemes in July and August. Height, 4 to 6 ft.

Price, \$1.50 each; \$15.00 per doz.

*CORNUS FLORIDA, Dogwood

Florida. White Flowering. They are lovely in springtime when covered with the large single white flowers and also when the foliage turns in fall. Height, 15 to 25 feet. Price, 3 to 4-foot plants, \$2.00 each; \$20.00 doz.

Florida Rubra. Similar to the white form except the flowers are bright pink.

Price, 3 to 4-foot plants, \$4.00 each; \$40.00 doz.

CRATAEGUS, Crimson Glory

An improved variety of the famous English Hawthorne. Grows to about 15 feet. The white spring flowers with their wild winery scent are followed by glistening bright red fruit in the fall. Many consider the jelly made from its rich fruit superior even to Guava.

Price, \$4.50 each; \$45.00 doz.

CYDONIA (Flowering Quince)

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

DEUTZIA

Gracilis. Covered with white flowers in May and June. Graceful and attractive at all times. Height, 2 to 4 feet.

Pride of Rochester. Large, double, white flowers in June and July. Height, 6 to 7 feet.

FORSYTHIA, GOLDEN BELL

Spring Glory (New). This new Forsythia is without question the loveliest of all the Golden Bells. When seen in bloom it is a sight not easily forgotten. Its large, pale yellow flowers completely cover the branches in such masses that they literally bend with their weight. It would not be far amiss to say that it produces twice the number of blossoms of the common Forsythia. If you desire a brilliant and cheerful display in your garden in early spring, plant a few Forsythia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly.

Price, \$1.75 each; \$17.50 doz.

Spectabilis makes a fountain-like growth. Every twig densely covered with golden yellow bells. Height, 6 to 8 feet. Flowers in March or early April, before the foliage appears.

CARYOPTERIS (Blue Spirea)

Blue Mist. This charming plant is a real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till late autumn with clusters of powder-blue fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded.

Price, strong 2-year plants, 12 to 15 inches high, \$1.50 each; \$15.00 doz.

HYDRANGEA

Arborescens grandiflora. The heads of flowers are snowy white. It is a true shrub; begins to bloom in early summer and continues into the fall. Height, 6 feet.

Paniculata grandiflora. It attains a height of 8 to 10 feet. The flowers are white when first open, but change to pink and russet-brown. They are borne in immense pyramidal panicles, nearly a foot in length.

*ILEX (Winterberry)

Verticillata. A deciduous member of the Holly family; develops into a spreading bush 6 to 8 feet high; bears brilliant red berries throughout the winter.

Price, \$1.25 each; \$12.50 per doz.

KOLKWITZIA (Beauty Bush)

Amabilis. Proclaimed the perfect shrub. In early June its sprays of tiny foxglove-like blossoms transform it into a fountain of pink loveliness. Height, 6 feet.

*LONICERA (Bush Honeysuckle)

Fragrantissima. A delightful shrub, its tiny creamy white waxen flowers are produced before the leaves unfold. Very fragrant. Height, 5 to 6 feet.

Tatarica Rubra. Attractive red flowers in late May and red berries from mid-summer until frost. Height, 9-10 feet.

Price, plants 2-3 feet high, \$1.25 each; \$12.50 per doz.

Our pamphlet "The Culture of Shrubs" gives complete information concerning the preparation of soil, planting, pruning, etc. Sent without charge upon request.

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

HAMAMELIS, Witch-hazel

Virginiana. Flowers resemble golden ribbons late in the fall. Will grow freely in any soil, but does best in shaded and moist locations. Height 10 to 12 ft. **Price, plants 2 to 3 ft. high \$1.50 each; \$15.00 per doz.**

MALUS BECHTELI, Bechtel's Crab

One of the loveliest of our dwarf-flowering trees. A robust, round-headed tree with double pale-pink flowers about two inches across, delicately scented. Height, 15 to 18 feet. **Price, \$2.00 each; \$20.00 doz.**

*PHILADELPHUS, Mock Orange

Belle Etoile (new). The milky-white flowers are most unusual in that they have a conspicuous light purple blotch in the center. For fragrance, very little more can be asked than the perfume wafted through the garden by this lovely bush. It's a vigorous but neatly growing shrub, develops with age into a good-looking plant of about 5 feet in height. It is one of our last importations from France, and a few years ago received the Award of Merit from the Royal Horticultural Society. **Price, \$2.00 each; \$20.00 doz.**

Innocence (new). The long, arching branches carry a wealth of large, single alabaster white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mock Oranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. A "must" in every garden. Ultimate height about 6 feet. **Price, \$2.00 each; \$20.00 doz.**

Virginal. Flowers are semi-double, two inches across; very prolific; delightfully fragrant. Main crop of flowers is produced in late May and June, and a scattering of blossoms throughout the summer. Very vigorous. Height, 6 to 8 feet.

SPIREA

Anthony Waterer. Carmine-crimson flowers from June to November. Height, 2 to 3 feet. Extremely popular for its free flowering habit. A very showy shrub.

Prunifolia (Bridal Wreath). In May the branches are covered with small, double, white flowers. Height, 6 to 8 feet.

Thunbergi. Of dwarf, bushy habit; rarely exceeding 3 feet in height. White flowers in April and May.

Van Mouttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height, 8 to 10 feet.

*SYMPHORICARPOS

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

SYRINGA, Lilac

Ludwig Spaeth. Single. Glorious in the richness of its large purplish red flowers.

Marie Legrave. Single. Pure white flowers in large trusses, one of the finest in cultivation.

President Lincoln. Single. Flowers purplish lilac in bud, blue when open; large clusters.

Vulcan. Single. Immense panicles composed of broad individual dark rose flowers.

Price plants 18 to 24 inches high \$1.75 each; \$17.50 per doz. Set of 4 for \$6.50.

Vulgaris (Common Purple Lilac). Height, 12 to 14 feet.

Vulgaris alba (Common White Lilac). Height, 12 to 14 feet.

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

SYMPHORICARPUS
SNOWBERRY

VIBURNUM CARLESI

VIBURNUM

Burkwoodi. Waxy blush-white and deliciously fragrant, the flowers of this new fragrant Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 4 feet high, and 5 to 6 feet in diameter. It likes a well-drained, sunny place, with plenty of moisture throughout the season. Foliage brilliant in autumn and persists till late winter. In the southern states, it is semi-evergreen. **Price, strong 2-year plants, 18 to 24 inches high, \$5.00 each; \$50.00 per doz.**

Carlesi. Extremely hardy. Called the Fragrant Viburnum because of its lovely fragrant clusters of waxy pink flowers, produced in early spring. It likes an abundance of sunshine. Height, 4 feet. **Price, \$3.50 each; \$35.00 per doz.**

Opulus Steriles Common Snowball. The well known and justly popular Snowball. Blooms in May. Height, 10 to 12 feet. **Price, plants 2 to 3 feet high, \$1.50 each; \$15.00 per doz.**

VITEA

Macrophylla, Large Leaf Chaste Tree. A graceful shrub with attractive spikes of lovely lavender blue flowers that stand out well against the star shaped leaves. Blooms from June until fall. Height, 8 to 10 feet.

*WEIGELA (Diervilla)

Bristol Ruby. (Plant. Patent No. 492.) Color is a soft ruby-red shading to garnet-crimson; extremely pleasing in effect and without harsh tone. Attaining a height of 6 to 7 feet at maturity, it makes a perfectly formed, well-rounded specimen requiring very little pruning because it flowers well from old wood. **Price, strong 2-year plants, 2 to 3 feet high, \$1.50 each; \$15.00 per doz.**

Candida. White flowers in great profusion, June to November. Height, 6 to 8 feet.

Rosea. Rich rose-colored flowers, June-July. Beautiful shrub. Height, 6 to 8 feet

Weigela
Bristol Ruby

Our Pamphlet on the Pruning and Care of Hardy Shrubs and California Privet sent free on application.

HEDGE PLANTS BARBERRY

(See description, page 24.) Ideal as a hedge plant on account of its dense, bushy growth; also because it requires but little pruning to keep it in shape.

PRIVET (Ligustrum ovalifolium)

California Privet. For Hedges. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage. **Price, strong shrubs, 1½ to 2 feet high, \$1.75 per doz.; \$10.00 per 100. Extra strong, 2 to 3 feet high, \$2.50 per doz.; \$15.00 per 100.**

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

Superb Cultivated Blueberries

IMPROVED LARGE FRUITING VARIETIES

The Garden Fruit De Luxe

Ready for delivery after October 25th

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

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

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

Aside from the beauty of the plants, the chief value of the cultivated Blueberries lies in the size, texture, and flavor of their remarkable fruit. Blueberries grow best in a well-drained, sandy, peaty soil, with a good supply of underground moisture. The soil should also be on the acid side, the best p.H. range being from 4.5 to 5. If the desired natural conditions do not exist in the garden, the soil can be built up by adding peat moss, sawdust or apple pomace, together with coarse sand. The latter is important in order to produce aeration in the soil. This is necessary to keep the micro-organisms alive, which are required by the roots during the active growing season.

The plants are perfectly hardy and bear profusely for many years. Their fruiting season in the vicinity of New York usually extends throughout July. They are therefore a highly desirable addition to the home garden. If set out this fall, the three-year-old plants should begin producing fruit next season.

THE NEW FLAVORFUL BLUEBERRY

"Harbur"

(Mid-season to late)
THE IDEAL HOME GARDEN BLUEBERRY

"HARBUR" bears the composite name of two men, Messrs. Harold Mabie and Wilbur Clafin, who have labored assiduously in the development of a blueberry deluxe for the home garden.

"HARBUR" is a vigorous compact grower, reaching at maturity a height of from four to five feet. Its foliage is abundant and attractive. The fruit spurs range from eight to ten inches in length, and are laden with large

uniform berries which are produced over a long season.

Experts who have sampled its fruit at our trial grounds have pronounced its flavor as superb, in a class by itself for quality and sweetness. We therefore offer "Harbur" as the ideal blueberry for the home garden.

Price, strong 4-year-old plants ranging from 2 to 2½ ft. high, \$3.50 each; \$35.00 doz.

WE OFFER THE FOLLOWING SUPERB VARIETIES

Concord. (Early.) An upright growing variety which, under favorable conditions, will attain a height of six feet. The fruit is large (about the size of a Concord grape); it is very attractive in color and possesses a fine flavor.

Rancocas. (Midseason.) Of vigorous, upright growth; the plant is very attractive and its rich red twigs give it an added winter interest. The large fruit is borne in clusters; berries firm, of excellent sweet flavor.

Jersey. (Midseason to late.) It produces a majestic and ornamental bush, very vigorous in habit. One of the largest fruiting varieties in cultivation, and it is not unusual to find berries up to three-quarters of an inch in diameter. Flavor is superb.

Rubel. (Late.) Vigorous, productive and very popular. Considered to be the most productive cultivated Blueberry. Fruit is large, of attractive bright blue color, in long clusters.

Price of/ Strong 2-year-old plants ranging from 12 to 18 inches high.....\$1.50 ea. \$15.00 per doz.
Above { Three-year-old fruiting size plants ranging from 18 to 24 inches high..... 2.50 ea. 25.00 per doz.

The Garden Fruit De Luxe

HENDERSON'S
HIGH QUALITY
CULTIVATED
BLUEBERRIES

SPECIAL OFFERS: One plant each of the four Superb Cultivated Blueberries described above—2-year-old plants for..... \$5.00

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

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

INDIAN SUMMER The Finest Everbearing Raspberry

BLACK RASPBERRIES

BLACK BEAUTY. A new hardy and disease-resistant variety, recommended for the home garden or for the commercial grower. It is very prolific and the fruit is large and attractive.

CUMBERLAND. The berries measure seven-eighths of an inch in diameter, but in spite of this, the fruit is possessed of firmness. Extremely vigorous.

NEW LOGAN. Probably the most prolific of all the early Raspberries. It is a black cap of the highest quality.

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

FINEST PURPLE RASPBERRY

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

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

BOYSENBERRY

To Grow Better Berries—

Send for our booklet on "The Culture of Bush Fruits and Vines." 8 full pages of helpful suggestions on planting, soils, pruning, fertilizers, and general care for each bush or vine fruit sold by us. Free with your order when requested.

Thornless BOYSENBERRY

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

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

Blackberries

Selected Varieties for the Home Garden

ALFRED—New Luscious Early Blackberry

This new variety has, after extensive tests, proven to be a winner for earliness, size and quality. The plant is vigorous and of ironclad hardiness. The fruit is beautiful brilliant black from $1\frac{1}{2}$ to $1\frac{3}{4}$ ins long. It is practically free from seeds, coreless, and the pulp is thick, luscious and juicy. The fruit begins to ripen fully ten days earlier than any other sort and continues bearing over a long season. It is the blackberry par excellence for the home garden. Price, \$2.50 doz.; \$20.00 per 100.

BLOWERS. Berries very large, attractive and of superb quality.

ELDORADO. Very large, jet black, borne in clusters and ripen well together.

Price of above, except where noted, \$1.50 per doz.; \$10.00 per 100.
Fruit Plants on this page ready for delivery after October 25th

BLACKBERRY ALFRED
Recommended for
the Home Garden

Raspberries

EVERBEARING VARIETIES

New Everbearing Red Raspberry—INDIAN SUMMER

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

STANDARD RED VARIETIES

The New SUNRISE A delightfully new Raspberry, the Sunrise possesses all of the characteristics you look for in a berry. It's early—the earliest of the season; the fruit is bright, red and firm, but juicy and non-crumby. Pleasing tangy flavor, a little on the sweet side. Easy to grow; easy to pick, not easily bruised. Prolific producers, the plants are hardy and will produce well in any good garden soil.

Price, \$2.00 doz.; \$15.00 Per 100.

CHIEF—New Early Red Raspberry

Because of its early bearing qualities, Chief will occupy an important place in the fruit garden. It has proven extremely popular with commercial growers because the fruit can be brought to market long before the other standard sorts are ready. The fruit is beautiful in appearance, bright red and of good size; its flavor is delicious.

Price, 1-year-old plants, \$2.00 doz.; \$15.00 per 100.

MARCY An extremely vigorous grower with strong canes and large, rich foliage. It was developed at the N. Y. Agricultural Experiment Station and is consequently extremely hardy.

Marcy produces the largest and most beautiful bright red berries of any variety on the market. It has a delicious flavor and is, we believe, one of the most valuable Raspberries ever developed. Price, 1-year-old plants, \$2.00 per doz.; \$15.00 per 100.

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

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

Hardy Grapes

**Strong Two-
Year-Old Vines**

Grape Vines are a lifetime investment; plant as many varieties as your space will permit. No grapes can compare with those grown in your own garden.

GOLDEN MUSCAT New Golden Grape

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

SEEDLESS CONCORD A Horticultural Achievement

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

SHERIDAN—The Late Quality Grape

Developed at the N. Y. Agricultural Experiment Station by Prof. U. P. Hedrick, Sheridan stands supreme as the finest late black grape in cultivation. The plant is extremely hardy and vigorous in growth.

For quality the fruit is unsurpassed, and its flavor is rich, sweet and delicate. As it requires a long season to mature, it consequently responds with very abundant crops. For this reason, it is advisable to prune close to prevent overbearing. With ordinary care the fruit will keep in perfect condition until after Christmas. Price, \$1.50 each; \$15.00 doz.

VAN BUREN New Early Blue Grape

This is the newest and most improved of the popular blue grapes. The bunches are large and compact and ripen earlier than any other variety. It has a rich sweet flavor and has proven perfectly hardy in Northern New York. Price, \$1.50 each; \$15.00 doz.

CACO OR CATAWBA-CONCORD. A cross between the old favorite Catawba and the well-known Concord. It ripens a little in advance of the Concord. The color is a rich, sparkling wine-red, with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing that of the Catawba, while it is as prolific as the Concord. Price, 75c each; \$7.50 per doz.

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

ONTARIO. A new early white Grape, the result of a cross between Green Mountain and Diamond. The berries are round, medium in size, juicy, sweet, and of delicious flavor, far superior to Green Mountain. The vine is perfectly hardy and very vigorous. Price, 75c each; \$7.50 per doz.

CONCORD. Generally considered the best American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice. Price, 60c each; \$6.00 per doz.

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

HENDERSON'S LONG SEASON COLLECTION OF SUPERB QUALITY GRAPES

Enjoy Delicious Juicy Grapes
Over a Period of Four
Months

This group in our opinion contains the four finest hardy grapes in cultivation and they will prove to be a valuable asset to any garden. They will only require 32 lineal feet of garden space as the plants should be set 8 feet apart. They can be used to good advantage as a dividing line between the flower and vegetable garden, etc. See descriptions above.

No. 1 Van Buren—Extra

Early Aug. 25, 30

No. 2 Caco — Midseason

Sept. 10, 20

No. 3 Golden Muscat—

Midseason to Late

Sept. 20, 25

No. 4 *Sheridan—Late

Sept. 25, Oct. 15

*Will keep till end of

December.

SPECIAL OFFER: Hender-

son's Long Season Coll.

Grapes (1 Plant) \$5.00

each 4 varieties)

LUCILE. A beautiful large coppery red grape, developed in the famous Chautauqua Valley. It is extremely hardy and very early. Price, 60c each; \$6.00 per doz.

NIAGARA. The favorite white Grape. Bunch large and handsome. Berries medium size, round; skin thin, does not crack, and ships well. Sweet flavor. Price, 60c each; \$6.00 per doz.

HANSEN BUSH CHERRY

DEWBERRIES

The Dewberry is a trailing plant and for this reason must be trained on supports or trellis. It can be used for covering fences, stone walls, etc.

Lucretia Dewberry or Creeping Blackberry. Conceded to be the best of its class. Berries firm, sweet and luscious throughout. Very early.

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

HANSEN BUSH CHERRY

Valuable in the Fruit Garden
Excellent as an Ornamental Specimen

A very hardy and very productive Bush Cherry, bearing annual, heavy crops of fruits which resemble plums. They come massed in clusters from the ground up and at times almost completely cover the branches. They are excellent for jams, jelly or cordial. They grow from 4 to 5 feet tall and should be planted 4 feet apart. Price, plants 1½ to 2 feet high, \$1.00 each; \$10.00 per doz.

"The Culture of Bush Fruits and Vines for the Home Garden" a pamphlet giving practical instructions on the planting and subsequent care of Garden Fruits, will be sent without charge to customers on application.

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

Autumn Needs for Outdoor and Indoor Gardens

HENDERSON'S HOUSE PLANT FOOD

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

Price, 12-oz. carton with pouring spout, sufficient for 25 ordinary sized potted plants for one year, 40c postpaid.

ADCO

New Improved Fast Acting Compost developer. Speeds up the decomposition of waste plant materials, such as leaves, straw, vines, weeds, grass clippings, garden refuse. 15 lbs. makes approximately 200 lbs. of organic manure.

Price, 5 lbs. \$1.00; 20 lbs. \$2.00; 100 lbs. \$9.00. Purchaser pays transportation. If wanted by parcel post add 5c per lb. for packing and postage.

LAWN ENRICHER and TOP DRESSER

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

For a new lawn a 10-lb. package is sufficient to cover an area of 200 square feet; per acre, 1000 to 1500 lbs. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain.

Prices:

5 lbs.	\$.75	100 lbs.	\$ 6.50
10 lbs.	1.60	500 lbs.	32.00
25 lbs.	2.50	2000 lbs.	
50 lbs.	4.00	(1 ton)	\$100.00

Purchaser pays transportation. If wanted by parcel post add 5c per lb. for packing and postage.

HUMUS (Pulverized)

Nature's Product for Enriching Soils

100 lbs.	\$2.00	1000 lbs.	\$16.00
500 lbs.	9.00	2000 lbs.	30.00

Send for special quotations on carload lots.

Purchaser pays transportation.

SPECIAL BONE MEAL,

(Steamed)
MEDIUM FINE

Contains no concentrates or added chemicals. Desirable for fertilizing all hard wooded plants, including flowering shrubs, fruit bushes, trees, bulbs, etc.

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

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

Prices:

1 lb.	\$.25	25 lbs.	\$ 3.00
5 lbs.	.75	50 lbs.	4.50
10 lbs.	1.50	100 lbs.	8.00

KENCO

All Purpose Adjustable Garden Rake

This 4-in-1 Rake is ideal for grass, leaves, soil and gravel. Weighs only 24 ounces. Built for years of dependable service. Will not rust. Saves space. 48 inches long, adjustable spread from 10 to 30 inches. A practical, durable garden tool engineered for every raking purpose.

Price, \$5.00. Postpaid.

Perfect Fruit Picker

Steel wire painted green, attaches to pole at any length. Price, without pole, 85c. Postpaid.

PLANT SETTER AND BULB PLANTER

Will be found very efficient for planting all kinds of small plants and bulbs. Junior Model. Price 85c. Postpaid.

Adapto Flower Arranger

... the New Type Holder

Newest, cleverest trick in flower arrangements! Simply adjust Adapto's swinging arm supports across the top of the vase and it's ready for use. Each flower is retained in the desired position, assuring you of artistic groupings. Use Adapto for all your flower arrangements, from a few blooms to a full bouquet!

Price, \$1.25. Postpaid.

Parker Lawn Sweeper

Precision built. High tensile strength cast aluminum alloy. Light weight. Easy to handle, non-rusting. Resists the elements.

Five individual heavy Bassine brushes assures economical upkeep, easy replacement.

Large canvas hopper; metal bottom. Easy removal. Adjustable handle.

Yard-groom model: 20-in. sweeping surface. Brushes 9-in. diameter. Sweeping height up to 2 1/2 in. Semi-pneumatic tires. Hopper capacity 5 bushels. Net wt. 34 1/2 lbs. Shipping wt. 45 lbs. Price, \$36.50.

Springfield model: 28-in. sweeping surface. Brushes 9-in. diameter. Sweeping height up to 2 1/2 in. Semi-pneumatic tires, 10.25 x 1.50. Hopper capacity 5 bushels. Net wt. 41 1/2 lbs. Shipping wt. 53 1/2 lbs.

Price \$46.50. Purchaser pays transportation.

Swiss Pattern Pruning Shears

Swiss Pattern

California Pattern

Pruning shear 9-in. crutable steel blades, hardened, tempered and polished. Ratchet lock nut.

Price, \$4.50; postpaid.

Full-polished, best quality crutable steel blades, tempered, ground convex; adjusting nut and regulating ratchet; longitudinal double brass spring; removable handle-clip.

Price, \$4.00. Postpaid.

Berry Basket Holder

Portable one quart size berry basket holder which can be placed at the picker's side. Strong and durable. Any standard quart size berry basket will fit.

Price \$1.25. Postpaid.

DIBBER OR DIBBLE

Brass, the best kind; it scours bright, works easy and will not rust. Wooden handle. \$1.75 each. Postpaid.

Dibber

GARDEX Pull-Hoe Weeder

One Share. Made of specially rolled steel. The share and weeder cutting blades are sharp and resharpen themselves while in use. The shape and design of share enables tool to quickly and easily penetrate the hardest soil, rear dividers help break up lumps. Share also balances tool while in operation. Sturdy construction assures lifelong service.

Width	Share Size	Hdl. Length	Ea.
5"	2"x5 1/2"	4 1/2'	\$1.50

Two Shares. Width of tool requires two patented Diamond Point Shares. Suitable for use between wider rows of plants and in larger plots of ground.

Width	Share Size	Hdl. Length	Ea.
8 1/2"	2"x5 1/2"	4 1/2'	\$2.10

Purchaser pays transportation.

STEEL BOW RAKE

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

Price \$1.50. Purchaser pays transportation.

DOUBLE BOW PULL HOE

Most suitable for weeding and cultivating. Cuts toughest weeds. Light, easy to use and well balanced. 7 inch blade of special high grade steel, sharpened and polished. Handle 4 1/2 feet, shipping weight 6 lbs.

Price \$1.65. Purchaser pays transportation.

STEEL LAWN SWEEP

Designed so that all teeth touch the ground when swept across the lawn, thus utilizing the full 18-inch width and gathering everything in its path. The smallest leaf or twig does not escape the action of this type rake. Handle 3 1/2 feet, shipping weight 6 lbs.

Price \$1.50. Postpaid.

HYPONEX

A complete and balanced Plant Food. Diluted with water one teaspoonful makes 1 gallon; 1 lb. makes 100 gallons for soil culture or 50 gallons for soilless culture.

Clean, odorless and harmless. Will not cake, spoil or lose its vitality.

Price, 1 lb., \$1.00 (postpaid \$1.15); 10 lbs., \$8.00; 25 lbs., \$15.00; 50 lbs., \$25.00; 100 lbs., \$40.00. Transportation paid.

HAVAHART ANIMAL TRAPS

Will not injure the animal. Most humane method in 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, Raccoon, 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

Purchaser pays transportation.

Pneumatic Tire Garden Barrow

A light, easy to push barrow which can be wheeled over the finest

lawns without injury to the sod.

Body 26 inches long, 19 inches wide at wheel end, 22 inches at handle end. Equipped with roller bearings.

Price, \$28.00. Purchaser pays transportation.

Wheelbarrow Leaf Rack

A handy device for collecting leaves and litter. It fits on any wheelbarrow with removable sides. It is made of galvanized wire, bolted to a wooden base; capacity about 10 bushels.

Price (rack only), \$18.50. Purchaser pays transportation.

Wheelbarrow Leaf Rack

Seeder and Fertilizer Distributor

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

The positive agitator keeps the materials flowing evenly, assuring distribution without waste. Can't clog.

- 16 in. Spread \$ 5.95
 20 " " 9.95
 30 " " 16.75
 36 " " 35.50

Purchaser pays transportation.

Rubbish Burner

This container of heavy gauge wire is constructed of prime material.

It is 32 in. high and about 18 in. in diameter with a raised bottom.

Presents a handsome appearance and is sturdily constructed, assuring indefinite satisfaction and service.

Price, \$8.50. Purchaser pays transportation.

STEP LIFT BURNER (Not Illustrated)

Similar to above, 36" in height; opening 21" square, built of fire-resistant heavy gauge wire, designed to last for years. Snug-fitting lid is lifted by easy foot pressure on treadle, leaving both hands free for loading. Attractive, rigid construction.

Price, \$12.50. Purchaser pays transportation.

Newman TREE TRIMMER

The tool that does the better job

Entirely new is the cyclic motion of the cutter. In daily use by linemen, nurserymen, tree surgeons, park maintenance crews and gardeners. A tool of extreme mechanical strength and dependability. Cutter head of high carbon alloy steel. No forging or castings are used. Cutting blade of high chrome, high carbon tool steel carefully tempered for maximum hardness. Metal parts are gun barrel blued.

Cutting capacity 1 1/2 inches. Pole 1 1/2 inches diameter with multiple pulley sections. Furnished complete with 2 five-foot sections. Ten feet overall. 7 1/2 lbs. net weight.

Price, \$15.00.

Extra 5-foot center pole sections, \$3.50 each. Net weight, 2 1/4 lbs. Purchaser pays transportation.

Newman

POTS—Indoor Garden

Decorated with hand painted floral decorations. Aluminum non-rusting. Colors, Green, Red.

Price, 1 quart size, \$2.50. Postpaid.

Fix Your Leaking Walls or Cellar With new . . . Scientific

AQUELLA

REG. TRADE MARK U.S.A.

The Mineral Surface Coating that was used to control seepage and dampness in the Maginot Line—after other materials failed.

Penetrates on application to fill, close and seal the minutest pores of the masonry surface, is equally effective when applied inside or outside . . . above or below ground—on concrete, brick, stucco, cement, plaster or concrete masonry units, leaves a glistening white finish that can be painted over with any color. Aquella may now also be obtained in Grey and Green.

Won't powder, peel, flake or rub off.

Mixed with water, according to directions, one bag makes 1 gal. First coat covers 60 to 120 sq. ft. per gal.; second coat 200 to 250 sq. ft. per gal.

Obtain Aquella No. 1 for Interiors. . . . Aquella No. 2 for Exteriors. Colors, White, Grey and Green.

\$3.95 per bag. Postpaid.

Flame Gun

Patented Flat Flame of 2,000 degrees F. Burns Kerosene, Range Oil, Stove or Light Furnace Oil. For hundreds of uses: Spring, Summer, Fall, Winter.

4 gallon heavy galvanized Fuel and Air tank. 2 inch diameter brass air pump. Adjustable carrying strap, pressure gauge, 7 feet oil resisting hose with brass couplings. Overall length of burner including control valve, 38 1/2 inches.

Price, \$22.45

Purchaser pays transportation.

Prices Subject to Change Without Notice

JAPIDEMIC MILKY DISEASE SPORE DUST Ends Japanese Beetle Menace

Made under U. S. Dept. of Agriculture license. Harmless to pets and plants. Infected grubs die and liberate additional billions of disease spores—self-perpetuating. Apply to lawn now—one teaspoonful at 5 ft. intervals in rows 5 ft. apart. Kill the grubs now feeding on grass roots. Leaflet on request.

1/2 lb., \$2.75; \$5.00 per lb. Prepaid. One pound sufficient for 4000 sq. ft.

EROSIONET

Prevents washing away of seed and soil—for new lawns, weak lawns and stubborn terraces.

Erosionet is a strong, economical, open-mesh fabric made of tightly twisted paper twine. When placed over any seeded surface its 1/4-inch squares form tiny dams, which catch and hold seed and sod firmly in place. Thus, damaging "washouts" are effectively checked without cutting off the sunlight. As it also catches and holds moisture, it helps overcome lawn disappointments.

45 in. wide, 20c yd. Postpaid.

PRUNING SAWS

Professional Pruners' Saw. Used by Tree Surgeons. A light-weight hornless handle, 26-in. blade, with special patent teeth.

Price, \$5.75. Postpaid.

Professional

Lightning Double-Edge Pruning Saw. 18-in., \$3.00. Postpaid.

Lightning Double-edge

Pole Pruning Saw. Adjustable to any angle. Thrust cut on convex edge. Draw cut on concave edge. Pole not furnished.

Price, \$5.00. Postpaid.

PERFECTION WINDOW BOXES

- 20" . . . \$2.50 each
 26" . . . 3.50 "
 32" . . . 4.50 "

Purchaser pays transportation.

Dimensions: 7 1/2" wide and 5 3/4" deep. Distributes water evenly at bottom. Air circulates beneath growing plants. Box water tight. Can't lose drain screw for excess water.

BOX BRACKETS

Adjusts to fit any window. One screw holds the bracket to wood frame. Price, \$3.00 pair. Postpaid.

BOX FOR AFRICAN VIOLETS or Any Small Plants

Water beneath growing plants; necessary for violets. Water rises by capillary action. Holds 2 to 3 plants. Superior to porous clay pots. Box leak proof. Finish: Grass green enamel and white enamel. Size: 14 1/2" long, 4" deep, 6 1/2" wide.

Prices: Green or white finish, \$2.50. Postpaid.

Shady Nook

A Tested and Approved Formula—
The Ideal Grass Seed Mixture
for Shaded Areas

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into Grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse Grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off. Sow seed at the rate of 1 lb. for 200 sq. ft.; 5 lbs. for 1,000 sq. ft.

Price, 1/2 lb., 75c; lb., \$1.35; 3 lbs., \$3.75; 5 lbs., \$6.00; 10 lbs., \$11.00; 25 lbs., \$26.50; 50 lbs., \$52.00; 100 lbs., \$100.00. Transportation paid.

STANDARD LAWN SEED

Our Standard Mixture has proven satisfactory to many of our customers, and where low cost is important, we recommend this mixture. It is composed of fine re-cleaned grasses, and produces a good, quick turf. Sow at the rate of 1 pound to 200 square feet.

Price, 1/2 lb., 50c; lb., 90c; 3 lbs., \$2.65; 5 lbs., \$4.35; 10 lbs., \$8.75; 25 lbs., \$20.00; 50 lbs., \$39.00; 100 lbs., \$75.00. Transportation paid.

SPECIAL STANDARD NEW JERSEY LAWN FORMULAS

Recommended by The New Jersey State Experiment Station
Sow at the rate of 1 lb. for 250 square feet

FORMULA No. 1

(With White Clover) For Lawns on fair to good soils.

Price	lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
	\$1.50	\$7.25	\$14.00	\$32.50	\$63.00	\$125.00

FORMULA No. 1-A

(No White Clover) For Lawns on fair to good soils.

Price	lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
	\$1.50	\$7.25	\$14.00	\$32.50	\$63.00	\$125.00

FORMULA No. 2

For Renovating established Lawns to produce thick turf.

Price	lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
	\$1.60	\$7.75	\$15.00	\$35.00	\$68.00	\$130.00

FORMULA No. 3

For shaded areas where soils are fair to good.

Price	lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
	\$1.60	\$7.75	\$15.00	\$35.00	\$68.00	\$130.00

FORMULA No. 4

(With White Clover) For terraces and clayey, shaley, or sandy soils.

Price	lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
	\$1.50	\$7.25	\$14.00	\$32.50	\$63.00	\$125.00

FORMULA No. 4A

(Without White Clover) For terraces clayey, shaley or sandy soils.

Price	lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
	\$1.50	\$7.25	\$14.00	\$32.50	\$63.00	\$125.00

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

"How to Make a Lawn" is the name of our pamphlet containing full instructions for making a new lawn, or for renovating an old one. A copy is enclosed in every package of grass seed. Also sent to customers upon request.

Special

"Bent Formula"

It Makes Every Lawn Like a Putting Green

A combination of the finest re-cleaned Grasses, using as a basis for this mixture the imported and domestic Bent Grasses which are so largely used in the finer Putting Greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a Putting Green. On a lawn of this type, Clock Golf and other lawn games may be enjoyably played.

It is imperative in maintaining a lawn of this type that the grass should be kept cut short and well rolled all through the season. Starvation of the grass plants is the most frequent cause of unsatisfactory lawns, and grass needs frequent

small applications of fertilizer and plenty of water to maintain a perfect lawn.

We advise seeding at the rate of one pound to cover a space of 10 x 20 or 200 square feet.

Price, 1/2 lb., 90c; lb., \$1.60; 5 lbs., \$7.75; 10 lbs., \$15.00; 25 lbs., \$35.00; 50 lbs., \$68.00; 100 lbs., \$130.00. Transportation paid.

WHITE CLOVER

This is the type of clover which is found in lawns, and we recommend it highly. The plant is creeping in habit, low growing and tenacious. It is inconspicuous and blends readily with the companion grasses forming a thick velvety sward which remains green all summer and crowds out Crab Grass at this period. It also prevents the washing out of soil during heavy rains. Thrives well on all soils.

Price, 1/4 lb., 50c; 1/2 lb., 90c; lb., \$1.75; 10 lbs., \$16.00; 25 lbs., \$37.50. Transportation paid.

"Shady Nook" is the Ideal Mixture for Shaded Areas

A "Henderson" Lawn enhances any landscape design.

Autumn is the Best Time to Make or Renovate a Lawn

The "HENDERSON" *Lawn Grass Seed*

Sown in the autumn, produces enduring turf which will withstand summer droughts

**We give full instructions for making new lawns or re-seeding old ones in our booklet, "How to Make a Lawn."
This is enclosed in every package.**

For a long time we have recommended the fall sowing of grass seed, either for making a new lawn, or renovating the old one, and year after year the successful results have shown the wisdom of following this system, which is Nature's system.

Grass seed sown in the fall germinates rapidly, and will attain a strong growth by the time frost comes. Even with the rigorous northern winters there is very little danger of its being injured by the cold weather; in fact, our advice is not to protect it in any way.

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

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

A copy of our pamphlet, "How to Make a Lawn," is sent with every package of the Henderson Lawn Grass Seed.

In the latitude of New York, the seed may be sown up to the first of October; farther south later, and farther north up to about September first.

Quantity of Grass Seed Required for Lawns

Size of plot	Square feet	Quantity
10 X 20.....	200.....	1 lb.
20 X 50.....	1,000.....	5 lbs.
20 X 100.....	2,000.....	10 lbs.
50 X 100.....	5,000.....	25 lbs.
200 X 200.....	40,000.....	100 to 150 lbs.

For renovating use one-half the above quantities.

Price of The "Henderson" Lawn Grass Seed Mixture (Delivered Transportation Paid)

Prices: 1/2 lb., 70c; lb., \$1.25; 3 lbs., \$3.60; 5 lbs., \$5.50; 10 lbs., \$10.00; 25 lbs., \$24.00;
50 lbs., \$47.00; 100 lbs., \$90.00

"How To Make a Lawn" is the name of our pamphlet containing full instructions for making a new lawn, or for renovating an old one. A copy is enclosed in every package of grass seed. Also sent to customers upon request.