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6223

S.W. PIKE, SEEDSMAN

*Seeds
Bulbs
Plants*

1925

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*Established
1887*

ST. CHARLES, ILL.

SPECIAL ATTENTION

Be sure and see my **FREE OFFERS** thruout this catalog. I am offering some wonderful **NOVELTIES** to you absolutely **FREE**.

TO MY CUSTOMERS AND FRIENDS

Perhaps you will be too busy to read this page clear through, but I feel that I owe it to my customers to thank them for their kind and generous orders that they have sent me in the past and I assure each and every one that they have been appreciated.

Your friends will be interested in getting this catalog, which is different from most they receive. I am sure they will appreciate it if you will hand them a copy or send in their name. Extra copies will be gladly sent to you on request.

My Seeds, Bulbs and Plants give satisfaction. I guarantee satisfaction (See My Guarantee). My long experience in this line of business and my large greenhouses for testing varieties enables me to select the best for my customers. You can be assured that nothing but the best will be sent you. Every plant and bulb that leaves my place is first class stock and true to name. Great care is taken to have each order packed carefully so that it reaches you in perfect condition. If my stock should prove to be other than what I claim for it, I will be pleased to have you write me, in fact, I will consider it a great favor.

MY PRICES—I am sure that you never bought as much seed of as high quality for your money. This I am able to do for the reason that I am a grower.

HOW TO ORDER BY MAIL—It is a very easy plan to order seeds from me by mail. In making out your order the first thing to do is to see that you have your Name, Post Office, R. F. D. and Box, County and State in full in the places designated for the purpose. Write the variety below, quantities you want and carry out the prices after each one. Enclose the total amount in any convenient form of remittance with your order and mail to me and I will see that your order reaches you in the best of condition. (Be sure and use my order sheet if you have one.)

SAFE ARRIVAL GUARANTEED—I guarantee all seeds, bulbs and plants to reach you in first class condition.

CUSTOMERS ATTENTION—When making out your seed order, kindly keep the vegetable and flower seeds separate on your order, which will make the filling of the order much easier and quicker.

HOW TO SEND MONEY—Remittances can be sent safely either by Post Office Order, Bank Draft, Express Money Order, Check or by Registered letter.

DELIVERY—Orders for seeds will be filled and sent as soon as received. Plant orders will be sent as early in the spring as the weather is safe, unless earlier shipment is requested.

Customers from Canada and Foreign Countries must remit at prepaid prices and add 20c additional for postage and packing on each dollar's worth of seeds ordered. **REMEMBER** that Canadian and foreign postage stamps have no value in the United States.

MY GUARANTEE

I know from careful tests, that all seeds I sell are of strong germination. However, if any should fail to grow if given proper care after planting, I will cheerfully refill that part of the order **FREE**. I cannot be responsible for the crop, nor for any amount other than the original cost of the seeds. I want every customer satisfied with all the seeds, plants, etc., I send them and should anything prove otherwise, I will appreciate a letter stating in what respect they are not satisfactory.

S. W. PIKE.

DEAR SIR:

Ogden, Utah.

I had to send you an order if it was only a small one and I want to thank you very much for the great success I had with the wonderful bulbs and seeds I got last year. (Signed) MRS. SADIE HANSEN.

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Pike's Beautiful Dahlias

The Dahlia is one of the most popular summer blooming plants. It will grow in any soil and bloom from July until cut down by frost, when the bulbs should be taken up and stored in a cool, dry place for the winter. The bulbs or tubers increase each year and should be divided in the spring before planting.

NOTICE—All Dahlias delivered free of charge.

SPECIAL ATTENTION: Dahlias can be planted successfully up to July first in the northern states.

BIG FOUR COLLECTION

SPECIAL OFFER—\$1.98, postpaid

The grandest and most fascinating Dahlias.

OSSAMEQUIN—(Peony)\$1.00

W. W. RAWSON—(Show)42

QUEEN WILHELMINA—(Peony)66

MRS. GEORGE GORDON—(Peony)42

\$2.50

SHOW DAHLIAS

ARABELLA—This variety is a pale lemon shading to primrose at the tips, the whole flower being daintily overlaid with pink. Each 24c. Postpaid.

A. D. LIVONI—A soft pink shade, extra fine free bloomer; very desirable for cutting. Each, 38c, postpaid.

LUCY FAUCETT—Pale yellow, striped and splashed with deep pink or light magenta. Very attractive. Each 34c, postpaid.

BIRD OF PASSAGE—A rich orange shade. Very attractive. Each 28c, postpaid.

GRAND DUKE ALEXIS—One of the largest show dahlias grown. Perfect form, with long thick quilled petals overlapping at the ends. White, slightly tinged a delicate lavender. Each 54c, postpaid.

FLORAL PARK JEWEL—A rich variegated variety of red and white. Very attractive. Each, 18c, postpaid.

RED HUSSAR—A pure cardinal red. Each, 29c, postpaid.

STORM KING—The most reliable show dahlia that I know of, a pure white, flowers produce freely on long stems, well above the foliage. Each, 29c, postpaid.

SNOW STORM—One of the most attractive white show dahlias grown. Each, 36c, postpaid.

Decorative Dahlia—Lyndhurst

VIVIAN—A very attractive white variety edged with rich rose violet. A wonderful combination. Each, 38c, postpaid.

W. W. RAWSON—Pure white overlaid with amethyst blue. Each, 42c, postpaid.

YELLOW DUKE—A splendid variety of a primrose-yellow color and has good form. 29c each, postpaid.

SPECIAL OFFER D. 50

Will send 4 kinds of Show Dahlias, my selection, for 85c, postpaid.

CACTUS DAHLIAS

COUNTESS OF LONSDALE—A delicate apricot pink shading towards the edge of the petals with carmine pink. Early and one of the very best. Each, 28c, postpaid.

EUREKA—Deep purple with tightly quilled petals. 28c, postpaid.

EARL OF PEMBROKE—A rich plum color. Each 28c, postpaid.

J. H. JACKSON—A perfectly gorgeous deep velvety blackish maroon. Gigantic in size and a great favorite among dahlia lovers. Each, 28c, postpaid.

KALIF—A wonderful pure scarlet with large flowers that often measure from 6 to 10 inches across. Stems are long and plant produces freely of flowers. Each 42c, postpaid.

KREIMHILDE—Delicate pink, shading to white in center. One of the best. Each 36c, postpaid.

LIBELLE—Clear, deep, rose purple. Each, 26c, postpaid.

MRS. CHAS. TURNER—Clear yellow. Each, 33c, postpaid.

SPECIAL OFFER D. 51

Will send 4 kinds of Cactus Dahlias, my selection, for 88c, postpaid.

***PERLE DE LYONS**—A pure white variety with the petals fringed, giving a unique appearance. Each, 42c, postpaid. Illustration No. 2 on front cover.

W. B. CHILDS (Hybrid Cactus)—Blackish maroon with purple shading. Each, 38c, postpaid.

YELLOW CACTUS—A clear yellow. Each 38c, postpaid.

PEONY FLOWERED DAHLIAS

JOHN WANNAMAKER—A magnificent dahlia having a formation entirely its own in a charming irregularity. Color is a violet mauve or soft lavender. Awarded first prize as the best pink Dahlia, any class, by the American Dahlia Society. Each 34c, postpaid.

***MRS. GEORGE GORDON**—A large delicate creamy-white, 42c each postpaid. Illustration No. 3 on front cover.

***OSSAMEQUIN**—A clear lemon yellow duplex type. Bright carmine, with ring of golden yellow at center. Each, 38c, postpaid.

OSSAMEQUIN—A clear lemon yellow, striped red, \$1.00, postpaid. Illustration No. 1 on front cover.

PHENOMENE—Salmon, suffused light amber. Each, 38c, postpaid.

QUEEN WILHELMINA—One of the best pure white peonied flower variety, and a wonderful keeper. Each, 66c, postpaid.

CLEOPATRA—A fine red striped with gold. Very beautiful. Each 38c, postpaid.

Show Dahlia—Yellow Duke

BRIDESMAID—A beautiful primrose. Each 34c, postpaid.

SPECIAL OFFER D. 52

Will send 3 kinds of Peony Dahlias, selection, for 89c, postpaid.

POMPON DAHLIAS

A beautiful dwarf growing dahlia producing small double flowers in great profusion.

AMBER QUEEN—A rich clear amber, shaded apricot. Each 25c, postpaid.

INDIAN CHIEF—A beautiful deep crimson. Each 34c, postpaid.

SNOW CLAD—Excellent pure white. Each, 25c, postpaid.

LITTLE MARION—A beautiful soft salmon pink. Each 36c, postpaid.

SPECIAL OFFER D. 53

Will send four kinds of Pompom Dahlias 88c, postpaid, my selection.

DECORATIVE DAHLIAS

C. W. BRUTON—A distinct bright yellow variety, very popular among dahlia lovers. Each, 25c, postpaid.

DELICE—A bright pink suffused with dark pink. Beautiful pink dahlia. Each, 35c, postpaid.

JACK ROSE—Bright carmine-red overlaid violet, resembling the color of the rose, of the same name. A splendid variety for decorative use in the garden. 18c, postpaid.

LEGRAND MANITOU—A gigantic flower, white striped and splashed reddish-violet. Each, 38c, postpaid.

LYNDHURST—Brightest vermilion, the best bright red for cutting. An early free and continuous bloomer with long stems. Each, 30c, postpaid.

PURPLE MANITOU—Enormous flowers of a rich, clear, dark purple. The largest and finest purple decorative in existence. Each 38c, postpaid.

WILHELM MILLER—Very brilliant purple. A very attractive variety. Each 22c, postpaid.

WILLIAM AGNEW—A beautiful fiery scarlet. Each 28c, postpaid.

MINA BURGIE—A glowing brilliant scarlet. Flowers borne on stiff wiry stems well above the foliage. One of the finest decoratives. Each 34c, postpaid.

Plant a few Dahlias of each type for a show garden. It will make your place more attractive.

MADONNA—A large white flower with a delicate blending of pink. Has long stems, a good cut flower variety. Each, 38c.

MARY D. HALLOCK—Clear yellow. An old favorite. Each, 28c, postpaid.

SYLVIA—White, heavily edged pink. Each, 24c, postpaid.

SPECIAL OFFER D. 54

Will send four kinds of Decorative Dahlias, my selection, for 65c, postpaid.

SINGLE DAHLIAS

These are rapidly coming to the front each year on account of their profuse blooming and handsome colors, rendering them invaluable for bouquets.

AUBRIGHT BEAUTY—A delicate white variety. Each 28c, postpaid.

G. E. VARNUM—A deep red variety tipped with pink. Each, 33c, postpaid.

MAN FRIDAY—A deep rich maroon. Each, 33c, postpaid.

ROSE PINK CENTURY—This variety has a clear rose pink color, a strong grower with stiff stems, making them very fine for cutting. Each, 23c, postpaid.

TWENTIETH CENTURY—White and blush rose. 33c, postpaid.

VIOLETTE—Lively shade of crimson. Each, 28c, postpaid.

SPECIAL OFFER D. 55

Will send 4 kinds of Single Dahlias, my selection, for 88c, postpaid.

COLLALETTE DAHLIAS

The Collarette Dahlias have artistic single flowers with an additional row of short petals around the disc forming a frill or collar, which is usually of a different color than the rest of the flower.

ACHIEVEMENT—This variety has a very delicate rich maroon color with the collar being pure white. Each, 28c, postpaid.

VIRGINIA LEE—A deep velvety carmine edged sulphur yellow. Collarette pale sulphur yellow. Each, 54c postpaid.

MAURICE RIVOIRE—Georgious rich crimson, with pure white collar. Each, 34c, postpaid.

DIRECTOR RENE GERARD—Violet-purple with a suffusion of white, collarette white. Large. Each, 28c, postpaid.

SPECIAL OFFER D. 56

Will send 4 kinds of Collarette Dahlias for \$1.24, postpaid.

PIKE'S "CHALLENGE" MIXTURE

There is nothing cheap about this mixture except the price and if one is not particular about type, variety and color and wants just a good mixture, this will be sure to suit. PRICE: 6 for 70c; 12 for \$1.25, postpaid.

Single Dahla

GLADIOLI

FREE

PREMIUM NOVELTIES

FREE

HOW TO GET ONE OF THESE NOVELTIES FREE

On all orders amounting to \$1.00 or over for Gladioli (Special Offers and Collections not counted) customers may select one bulb of the following Novelty Gladioli for amount as given after each variety. For example: Peach Rose is free on \$3.00 orders or over, Violet Glory on \$1.00 orders, etc. Please remember that Special Offers and Collections of Gladioli are not counted in this free offer.

I regret I cannot offer "Novelties" in quantity for my stock is very limited. Each one of these kinds has distinct merit and I am sure you will be highly pleased with any you select from this list.

ELF—A beautiful combination of lemon yellow when in bud and white when fully open with a shading of yellow on the ends of each petal. One of the finest in its class. Each 48c. (FREE on \$2.00 orders).

GLENDALE—A beautiful dark magenta. Entirely new in Gladioli for color. Wide open flowers on straight spikes. A beauty. Each 48c. (FREE on \$2.00 orders).

GOLDEN MEASURE—Probably the finest yellow ever introduced. Flowers are Golden yellow on long spikes with wide open flowers. Each 48c. (FREE on \$2.00 orders).

GOLDEN GLORY—A large ruffled gladioli with rich yellow petals and a beautiful throat. Each 24c. (FREE on \$1.00 orders).

JENNY LIND—A pure soft apricot pink with a pale yellow throat. A combination of colors that blend to perfection. A very attractive variety. Each 76c. (FREE on \$3.00 orders)

SPECIAL OFFER G. 15

Will send one bulb of each of the 11 kinds of Gladioli listed under NOVELTIES for \$4.98, Postpaid. Regular price \$5.75.

MAINE—An excellent pure white with a good strong spike. Each 48c. (FREE on \$2.00 orders).

MRS. JOHN R. WALSH—A heavily ruffled flesh pink with lower petals a flaming scarlet shading to a dark ruby at the throat. Flowers are large and very showy. This is a seedling of Mrs. Frank Pendleton Jr. Each 76c. (FREE on \$3.00 orders.)

PEACH ROSE—One of the sensations of the late introductions. A distinct deep rose pink with a remarkable color and appearance. Beautiful beyond description. Each 74c. (FREE on \$3.00 orders).

PURPLE GLORY—A beautiful deep velvety maroon with blotches almost black. Flowers are extra large and heavily ruffled. Extremely fascinating. Each 74c. (FREE on \$3.00 orders).

ROMANCE—A most beautiful large, orange, salmon rose, red and yellow throat. Wine blue bordered petals. Very odd and distinct. Attracts wide attention where grown or shown. Each 35c; 5 for \$1.65; 12 for \$3.40. (FREE on \$1.00 orders).

NOTE: Customers must request the free Gladioli in their order when entitled to same, by giving name.

CHOICE NAMED GLADIOLI

AMERICAN INDIAN—A beautiful ruffled type with a velvety red flower and deep red throat. Very attractive. Each 18c; 5 for 84c; 12 for \$1.75, postpaid.

ANNA EBERIUS—A Gladiolus in a class all by itself. A beautiful dark velvety purple with a deeper shaded throat. A rich color that is very attractive. Flowers are large and spikes are strong and tall. Everyone should grow this variety. Each 14c; 5 for 64c; 12 for \$1.24; Postpaid.

AMERICA—A beautiful soft lavender-pink; very large flowers on strong spikes. Each 6c; 5 for 24c; 12 for 48c; 100 for \$2.48; Postpaid.

SPECIAL OFFER G. 13

1—Rouge Torch 2—Mrs. F. King
2—America 2—Mrs. F. Pendleton
1—Augusta 1—Le Marechal Foch
1—Black Hawk 1—Pink Perfection

Catalog price 79 cents. Postpaid 65c.
No Substitution allowed in this offer

Mrs. Frank Pendleton

VIOLET GLORY—A large flowering ruffled gladiolus of rich violet shade. A variety that is the admiration of all gladioli lovers. Each 24c. (FREE on \$1.00 orders).

FREE OFFER

SPECIAL OFFER G. 16

On all orders for Gladioli amounting to (\$10.00) ten dollars or over, (Special Offers and Collections not counted) customers may select any five Novelty Gladioli from the eleven kinds listed, their choice, free. This offer is made subject to being unsold, in which case notice will be sent to you.

If interested in lots of 25, 50, 100 or more, of my varieties listed, I will be pleased to send you prices on what I can offer. In submitting your list, I will advise immediately what I can do for you.

Nothing but large "mother" Gladioli bulbs offered in this catalogue.

PIKE'S CHOICE NAMED GLADIOLI—(Continued)

ATTRACTION—A very striking variety that has deep crimson petals with pure white throat. Flowers are wide open and large. Each 8c; 5 for 35c; 12 for 72c. Postpaid.

ARIZONA—A dark rose pink with dark maroon markings on lower petals. Good strong grower. Each 9c; 5 for 39c; 12 for 88c; Postpaid.

AUGUSTA—A good white with lavender anthers. Good grower and an old favorite. Each 6c; 5 for 24c; 12 for 48c; 100 for \$2.48; Postpaid.

BARON HULOT—A deep violet-blue with light lines in the throat. Medium size flowers on tall spike. For color this variety has never been excelled. Each 9c; 5 for 39c; 12 for 88c; Postpaid.

BLACK HAWK—Dark red with deep colored throat almost black. Spike medium length. A good variety. Each 7c; 5 for 29c; 12 for 65c; Postpaid.

BYRON L. SMITH—A beautiful lavender pink on white ground. A fine color combination that is very striking. A variety that is gaining great favor among Gladioli lovers. Each 24c; 5 for 98c; 12 for \$1.96; Postpaid.

CANARY BIRD—A canary yellow with lilac anthers. Very striking. Medium length spikes. Each 14c; 5 for 64c; 12 for \$1.24; Postpaid.

CARMEN SYLVA—A magnificent snow white with lilac throat. Extra fine variety. Each 24c; 5 for 98c; 12 for \$1.96; Postpaid.

CHATEAU THIBERRY—A bright cerise with red blotch bordered with yellow on lower petals. Flowers large and wide open. Very striking. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

CARDISUN—A clear deep red with large showy flowers. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

CHARLEMAGNE—An extra fine sunrise red flaked darker with very wide open flowers. Each 14c; 5 for 69c; 12 for \$1.28; Postpaid.

CHICAGO WHITE—A pure white with lavender stripes in the throat. Flowers of medium size on good strong spikes. Quite early. Each 5c; 5 for 19c; 12 for 42c; Postpaid.

CHRIS—A dark maroon with purple shading. Flowers are large on tall spikes. Truly a wonderful variety. Each 6c; 5 for 24c; 12 for 48c; Postpaid.

COLUMBIA—A beautiful orange-scarlet with dark flaking on petals. Flowers are large and spikes are medium in length. A most pleasing variety to grow. Each 6c; 5 for 24c; 12 for 48c; Postpaid.

CONSPICUOUS—This is a striking gladiolus, often called the "Pansy Face". It is a light blue with a dark throat and yellow center. Spikes are good medium length. A gladiolus you should have in your collection. Each 15c; 5 for 69c; 12 for \$1.48; Postpaid.

CRACKER JACK—A dark red with gold lines in the throat. Tall spikes. Very striking. Each 5c; 5 for 19c; 12 for 42c; Postpaid.

DICK—Deep purple with a throat a shade lighter. Lower petals royal purple with gold lines in each petal. A gladiolus that is distinctly in a class by itself. Admired by everyone who sees it. Each 14c; 5 for 65c; 12 for \$1.36; Postpaid.

ELORA—A creamy white with rich deep cream spots in throat on three lower petals, these spots overlaid with dainty feathering of American Beauty pink. Large wide open flowers on strong spikes. Each 18c; 3 for 48c; 12 for \$1.79; Postpaid.

EMPRESS OF INDIA—A dark maroon, nearly black. Medium grower in flower and spike. Each 8c; 5 for 34c; 12 for 72c; Postpaid.

EUROPE—Pure white. Flowers are large and open, often three or four at one time. Absolutely no trace of any color in the flower. Medium dwarf grower. Flowers are a trifle frail and not extra good keepers. Valued highly as being one of the few pure whites grown. Each 19c; 3 for 54c; 6 for 98c; Postpaid.

EVALINE—A smoky violet underlaid with a terra cotta red. Very odd in color. Rather dwarf grower. Each 7c; 5 for 29c; 12 for 58c; Postpaid.

Wilbrinck

EVELYN KIRTLAND—Light pink deepening towards the edge with brilliant scarlet blotches on lower petals. Strong tall spikes. Truly a beauty. Each 12c; 5 for 54c; 12 for 98c; Postpaid.

E. J. SHAYLOR—A beautiful, pure, deep, rose pink. Ruffled. Large flowers on tall spikes. A very attractive variety. Each 21c; 5 for 96c; 12 for \$1.92; Postpaid.

FIRE RIBBON—A glowing fire-red. Nearly all the flowers open at one time on this variety. One of the most striking and showy Gladioli grown. Each 18c; 3 for 48c; 12 for \$1.79; Postpaid.

FLORA—One of the finest yellows grown. A beautiful rich golden yellow on tall straight spikes. Nearly self color. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

GLODY OF HOLLAND—A white tinged pink on tall spikes. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

GOLIATH—Deep purplish wine color. Large flower and tall spike. An excellent variety. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

GRETCHEN ZANG—A beautiful soft shade of Geranium pink, marked with carmine in the throat. Spikes are tall and flowers are very showy. An ideal variety that has won great popularity. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

HALLEY—An extra early bright salmon pink with large flowers on a tall spike. An excellent variety. Each 5c; 5 for 20c; 12 for 42c; Postpaid.

KLONDYKE—Light yellow with crimson blotch. Flower medium early and short spike. Very odd variety. Each 7c; 5 for 28c; 12 for 54c; Postpaid.

LE MARCHAL FOCH—A beautiful light pink with extra large flowers on tall straight spikes. Medium early. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

LILY LEHMAN—Lily like flowers that are Ivory white and one of the best grown. Early. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

LOVELINESS—A beautiful light cream with large flowers on a tall spike. An extra choice variety. Each 12c; 5 for 48c; 12 for 98c; Postpaid.

LOVESFIRE—One of the finest large scarlets. Almost a self color. Extremely attractive. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

LOUISE—A beautiful new lavender with wide open flowers with a slight penciling of wine on the lower petals. A most excellent variety. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

MARCHETA—A solid deep red tinted blue. Good strong grower and an extra good variety. Each 15c; 5 for 65c; 12 for \$1.48; Postpaid.

MARY FENNEL—A very striking shade of lavender pink with primrose yellow markings on lower petals. Description does not do this variety justice for it is truly beautiful beyond description. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

MARY PICKFORD—A fine creamy white with soft sulphur yellow throat. Early and vigorous. Each 14c; 5 for 65c; 12 for \$1.25; Postpaid.

MASTER WEITZE—A truly dark violet and probably the strongest grower of the darker shades. A very rich and attractive variety. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

MARSHAL FOCH—A wonderful delicate salmon-pink, deepening towards the edge of the petals and lighter towards the center or throat. Flowers are large and very attractive. Each 24c; 5 for 98c; 12 for \$1.06; Postpaid.

MRS. H. E. BOTHIN—A magnificent ruffled fresh salmon pink, with flame scarlet throat. One of the finest color combinations in the Gladioli kingdom. Considered the peer of the gladioli family. A very strong grower. Each 18c; 3 for 48c; 12 for \$1.79; Postpaid.

MRS. WM. KENT—A beautiful pink on the La France Rose shade, overlaid and striped with a deeper rose shading. The throat is an attractive golden color mottled ruby. A variety with a rare combination of colors and striking. Each 18c; 3 for 48c; 12 for \$1.79; Postpaid.

MRS. DR. NORTON—A most beautiful delicate variety of silver white tinted with pale pink, deepening towards the edges with a sulphur yellow throat. Flowers are large and opened well on a tall spike. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

MRS. FRANCIS KING—One of the old standards but still one of the best flame scarlets grown. Flowers are wide open and large and spikes are tall. Medium early. Each 5c; 5 for 22c; 12 for 42c; Postpaid.

MRS. FRANK PENDLETON—A very attractive light pink with a carmine blotch in throat. A hard variety to describe, for it has a wonderful blending of shades that make it attractive. A strong grower. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

MRS. WATT—An American Beauty Rose color with nearly all of the flowers open at one time. Each 7c; 5 for 29c; 12 for 58c; Postpaid.

MYRTLE—An early dwarf growing variety with beautiful clear rose pink flowers with a creamy white throat. A very fine pink. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

MRS. MARY STERNS BURKE—A canary yellow overlaid with apricot. A deep canary center. Long spike and one of the good yellows. Each 24c; 5 for 98c; 12 for \$1.96; Postpaid.

MURIEL—A light blue with dark blotch on lower petals. The finest of the light blues. Each 24c; 5 for 98c; 12 for \$1.96; Postpaid.

MISS. HELEN FRANKLIN—A beautiful large white with penciling of violet purple on lower petals. Flowers ruffled. Spike tall. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

MONI LISA—A delicate shade of the palest soft light pink. Nearly self color. Strong grower. An extra fine variety. Each 34c; 5 for \$1.48; 12 for \$3.36; Postpaid.

1910 ROSE—An early large rose pink with white lines on lower petals. Spikes are tall. A very good variety. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

NORMA DE CHILDS—A delicate white penciled soft pink, blending to a soft yellow throat. Very beautiful. Each 14c; 5 for 65c; 12 for \$1.36; Postpaid.

PIKE'S CHOICE NAMED GLADIOLI—(Continued)

NIAGARA—A beautiful cream with a splash of carmine in the throat. Early and medium length stems. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

ODIN—A fine deep salmon with a deep red spot on the lower petals. Very early. A wonderful variety. Each 18c; 3 for 48c; 12 for \$1.79; Postpaid.

ORANGE GLORY—A grand orange that is very striking. Throat is slightly lighter shade and extremely beautiful. This variety is a distinct type that is rare in color. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

PANAMA—A beautiful large light pink with tall spikes. One of the old standbys. Each 8c; 5 for 35c; 12 for 69c; Postpaid.

PEACE—A handsome large white lilac throat. One of the strongest growers in cultivation. A wonderful white. Each 8c; 5 for 35c; 12 for 69c; Postpaid.

PINNACLE—Striped red and white with red throat. Very attractive. Each 18c; 3 for 48c; 12 for \$1.79; Postpaid.

PINK BEAUTY—A good rose pink with deep red blotches on lower petals. Very early. Each 6c; 5 for 24c; 12 for 48c; Postpaid.

PINK PERFECTION—A most beautiful rose pink that is very near the shade of a La France rose. Strong grower and long spikes. Each 9c; 5 for 39c; 12 for 84c; postpaid.

PRIDE OF GOSHEN—A beautiful ruffled flesh pink with large blossoms. A good strong grower. Each 12c; 5 for 55c; 12 for \$1.10; Postpaid.

PRINCE OF WALES—One of the finest of salmon pinks with large flowers. Early. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

PRINCEPINE—Large carmine red with pronounced white blotch in flower. Tall spike. Excellent variety. Each 5c; 5 for 20c; 12 for 45c; Postpaid.

PRIDE OF HILLEGOM—A brilliant scarlet with slight markings of white on large flowers. A most striking variety. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

RED CANNA—A handsome large scarlet with extra tall spike. Rather late in flowering. Very fine. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

REV. EWBANK—A beautiful light porcelain blue that is early and large flowering. A mighty fine variety. Each 21c; 5 for 98c; 12 for \$2.10; Postpaid.

ROSE ASH—A smoky violet. Very odd. Each 24c; 5 for 98c; 12 for \$1.96; Postpaid.

ROUGE TORCH—A very striking variety with large creamy-white flowers with a rouge torch-like spot on the lower petals. A dandy. Each 8c; 5 for 35c; 12 for 69c; Postpaid.

RUBINI—Glowing salmon scarlet with lighter throat. Immense flowers. Very early. Each 24c; 5 for 98c; 12 for \$1.96; Postpaid.

SCHWABEN—A clear citron yellow with purplish red spot on lower petals. Strong grower. One of the best. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

SENTINAL—A beautiful pure rose pink splashes of white in throat that resembles Iris markings. Rather late. Each 8c; 5 for 35c; 12 for 69c; Postpaid.

SYDONIA—A new dark violet that is nearly self color. Flowers are large on tall spikes. One of the best. Each 12c; 5 for 48c; 12 for 98c; Postpaid.

THOMAS T. KENT—An excellent rose pink with ruby marking in center of each petal. Large flowers and very showy. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

WAR—A very large blood red. Tall and stately. Solid color. Very fine type. Each 9c; 5 for 39c; 12 for 84c; Postpaid.

WILBRINCK—A magnificent shade of lavender pink with gold and red markings on lower petals. Flowers are very wide open and extremely showy. One of the most delicate marked varieties grown. Each 7c; 5 for 29c; 12 for 54c; Postpaid.

WHITE GIANT—The most enormous white flowering gladioli grown. Flowers are pure white with absolutely no trace of color. Flowers are lily shaped and truly beautiful. White as snow. Each 12c; 5 for 48c; 12 for 98c; Postpaid.

YELLOW HAMMER—A good pure yellow with slight trace of red in throat. Each 7c; 5 for 29c; 12 for 54c; Postpaid.

YOUELL'S FAVORITE—A striking rosy lavender pink. Ruffled type. A variety that you will never be disappointed in, altho hard to describe. Each 14c; 5 for 65c; 12 for \$1.24; Postpaid.

PRIMULINUS HYBRIDS

A LICE TIPLADY—A grand, large, beautiful, saffron orange. Each 12c; 5 for 48c; 12 for 98c; Postpaid.

BUTTERFLY—A beautiful pale salmon yellow that is ruffled. Strong grower and vigorous. Each 9c; 5 for 39c; 12 for 88c; postpaid.

DOROTHY WHEELER—A beautiful rose pink with light throat. Good spikes and flowers. Each 12c; 5 for 48c; 12 for 98c; Postpaid.

GLADNESS—A beautiful lavender rose, with slight markings of gold in throat. Each 9c; 5 for 39c; 12 for 88c; Postpaid.

MAIDENBLUSH—A delicate pink with darker pink blotches. A very dainty flower. Each 14c; 5 for 64c; 12 for \$1.24; Postpaid.

ORANGE BRILLIANT—A pure orange. A very odd color and a great favorite with many. Each 9c; 5 for 39c; 12 for 88c; Postpaid.

PRIMUNELLA—An orchid like flower that is ruffled. Color an orange saffron. A beautiful Gladiolus. Each 24c; 5 for 98c; 12 for \$1.96.

SALMON BEAUTY—A very large flowering Primulinus with a deep rich salmon shade and salmon yellow throat. One of the very finest in this type. Each 14c; 5 for 64c; 12 for \$1.24; Postpaid.

MIXED PRIMULINUS—An excellent mixture of various named kinds of Primulinus Hybrids. Each 5c; 6 for 28c; 12 for 48c; 25 for 98c; 50 for \$1.75; 100 for \$3.25; Postpaid.

GLADIOLI BY THE HUNDRED

I am able in many instances to supply Gladioli bulbs in 25, 50 and 100 lots or more and if you will send me your list where quantity is wanted, I will make you a special price on what I am able to offer. Although I cannot give you much of a reduction, as the prices quoted in this list are very low.

PIKE'S "SUPERB" MIXTURE—This is my leading mixture of a high priced Gladioli, sold at a low cost. I have tested many "brands" offered along side of my "Superb Mixture" and have never seen any that would produce the variety of shades and colors that my mixture has. Price: 5 for 25c; 10 for 45c; 25 for \$1.00, postpaid. 50 for \$1.75 NOT Postpaid.

SPECIAL OFFER G. 12

Catalog Price, \$1.22	1—Anna Erberius	Post Paid 98c
	1—Mrs. Dr. Norton	
	1—Loveliness	
	2—Evelyn Kirtland	
	1—Orange Brilliant	
	2—Wilbrinck	
	2—Yellow Hammer	
	1—Dorothy Wheeler	
	1—Halley	

No substitution allowed in this offer

Dakota, N. Dak.
Dear Sir:—I wish to thank you for your excellent bulbs last year. I have never seen such wonderful gladioli, especially the Panama, as we had from them—surely the finest in town and the talk of the neighborhood.
(Signed) MRS. ELLEN HULLETT.

Eldora, Iowa
Dear Sir: The bulbs came to hand in splendid shape and I wish to thank you for the extra Gladioli bulbs, also for replacing the ones you sent me. I did not expect you to do this for you were not to blame for being frozen while in the mail. They are very nice bulbs and I thank you very much. You surely gave me a square deal.
(Signed) Grace Penelerick.

Pink Perfection

Romance

Look for the Free Premiums I am offering in this Catalog.

Pike's Large Flowering Cannas

Cannas are one of the most decorative plants. Its beautiful foliage and flowers makes it very showy and ornamental. Cannas blossom from early in the summer until late in the fall. If given plenty of water they will make an exceptional growth. Plants should be planted 15 to 18 inches apart for best results.

SPECIAL NOTICE

Cannas ordered after May 15 are sent out as started plants. Customers will have the advantage of getting six or eight weeks' growth without added expense, for most seedmen charge extra for the started plants.

NEW GIANT ORCHID-FLOWERED

ALLEMANIA—A beautiful canna growing about 5 feet in height. A bright orchid flowering variety, scarlet with a broad irregular yellow border. Beautiful mottled and variegated. Each, 24c; doz., \$2.38; Postpaid.

KING HUMBERT—A very popular canna. The foliage is bronze and the flowers are rich orange scarlet. Each, 24c; doz., \$2.38; Postpaid.

EUREKA—By far the best white canna of today. The large substantial flowers are freely produced on strong, vigorous plants. They are of a creamy shade when opening but an hour's exposure in the sun makes them pure white. Each, 24c; doz., \$2.38; Postpaid.

YELLOW KING HUMBERT—A sport of the bronze-leaved, red flowered King Humbert. Flowers yellow, thickly dotted with orange scarlet. A beauty. Each 24c; doz., \$2.38; Postpaid.

BURBANK—An orchid flowering variety with flowers of rich canary yellow. This variety produces very small roots in large clumps which makes them easy to handle. Each 17c; doz., \$1.69; Postpaid.

SPECIAL OFFER C. 62

Will send one each of the 5 Orchid-flowered Cannas for 98c postpaid.

FINEST LARGE FLOWERED BEDDING CANNAS

AUSTRIA—A beautiful wide open flower of lemon chrome yellow, dashed with a scarlet making it very attractive. Each 17c; 12 for \$1.69; postpaid.

CITY OF PORTLAND—A deep pink that does not fade during extreme hot weather. Flowers are borne well above the foliage. Each 19c; doz., \$1.89; Postpaid.

DAVID HARUM—A dark bronze foliage variety which is characterized as being the freest bloomer of any variety. Each 19c; doz., \$1.89; postpaid.

SPECIAL OFFER C. 60

Will send 10 kinds of Cannas in my assortment, for \$1.48; Postpaid.

MRS. ALFRED CONARD—A beautiful salmon pink. Flowers are produced in great abundance on stalks well above the foliage. Each 24c; doz., \$2.38; postpaid.

EGANDALE—A bronze foliage with bright red flowers. Early and free blooming. Each 17c; doz., \$1.69; Postpaid.

FIREBIRD—One of the finest of the scarlets. Flowers are borne on long spikes well above the leaves. A clear glistening scarlet without any streaks, spots or blotches. Each 24c; doz., \$2.38, Postpaid.

FLORENCE VAUGHAN—An attractive yellow, spotted with rich crimson. One of the old favorites. Each 16c; doz., \$1.59; Postpaid.

GUSTAVE GUMPPER—An extra large flowering canna with golden yellow flowers slightly splashed with carmine on lower petals. A magnificent variety. Each 19c; doz., \$1.89; Postpaid.

CAUTION—Be sure to plant your Canna bulbs immediately upon receipt of same. If too cold outside, use a box and start them inside. Do NOT PLANT OUTSIDE UNTIL THE GROUND IS WARM.

HUNGARIA—A fine dwarf pink with bluish green leaves that never burn. The flower trusses are very large and are of the purest La France-pink. Each 24c; doz., \$2.38; Postpaid.

HENDERSON—A very attractive crimson. Very free flowering. One of the old favorites. Tubers are excellent keepers. Each 16c; doz., \$1.59; ppd.

KATE GRAY—A fine soft orange shaded carmine with a dotted yellow throat. Very attractive. Each 17c; doz., \$1.69; postpaid.

MADAM CROZY—A beautiful scarlet with a golden yellow fringe around the edge of each of the petals. Very decorative. Each 19c; doz., \$1.89; Postpaid.

PANAMA—A most unusual colored canna of an attractive orange red, with a well defined edge of bright golden yellow. Flowers are very large. Each 19c; doz., \$1.89; Postpaid.

PENNSYLVANIA—A vigorous grower, producing a profusion of bright red flowers on tall spike. One of the best. Each 16c; doz., \$1.59; Postpaid.

THE PRESIDENT—A rather new variety with immense clusters of giant flowers borne on strong spikes well above the foliage. Color is a bright flame scarlet. Each 28c; doz., \$2.79; Postpaid.

QUEEN CHARLOTTE—A beautiful orange scarlet, with a broad gilt edge. A very pleasing shade of colors. Each 17c; doz., \$1.60; Postpaid.

ROSEA GIGANTIA—A magnificent showy canna of a rose carmine to pink shade. The flower head are of an immense size. Each 17c; doz., \$1.69; Postpaid.

VENUS—A very fine rosy pink with a well defined border of creamy yellow. Each 17c; doz., \$1.69; postpaid.

WYOMING—A magnificent canna both for its flowers and foliage. Flowers are orange in color and foliage is a beautiful bluish bronze making this one of the most effective of cannas. Each 19c; doz., \$1.89; postpaid.

MIXED LARGE FLOWERING CANNAS—If customers are not particular about named

King Humbert Canna

kinds labeled to color, this mixture will meet their requirements, for it is comprised of new and standard sorts. Each 14c; \$1.46 per dozen, postpaid.

SPECIAL OFFER C. 61

Will send one bulb of each of the "Large Flowering Bedding Cannas" or 19 kinds as listed for \$2.98; Postpaid. Regular catalog price \$3.62.

Green City, Mo.

Dear Sir:—I sent to your seed house last year for Cannas and will say they were the most beautiful I ever saw.

(Signed) MISS KATE LANE.

Pike's Hardy Lillies

Auratum Lily

LILIUM AURATUM (The Gold Banded Lily of Japan)—Flowers white, dotted crimson, with a clear golden band running through the center of each petal. Very fragrant. Be sure and plant bulbs at once when received.

—First size Select—Each, 48c; 6 for \$2.70, postpaid.

—Medium Size Select—Each, 34c; 6 for \$1.80, postpaid.

REGALE LILY—One of the finest garden lilies ever introduced from China. Grows from 3 to 5 feet and blossoms in July when planted in the garden. Flowers resemble the Easter lilies in shape and are Ivory white, shaded pink, tinged with canary yellow at the base of the petals.

—First Size Select—Each 90c; 6 for \$4.98, postpaid.

LILIUM SPECIOSUM (Lance Leaved Lily)—A fine border or house plant which is admired by everyone.

—Album (White)—Each 38c; 6 for \$2.10 postpaid.

—Rubrum (Purple, Red and White)—Each 34c; 6 for \$1.80, postpaid.

LILIUM UMBELLATUM—An excellent hardy garden lily. Grows 2 to 3 feet high. Flowers mid-summer. Colors range from deepest red through all shade of crimson, rose yellow and apricot. Each 24c; 3 for 60c, postpaid.

At above prices, you can plant a large Canna Bed at the price you usually pay for a small one.

PIKE'S HARDY LILIES (Continued)

LILY OF THE VALLEY—One of the finest spring blooming plants producing fragrant pure white bell-shaped flowers. Will thrive anywhere. 6 for 40c; dozen, 75c; postpaid.

TIGER LILY—A grand lily that often grows six feet with large pyramids of orange-red flowers. Often as many as 18 to 20 flowers

on one plant. Each 20c; 3 for 55c, postpaid.

DOUBLE TIGER LILY—An attractive lily that grows 4 to 6 feet high. A profuse bloomer. Flowers rich orange in color. Each, 24c; 3 for 60c, postpaid.

MEADOW LILY (Canadense)—A graceful drooping bell shaped red and yellow flower. Each 15c; 3 for 40c; postpaid.

LEOPARD LILY (Pardalinum)—A beautiful lily with rich scarlet and yellow flowers spotted with purplish brown. Each 20c; 3 for 55c, postpaid.

Spring & Summer Flowering Bulbs

Tube Rose

FAIRY LILIES (Zephyranthes)—A bulb that can be planted inside or out for excellent results. If planted the latter, treat as you would Gladioli. Then pot about the middle of December and it will bloom before spring. A handsome flower similar to the Amaryllis. Very easily grown.

—Candida (White)—Each 9c; dozen, 98c; 25 for \$1.50, postpaid.
—Rosea (Pink)—Each 14c; dozen, \$1.48; 25 for \$2.25, postpaid.

PERUVIAN DAFFODIL (Ismene Calathina)—A good summer flowering bulb that produces large, fragrant, pure white flowers that resemble the Amaryllis. Plant and grow the same as Gladioli. When through flowering outside, pot it after it rests for a while and it will blossom again in the winter. Each 18c; dozen, \$1.98, ppd.

CAPE HYACINTH (Hya. Candicans)—Sometimes called Summer Hyacinth. Blossoms during August and September. Grows 3 to 5 feet high with magnificent spikes of pure white flowers often 2 feet in length. Plant a bed of a dozen or more bulbs; if you can. Each 9c; dozen, 96c; 25 for \$1.75; postpaid.

MADEIRA or MIGNONETTE—A rapid growing vine with fleshy heart shaped leaves. Covered with feathery fragrant flowers. Not hardy, except in the south.

—Large Select Bulbs—Each, 9c; 3 for 25c; 90c a dozen, postpaid.

—Medium Select Bulbs—Each 6c; 3 for 15c; 45c a dozen, postpaid.

SPECIAL OFFER S.B. 144

2—Madeira Bulbs	
2—Chinese Cinnamon Vines	Catalog
1—Pearl Tuberoses	Price,
1—Mexican Tuberoses	62c
1—Variegated Tuberoses	
8—White Oxalis	

No substitution allowed in this order

SUMMER FLOWERING OXALIS—One of the finest bulbs to use for edging or borders along walks, flower beds, etc. Color white, pink, red and mixed colors. Dozen 14c; 50 for 58c; 100 for 80c, postpaid.

AMARYLLIS

The Amaryllis is of easy culture producing under the simplest conditions gorgeous trumpet shaped flowers.

PIKE'S NEW HYBRIDS—Each, 58c; dozen, \$6.00, postpaid.

BELLADONA MAJOR (Pink)—Each, 34c; dozen, \$3.50, postpaid.

EQUESTRE (Orange Scarlet) postpaid.

—Each, 24c; dozen, \$2.50, NOTE—Orders for six of a kind will be filled at dozen rates.

APIOS TUBEROSA—Fine hardy climber. Will grow 8 to 10 feet high and resembles a miniature Wisteria. Very fragrant deep purple flowers. Each, 9c; dozen, 75c, postpaid.

BEGONIA (Tuberous Rooted)—A fine border plant that has a great variety of color. Must be planted in a shady moist place or kept well watered if given full sunlight. Single sorts: White, red, orange, salmon, rose and bronze. Each 29c; 6 for \$1.70; 12 for \$3.00, postpaid.

GOLDEN YELLOW CALLA (Elliotiana)—An attractive golden yellow calla with dark green foliage spotted white that adds beauty to the plant.

—Extra Strong Bulbs—Each, 39c; 6 for \$2.25, postpaid.

—Medium Strong Bulbs—Each 29c; 6 for \$1.70, postpaid.

WHITE CALLA—An old favorite white calla lily with grand white flowers. Each, 30c; 6 for \$1.75, postpaid.

CHINESE CINNAMON VINES—Hardy vine that makes a quick growth. Is covered with white bell shaped flowers that are very fragrant. Each 9c; 3 for 24c; 6 for 45c, postpaid.

CALADIUM ESCULENTUM (Elephant Ears)—One of the finest showy plants for planting in the yard, flower bed, borders, etc. Very much admired as a decorative plant. Plants often grow 6 to 10 feet high. Each 19c; 3 for 48c; 7 for 98c, postpaid.

TUBEROSES

DOUBLE PEARL TUBEROSES—A delightful and fragrant summer blooming bulb. Strong bulbs, each, 7c; 3 for 20c; 12 for 60c, postpaid.

MEXICAN EVERBLOOMING—A single prolific bloomer and dwarf grower. One of the best varieties grown. Strong bulbs each 9c; 3 for 25c; 12 for 80c, postpaid.

VARIEGATED LEAVED—A single green leaf variety striped with gold. Very attractive. A fine bloomer. Strong bulbs each 9c; 3 for 25c; 12 for 80c, postpaid.

Pike's "Can't Be Beat" Roses

My collection contains only the best of the free blooming and most fragrant varieties that will give you the greatest satisfaction. I recommend this list for the general planting of the amateur who wishes a limited number of varieties, and who is desirous of a supply of extra choice flowers to cut throughout the summer and fall months. There is not one individual sort which I cannot endorse as possessing superior merit, all having been thoroughly tested.

My roses are all young thrifty plants grown on their own roots and will give better satisfaction and make nicer plants than dormant stock. Every plant you get is guaranteed to please or your money will be refunded. These roses will start blooming shortly after being planted and you will not have to wait several months before you can enjoy them.

CARE OF ROSES

Roses grown outside require spraying during certain times of year for best results. In some localities a small "slug" or worm destroys the leaves from the under side. If good Paris Green or Arsenate of Lead is sprayed on the bushes occasionally, this pest will be kept off.

Roses grown inside should be planted in heavy soil, if obtainable, for best results. Do not overfeed roses by using too much commercial fertilizer. When plants are in bud, a little manure water or bone meal fertilizer will be of benefit to the plants. This latter fertilizer should not be applied oftener than once every four weeks. Liquid manure water about once a week

SPECIAL NOTICE

In packing Roses soil is always left on the roots, which are then packed in wet moss for shipping. If customers prefer to have each Rose balled with soil on the roots, they must add 5c each to cover extra postage and packing. BE SURE TO SPECIFY IN YOUR ORDER and add the necessary amount to cover the order if roots are to be balled with soil. Example: 10 plants will cost 50c extra, etc. NOTICE: Orders for Roses can be filled every month in the year, if wanted. Roses planted in spring require less attention after being planted.

PIKE'S EVERBLOOMING MONTHLY ROSES

LOS ANGELES—Probably one of the finest roses introduced. Has a vigorous growth

Los Angeles

Only the most select and popular varieties of plants that are sure to give satisfaction are sent out. Every plant is carefully grown and packed so as to reach its destination in the best possible condition.

Pike's "Can't Be Beat" Roses

and produces a succession of long stemmed flowers of a luminous flame pink toned with coral and shaded with translucent gold at the base of the petals. Buds are long and pointed and expand into a flower of mammoth size and is exceedingly fragrant. Each, 45c; 3 for \$1.25, postpaid.

COLUMBIA—A rose with an enormous flower, often measuring six inches across. A deep full double rose. Color is a true pink deepening as it matures. A great rose. Very fragrant. Each, 25c; 3 for 70c, postpaid.

American Beauty

DUCHESS OF WELLINGTON—It has a color of intense saffron-yellow or orange color. The flowers are very fragrant, large, full and free blooming. Each, 25c; 3 for 65c, postpaid.

FRANCIS SCOTT KEY—A double rose of rich crimson-red flowers. Large and fragrant. A strong growing variety. Each, 25c; 3 for 65c, postpaid.

OPHELIA—Salmon-flesh, shaded with rose is orange-copper or golden-orange and golden-yellow and very brilliant in effect. A magnificent rose. Each, 25c; 3 for 70c, postpaid.

SUNBURST—The color of this rose is orange-copper or golden-orange and golden-yellow and very brilliant in effect. A magnificent rose. Each, 25c; 3 for 70c, postpaid.

FRANK W. DUNLOP—A very pleasing soft shade of pink, deepening towards the center. Bud is perfect in form and substance, being long and pointed opening full and double. Absolutely hardy. Each 25c; 3 for 70c, postpaid.

RADIANCE—A carmine-rose with opal and coppery reflections. A prolific bloomer and strong grower. A rose that is in a class by itself. Each 20c; 3 for 55c, postpaid.

YELLOW KILLARNEY (Mms. Jenny Gille-mot)—A brilliant saffron-yellow rose. Hardy and free blooming. Fine for cutting. Each, 20c; 3 for 55c, postpaid.

WHITE KILLARNEY—A pure white sport of the famous and popular Killarney rose, identical in every way with the parent except the color. It has long buds and fine form. Each 20c; 3 for 55c, postpaid.

KILLARNEY—The best known rose of Dickson's famous Irish Hybrid Tea Rose, and is one of the most popular of our garden Roses. It has a sparkling brilliant color, the blooms being very large, the buds long and pointed, the petals large and of great substance. Each 20c; 3 for 55c, postpaid.

LA FRANCE—The queen of all the roses. A brilliant silvery pink flower with light lilac shadings. Each 25c; 3 for 70c, postpaid.

METEOR—A dark, velvety-crimson variety shaded with maroon. A wonderful garden rose. Each, 20c; 3 for 55c, postpaid.

RICHMOND—This attractive rose has scarlet crimson pointed buds with very fragrant flowers carried on long stems. The flowers stand well above the foliage on strong stems and dark foliage. One of the most prolific roses for the garden. Each, 20c; 3 for 55c; postpaid.

MRS. AARON WARD—There are few roses that attract more attention than this variety. The flowers which are of splendid form, full double are equally as attractive when in full bloom as in the bud stage. A distinct yellow color, shading lighter towards the edges, and under certain weather conditions the flowers will turn nearly white. A strong vigorous variety, but a compact grower and a free bloomer. Each, 25c; 3 for 70c, postpaid.

GRUSS AN TEPLITZ—Very fragrant of the richest scarlet shading to a velvety crimson. A strong grower and a very free bloomer. One of the easiest roses to grow. Each, 20c; 3 for 55c, postpaid.

W. R. SMITH—One of the finest bedding roses of the Everblooming type. Has creamy white flowers, shaded pink. Fine for cutting. Every garden should have this variety. Each, 20c; 3 for 55c, postpaid.

DUCHESS OF ALBANY—A deep colored La-France, the flowers being very large and globular, a very distinct variety. Each, 25c; 3 for 70c, postpaid.

KAISERIN AUGUSTA VICTORIA—This wonderful rose should be in every collection. It has a soft pearly-white, tinted with a pale lemon color in the center, to relieve the white. Remarkably fragrant, beautifully formed flowers on long, graceful stems, and a strong, free, healthy grower. Each, 25c; 3 for 70c, postpaid.

SPECIAL OFFER R. 70

Will send 6 Everblooming Hybrid Tea Roses, my selection, for 98c, postpaid.

HARDY CLIMBING ROSES

Climbing roses are very ornamental when grown on trellises in the yard or on wire netting at the end of porches or verandas. They succeed best in a rather heavy soil and should be well mulched with half rotted manure in the fall to keep up the fertility in the soil. I offer nine of the most popular varieties.

CLIMBING AMERICAN BEAUTY—Same color and fragrance as the American Beauty only a climber. Will produce 20 times as many flowers as the American Beauty in

Mrs. Aaron Ward

the month of June, besides blooming occasionally during the summer. Perfectly hardy. Each 25c; 3 for 70c, postpaid.

CLIMBING BABY RAMBLER—One of the most attractive roses of the climbing type. Has the same qualities as the Baby Rambler, flowering all through the summer. Each 25c; 3 for 70c, postpaid.

Kaiserin Augusta Victoria

CRIMSON RAMBLER—Bright crimson flowers produced in large clusters of pyramidal form. Grand variety to train over pillars and arches. Each 25c; 3 for 70c, postpaid.

DOROTHY PERKINS—A most beautiful deep pink; the flowers are borne in large clusters of small double blooms and are very sweetly scented. Each 20c; 3 for 55c, postpaid.

TAUSENDSCHOEN or THOUSAND BEAUTIES—The flowers upon first opening are the most delicate shade of pink ever seen in a rose. White delicately flushed pink, changing to rosy carmine. Each, 25c; 3 for 65c, postpaid.

GARDENIA—A golden yellow climbing rose that is hardy. This is known as the hardy Marechal Niel, double yellow flowering rose. Each 25c; 3 for 65c, postpaid.

PRAIRIE QUEEN—A bright rosy-red, large flowering climber that is a rapid grower and known as the most hardy rose grown. An old fashioned favorite of our grandmothers garden. Each 20c; 3 for 55c, postpaid.

VEILCHENBLAU or BLUE ROSE—Large clusters of blue roses are borne on this climber similar to the Crimson Rambler. When first open the flowers are a reddish-violet, quickly changing to a violet blue. Each, 25c; 3 for 70c, postpaid.

WHITE DOROTHY PERKINS—Same type as the Pink Dorothy Perkins in both habit and growth. Flowers are pure white. Each, 25c; 3 for 70c, postpaid.

SPECIAL OFFER R. 71

Will send 4 Hardy Climbing Roses, my selection, for 78c, postpaid.

PIKE'S FINEST HARDY OUT-DOOR ROSES

AMERICAN BEAUTY—America's National Rose. Flowers are of immense size and very fragrant. Color a rich rosy crimson. Each, 35c; 3 for \$1.00, postpaid.

CLIO—A flesh color rose, shaded in the center to a rosy-peach. Large, fine, globular form and a free bloomer. Each, 25c; 3 for 65c, postpaid.

GENERAL JACQUEMINOT—Brilliant scarlet crimson. One of the best of the old favorites. Each 25c; 3 for 65c, postpaid.

MRS. JOHN LAING—Soft pink, free blooming and very fragrant. Each 25c; 3 for 65c, postpaid.

No garden is complete without Roses. My plants are strong and thrifty and good bloomers.

PRINCE CAMILLE DE ROHN—Probably the deepest crimson-maroon grown, flowers are handsome and fragrant. Each 25c; 3 for 65c, postpaid.

ANNA DE DIESBACH—Bright carmine-rose, a beautiful rose of large size. Each 25c; 3 for 70c, postpaid.

CAPTAIN CHRISTY—Delicate peach blow pink, is darker in center. Flowers are very full and double. Each 25c; 3 for 70c, postpaid.

BOULE DE NEIGE—Pure white, flushed rose. Very free flowering. Each 25c; 3 for 65c, postpaid.

SPECIAL OFFER

One each of the 8 kinds for \$1.75, postpaid.

POLYANTHA OR FAIRIE ROSES (HARDY)

If you desire a rose for planting along walks and driveways and around beds where a low growing bush is desired and is constantly in bloom, plant the Polyantha Rose. It is absolutely hardy.

CRIMSON BABY RAMBLER—Clear brilliant ruby-red or crimson. Large clusters.

BABY TAUSENDSCHOEN—White flushed pink, changing to deep rosy carmine.

CLOTHILDE SOUPERT—Probably the best bloomer ever introduced of this type. Filled with sweet ivory white flowers, shaded towards the center to silvery rose.

PRICE: Any of the above Polyantha Roses, 24c each; 3 for 65c, postpaid.

HARDY MOSS ROSES

A rose whose fragrance is termed as delicious and whose flower consists of a delicate mossy covering which surrounds the bud. Perfectly hardy.

ELIZABETH ROWE—An old favorite with deep pink buds well mossed. Very fragrant.

HENRI MARTIN—Large, full flower of deep red, well mossed and fragrant.

Cl. Am. Beauty

MOUSSELIN—Pure white flowers with buds heavily and beautifully mossed.

PRICE of any above Moss Roses, 25c each, or 3 for 65c or 5 for \$1.00, postpaid, your selection.

CLIMBING TEAS

CLIMBING WHITE MAMAN COCHET—Snow white flowers when fully open. The outside petals are tinted pink. Each 24c; 3 for 69c, postpaid.

CLIMBING PINK MAMAN COCHET—A beautiful rich coral-pink. Rapid grower. Each 24c; 3 for 69c; postpaid.

PILLAR OF GOLD—(E. Veyrat Hermanos)—Large, full, sweet scented flowers of coppery-gold color, shaded with pink. A very free flowering rose. Each 20c, 3 for 55c, postpaid.

CHINA OR BENGAL

HERMOSE—A pleasing shade of bright pink. Fine for pot and garden culture. Each 24c; 3 for 69c; postpaid.

LOUIS PHILLIPE—A fine velvety-crimson. Abundant bloomer. Each 24c; 3 for 69c; postpaid.

WICHURIANA—HARDY MEMORIAL ROSES

These roses are used largely for covering mounds, embankments and planting on cemetery lots. The flowers appear in great profusion during the month of July.

NOT
HARDY

Chrysanthemums GARDEN AND POT CULTURE LARGE FLOWERED TYPES

The Finest of the Prize Winning Varieties

BETSY ROSS—(New) Pure snow white flowers. Strong grower. A unique variety. Each 19c; doz., \$1.69; postpaid.

MARIGOLD—(New) Extra large bright yellow. Choice flowers often reaching 9 inches in diameter. Each 19c; doz., \$1.69; postpaid.

CHARLES RAGER—Medium pure white, strong stemmed. Flowers similar in shape to Major Bonnaillon, the old standard. Each 14c; 2 for 24c; doz., \$1.24; ppd.

CHIEFTAIN—A medium size, globular, incurved, rose pink. Each, 14c; 2 for 24c; doz., \$1.24, postpaid.

CHRYSOLORA—A medium light yellow. Each 14c; 2 for 24c; doz., \$1.24, postpaid.

DR. ENGUEHARD—Ball shaped, late rose pink. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

GOLDEN CHADWICK—Late yellow. One of the best grown. Each 14c; 2 for 24c; doz., \$1.24, postpaid.

HARVARD—Late dark crimson. One of the very finest form. Late. Each 16c; 2 for 28c; doz., \$1.48, postpaid.

MAJOR BONNAFFON—Late fine yellow. Compact, incurved, round, ball shaped flowers. Each 16c; 2 for 28c; doz., \$1.48, postpaid.

PACIFIC SUPREME—A fine early deep pink. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

PATTY—A beautiful shell pink Japanese type. Dwarf habit. Fast color. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

PINK TURNER—Resembles White Turner in everything but color Beautiful rose pink. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

ROMAN GOLD—Incurved petals. Deep yellow. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

TIGER—Late brilliant yellow. Very large strong grower. Double and compact. Each 24c; 2 for 44c; doz. \$2.24; postpaid.

THE BARD—Dark crimson. Very free flowering. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

WHITE MISTLETOE—Same type as yellow, only white Late. Each 14c; 2 for 24c; doz., \$1.24, postpaid.

LOYALTY—Incurved, light yellow. Large and fine form. Late. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

HIAWATHA—A brilliant scarlet that bears immense clusters of single flowers that are very attractive. Each 20c; 3 for 55c, postpaid.

MANDA'S TRIUMPH—Flowers are pure white and produced in clusters from 12 to 15 each. Plant is simply covered with a mass of bloom. Each 20c; 3 for 55c, postpaid.

COCHET ROSES

(HYBRID TEA)

Cochet roses are perfectly hardy in all sections of the country if they are given protection through the winter by covering with straw or leaves. This rose is especially fine for cutting as it is a good keeper.

PINK MAMAN COCHET—Buds are large, full and elegantly pointed. Flowers are a clear rich pink.

WHITE MAMAN COCHET—Snowy white with a tinge of pink.

RED MAMAN COCHET (Helen Gould)—Double rosy-crimson. Very hardy.

CRIMSON MAMAN COCHET (Etoile de France)—A clear red-crimson.

YELLOW MAMAN COCHET (Etoile de Lyon)—Bright sulphur-yellow. A fine yellow rose. Hardy.

PRICE of any above Cochet Roses 25c each or 5 for \$1.00, your selection, postpaid.

Maj. Bonnaillon

WELLS LATE PINK—A beautiful light pink. Late. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

YELLOW WILLIAM TURNER—A fine medium yellow. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

YELLOW MISTLETOE—Rich golden yellow. Free flowering. Ball shaped. Late. Each 16c; 2 for 28c; doz. \$1.48, postpaid.

SPECIAL OFFER 400

Will send one each of the 20 named Large Flowered Chrysanthemums for \$2.48; postpaid. Regular catalog price \$3.08.

Look for the Free Premiums I am offering in this catalog.

Not hardy Chrysanthemums—Continued

SINGLE CHRYSANTHEMUMS
(Not Hardy)

LADYSMITH—Earliest deep rose pink with golden eye. Fine pot variety. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

PEGGY BULKELEY—A soft lumnious pink, which deepens as flowers mature, to mauve pink. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

MRS. WM. BUCKINGHAM—Large rose pink. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

CAPRICE OR NEW FRENCH FLOWERED
(Not Hardy)

A fine new French type that is gaining in popularity for garden and pot culture. Can be planted outside in May and potted in September for winter blooming.

BUTLEBS CAPRICE—Deep pink. Compact grower. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

LILAC CAPRICE—Pretty lilac-mauve. Dwarf. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

PURPLE CAPRICE—Dwarf purple. Compact grower. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

YELLOW CAPRICE—Clear yellow with balled shaped flowers. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

KATHERINE THOMPSON—Bronze and orange. Strong grower. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

MRS. GREENING—Pink with lighter pink towards center. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

SPECIAL OFFER 401

Will send one each of the Caprice Chrysanthemums for 65c; postpaid Catalog price 90c.

JAPANESE OR ANEMONE TYPE
(Not Hardy)

GARZA—A beautiful white. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

YELLOW GARZA—Clear bright yellow. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

IZOLA—A true shade of Amaranth. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

SPECIAL OFFER 405

Will send 12 Large Flowering Types of Chrysanthemums in my own selection, not labeled, for 98c, postpaid.

Hardy Garden Chrysanthemums

The development of these wonderful varieties has made it possible to have flowers after the frost has killed nearly every living thing in the garden. These plants can be taken up in the fall the same as any Chrysanthemum and potted for house use, if preferred. Once a bed is established it is permanent for years.

GARDEN POMPONS

ANGELO—A beautiful light pink. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

DIANA—Pure white. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

FAIRY QUEEN—Handsome bright pink. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

GOLDEN CLIMAX—Bright medium yellow. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

JULIANA—Yellow. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

VASCO—Bright glowing yellow. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

WANDA—Good white. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

WESTERN BEAUTY—Large flower. Deep rose pink. Strong grower. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

WHITE DOTY—Globular white. Aster form. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

QUINOLA—A free blooming, good yellow. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

SPECIAL OFFER H.C. 402

Will send one each of Hardy Garden Pompon Chrysanthemums for \$1.24, postpaid. Catalog price \$1.46.

OLD FASHIONED LARGE FLOWERED

These two varieties will produce as large flowers outside as many greenhouse plants will produce.

COMOLETA—Yellow. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

OCOTO—White. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

LARGE FLOWERED OR ASTER TYPE

ELKTON—Fine light pink that is very attractive. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

EXCELLENCE—A fine pure white. Very hardy. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

EXCELSIOR—Bright orange-yellow. Each 14c; 2 for 24c; doz. \$1.24; postpaid.

LELIA—Bright rich red. Very handsome. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

REV. HOFFMAN—A beautiful bronze, tipped with yellow. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

JERRY—Rose lilac. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

SPECIAL OFFER H.C. 403

Will send one each of the six above kinds for 72c; postpaid. Catalog price 92c.

ANEMONE FLOWERED OR JAPANESE TYPE

BARNEY—Wonderful golden bronze. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

EARLE—Pearl white, rose center. Very attractive. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

EVA—Clear rose pink. Each 16c; 2 for 28c; doz. \$1.48; postpaid.

MATILDA—Pure white. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

SINGLE OR DAISY FLOWERED

AARON—Fine bronze scarlet. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

PROVIDENCE—Early white. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

ROSY MORN—A fine silvery white. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

SPECIAL OFFER H.C. 404

Will send 12 Hardy garden Chrysanthemums, my selection, for 98c; postpaid. Not labeled to name or color.

SMALL FLOWERED OR BUTTON TYPE

GOLDEN WEST—Beautiful bright golden yellow. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

INEZ—Fine scarlet, bronze and rose. Very striking. Each 16c; 2 for 28c; doz., \$1.48; postpaid.

YELLOW GEM—Clear golden yellow. Each 14c; 2 for 24c; doz., \$1.24; postpaid.

House & Conservatory Plants

NEW FRENCH HYDRANGEAS—This plant is one of the most ideal for pot culture and will make a magnificent plant for porches, verandas, etc. Can also be planted in the garden and potted in fall of the years and will blossom inside during the late winter and early spring. Color of flowers range from a silvery white to a mauve pink. Each 30c; 3 for 85c; postpaid.

PANSY GERANIUM (Mrs. Loyal)—This is one of the finest little window plants grown. The flowers resemble the Pansy in coloring and shape. Each, 35c; 3 for \$1.00, postpaid.

LADY WASHINGTON GERANIUM (Pelargoniums)—One of the greatest all year around flowering plants grown. Has nearly all the characteristics of the common geranium. Many flowers are ruffled and flowers have a great range of colors. Mixed, each, 30c; 3 for 80c, postpaid.

HIBISCUS (Peachblow)—This plant has beautiful flowers that resemble the rose with flowers measuring 4 to 5 inches across. Color a rich pink with crimson center. Give the plant plenty of heat and moisture for best results. Each, 25c; 3 for 70c, postpaid.

OLEANDERS—Fine for growing in tubs. Color white and pink. Each, 25c, postpaid.

AMERICAN WONDER LEMON—A plant with handsome dark green foliage and beautiful pure white flowers delightfully fragrant. The lemons have a thin rind for such large fruit and very juicy. Plant in pot or tub and it will bear a fine crop of lemons each season that are extra fine. Each, 25c; 3 for 70c, postpaid.

OTAHEITE ORANGE—A new dwarf orange that is a reproduction of a genuine fruit bearing Orange tree, the flower being identical. The flowers have a fragrance that is delicious and is followed by oranges that are as highly flavored as any ordinary orange and often the fruit measures over three inches in diameter. Each, 25c; 3 for 70 cents, postpaid.

French Hydrangea

Hardy Chrysanthemums make a fine showing when other flowers are killed by frost. Plant a few this year.

Othaeite Orange

LEMON VERBENA—A fragrant leaf plant. Leaves will hold their fragrance when dried. Fine for garden and pot culture. Each 18c; 3 for 48c; postpaid.

MANETTIA VINE—A fine vine for hanging baskets, vases or bedding purposes. Plant is covered with brilliant scarlet flowers tipped with yellow and is handsome. Each 18c; 3 for 48c; postpaid.

SHOWER OF GOLD (Genista)—A beautiful plant covered with rich golden yellow flowers and is a mass of bloom during Easter time. Each 21c; 3 for 54c, postpaid.

FEATHER FERN

FEATHER FERN (Asparagus Sprengeri)—One of the finest ferns for window boxes, hanging baskets, etc. Rapid grower and easily grown. Each 24c; 3 for 66c; postpaid.

MEXICAN RESURRECTION PLANT—It is also called "Rose of Jericho." Looks dead when received, but after a half hour in water it bursts into a beautiful green fern like plant. It can be dried up and revived innumerable times and lasts for years. Each 15c; 3 for 40c, postpaid.

LACE FERN (Asparagus Plumosus)—Fine for window boxes or pot culture. The fronds or leaves grow from 6 to 8 inches wide and are of a delicate texture that looks like lace work. Strong plants, 24c each, postpaid.

DECORATIVE FERNS

TEDDY JR.—A compact and vigorous grower, with broad fronds. A drooping fern that is very graceful. Each, 20c; 3 for 50c, postpaid.

ROOSEVELT—A fern that resembles the Boston, but more handsome for it produces many more fronds to the plant. Each, 20c; 3 for 50c, postpaid.

BOSTON—One of the old standards with broad fronds that often measure 5 feet in length. A good compact grower. Each, 20c; 3 for 50c, postpaid.

NOTE: Will send one of each of the three kinds for 50c, if preferred.

DURANGO—A very striking red fuchsia with beautiful bright red stems as well as flowers. Plant is strong growing and free blooming. The corolla is a deep wine red and sepals are a bright scarlet. Each 14c; 3 for 38c; postpaid.

SPECIAL OFFER B. P. 105

Will send one each of the entire collection of seven varieties of Fuchsias for 98c, postpaid.

GERANIUMS

AMERICAN BEAUTY GERANIUM—A geranium that resembles the American Beauty Rose in color. Very fine bloomer. Double. Each 26c; 3 for 68c; postpaid.

GERANIUMS—Common mixed in semi-doubles and doubles. Good plants. Fine for bedding or potting. Each, 10c; 6 for 50c; or \$1.00 per dozen; 100 for \$7.00.

DOUBLE GERANIUMS—**Beaute Poitevine**—Double, salmon pink. Each 15c; 3 for 40c. **S. A. Nutt**—Best dark crimson scarlet bedder. Each, 12c; 3 for 30c.

La Favorite—Fine double white. Each 10c; 3 for 25c. **Alphonse Ricard**—Bright vermilion. Each 15c; 3 for 40c.

SPECIAL OFFER B.P. 103

Will send one each of the last 4 named kinds of Geraniums for 40c, postpaid.

SPECIAL OFFER B.P. 104

Will send six of each kind of the last four named kinds of Geraniums for \$2.25, postpaid.

GERANIUMS—Green and white leaves for edging. Each, 9c; doz., 80c; 100 for \$6.00.

GERANIUMS—Rose scented leaves. Each 14c; doz., \$1.48.

HELIOTROPE—Very sweet scented blue flower. Each, 10c—doz., 80c; 100 for \$6.00.

IVY LEAVED GERANIUMS—Fine for pot plants, window boxes, vases, etc. Offered only in mixed colors. Each 15c; 3 for 40c; postpaid.

LANTANAS

The varieties offered are the very finest for bedding purposes. Lantanas are one of the most satisfactory bedding plants one can plant. Constant bloomer all the summer up until frost. Everblooming in southern and western states.

JACOB SCHULTZ—A beautiful rich, velvety crimson-vine; with a varying center of blood-orange. A very strong grower and extremely showy. Each 19c; 3 for 48c; 12 for \$1.70 postpaid.

Pike's Bedding Plants

(For Flower Beds, Window and Porch Boxes)

AGERATUM (Little Blue Star)—Intense blue, 6 to 8 inches high, fine for border. Each, 9c; doz., 80c; 100 for \$5.00.

ALTERNANTHERAS—Highly colored foliage plants for border. Red and yellow. Each, 7c; doz., 60c; 100 for \$4.00.

SWEET ALYSSUM—Dwarf plants with white flowers for edging flower beds. Each, 8c; doz., 70c; 100 for \$5.

BEGONIAS—Red, pink and white. Make beautiful beds in partially shaded locations. Each, 15c; doz., \$1.00; 100 for \$6.00.

DUSTY MILLER—White leaved plants for bordering flower beds. Each, 6c; doz., 50c; 100 for \$3.00.

COLEUS—Fine assortment of varieties with brilliant colored leaves. Each, 8c; doz., 73c; 100 for \$4.95.

DAISIES—(Mrs. F. Sander)—An extra large double white with long stems. About one third will blossom single on a plant, but these can be cut off, allowing the double to predominate. Each 14c; 3 for 36c; postpaid.

DAISIES—Blue Daisy—A beautiful light blue flower with small yellow centers. Very free flowering and very fine for cutting. A most attractive plant. Each 12c; 3 for 28c; postpaid.

DAISIES—Yellow—A rich golden yellow. Stems are rather short. A prolific bloomer. Each 12c; 3 for 28c; postpaid.

ENGLISH IVY—One of the best climbing vines for the house. An evergreen climbing vine with glossy green leaves. Used also for vases, cemetery work, covering walls, etc. Each, 15c; 3 for 40c, postpaid.

FEVERFEW—Free bloomer, immense cluster of pure white double flowers. Each, 9c; doz., 80c; 100 for \$5.

FUCHSIAS

The varieties offered are all free blooming, easily grown and sure to bloom.

LITTLE BEAUTY—This is the finest novelty in Fuchsias grown. It is a handsome little tree like plant covered with beautiful flowers. Sepals scarlet with violet purple corollas. One of the most prolific blooming of all fuchsias. Each 24c; 5 for 98c; postpaid.

SPECIOSA—One of the best winter blooming fuchsias grown. Has beautiful rich carmine and rose flowers. Each 14c; 3 for 38c; postpaid.

MRS. E. G. HILL (Double)—One of the best double white fuchsias grown. Makes a fine shaped plant that is covered with beautiful flowers. The corolla is pure white and the sepals are scarlet. Each 19c; 3 for 48c; postpaid.

TROPHEE (Double)—Violet corolla with dark rich red sepals. A very striking plant that is an excellent bloomer. Each 14c; 3 for 38c; postpaid.

BLACK PRINCE—A beautiful free blooming fuchsia with carmine corolla and pink sepals. One of the easiest plants to grow. Very popular with amateurs. Each 14c; 3 for 38c; postpaid.

DUCHESS OF ALBANY (Semi-Double)—An excellent free blooming variety with a beautiful violet purple corolla and waxy-carmine or pink color sepals. Each 14c; 3 for 38c; postpaid.

GERANIUM

CUSTOMERS, ATTENTION! Unless the weather is warm enough to send out plants safely, no plant orders will be filled before the last of March to the first of April, unless customers want to assume all the risk. Orders can be placed early and will be shipped when I consider it safe. At the low prices I am offering these plants, no order will be accepted or filled for less than (50c) fifty cents, unless seeds or bulbs on your order will bring it to fifty cents or more.

Look for the Free Premiums I am offering in this catalog.

LANTANAS, CONT'D.

COUNTESS DE BIENCOURT—A brilliant rose pink with a cream yellow center. Very showy. Each 14c; 3 for 35c; 12 for \$1.24, postpaid.

MICHAEL SCHMIDT—A brilliant orange-red with slight shading of yellow in the center. Very free flowering. Each 14c; 3 for 35c; 12 for \$1.24; postpaid.

HARKETT'S PERFECTION—A beautiful soft lavender pink with lighter shading towards the center. Each 14c; 3 for 35c; 12 for \$1.24, postpaid.

JENNE DE ARC—A fine yellow. Strong grower. Each 14c; 3 for 35c; 12 for \$1.24; postpaid.

ALBA PERFECTION—A pure white. Each 14c; 3 for 35c; 12 for \$1.24; postpaid.

SPECIAL OFFER B.P. 106

Will send one each of the entire collection of Lantanas for 72c, postpaid.

Double Petunia

LOBELIA—Rich dark blue flowers, plants very dwarf. Fine for border. Each, 7c; doz., 75c; 100 for \$6.00.

PETUNIAS—California Giant, single. Each, 3c; doz., 75c; 100 for \$6.00.

PETUNIAS—Double white, pink and variegated. Each, 12c; dozen, \$1.18.

PANSY PLANTS—Giant Mixed. Dozen, 35c; 100 for \$2.00. Select small plants, 25c dozen.

SALVIA (Scarlet Sage)—One of the most showy of all bedding plants. Each, 12c; dozen, 98c; 100 for \$6.00.

VERBENAS—Pink, white, scarlet, blue and mixed. Doz., 25c; 100 for \$3.00.

VINCAS—Vines with green and white leaves for boxes and baskets. Very showy. Each 12c; dozen, 98c; 100 for \$6.00. Extra large 4 inch plants, 35c each; 3 for 98c.

VIOLETS—Governor Herrick—A rich dark purple, single flowers and fine fragrance. Not hardy. Each 18c; 3 for 48c; postpaid.

SWAN FLOWER (Swainsonia)—A fine plant for house and flower bed. Flowers are pure white and quite fragrant. Plant is almost completely covered at times with bloom. Each 15c; 3 for 40c, postpaid.

WANDERING JEW—Variegated leaves striped silver and crimson on green leaves. Very ornamental. Each 10c; 3 for 25c, postpaid.

At the prices quoted above each and per dozen, I will pay the postage to you. If you want an assortment of kinds, I will send 50 or more plants of your own selection at the 100 rate, by express, not prepaid.

Upham, N. D.

Dear Sir:—I never saw nicer pansy plants than the ones I got from you last year. I sure was well pleased with them.
(Signed) MRS. A. J. ENGELHART.

Dont' overlook my collections. I am sure you will be interested as hundreds of my customers have that order every year.

SPECIAL OFFER B.P. 100

(For Window or Porch Box) Will send 4 Mixed Geraniums, 4 Vincas, 6 Dusty Miller, 4 single Petunias, 2 Coleus, for 98c, postpaid. (20 plants in all for less than 5c each).

SPECIAL OFFER B.P. 101

(Flower Bed Special) Will send 6 Salvia, 4 Lantanas, 6 Verbenas, 12 Coleus, for \$1.35, prepaid. (28 plants in all for less than 5c each).

CARNATIONS—PINKS

One of the easiest plants to cultivate for both open ground planting and pot culture. When planted in the open in the spring they can be dug up in the fall and potted and they will produce flowers in abundance all thru the winter. Plants grown inside must be kept fairly cool for best results. 19c each; 3 for 48c; 12 for \$1.68, postpaid.

ENCHANTRESS—A beautiful light pink, deepening towards the center.

MATCHLESS—Fringed white and very fragrant. Strong sturdy grower.

NEBRASKA—A clear dark scarlet. Flowers large. Fine grower.

MRS. C. W. WARD—Dark clear pink. Excellent variety.

ROSE PINK ENCHANTRESS—Clear, glistering dark pink.

SPECIAL OFFER

Will send one each of the 5 kinds of Carnations for 79c; postpaid.

Odin, Illinois

Dear Sir:—I received plants, ferns and bulbs from you and am well pleased with them all. I have bought from several places, but can say that I never was better pleased.
(Signed) MRS. GOLDIE JACKSON.

East Rockaway, N. Y.

Dear Sir:—Received your plants in good condition and thank you very much for same. They are sure strong looking plants.
(Signed) MRS. A. JAGER.

SPECIAL DELIVERY

Many customers remit 10c extra to have their plants sent by Parcel Post Special Delivery. If you live within the Delivery Zone, this will give better service or First Class Mail. Customers living over 500 miles from Chicago should have their plants sent by Special Delivery.

PREMIUM NOVELTIES Free : Free : Free

Nearly everyone is interested in something new. While many Novelties have no particular merit, still others show wonderful advancements. If you are looking for something a little better than the ordinary I am sure you will be highly pleased with each and every one. I am not selling any of these Novelties this year, but giving them away with orders.

NOTE: Premiums are only sent when requested.

HOW TO GET ONE OF THESE NOVELTIES FREE

On all orders for Flower seed amounting to (.75c) seventy five cents, customers can select one of any of the following packets of Novelties. If the order amounts to \$3.00 or more they may select one of each offered. Orders for "Collections" and "Special Offers" are not included in this offer.

CRIMSON SPIRE CASTOR BEAN—This is the finest Castor Bean in the world. The plants grow bushy from 6 to 8 feet high and are covered with beautiful purple leaves veined with bright red ribs and stalks. The seed spikes are gorgeous. The combination of colors is simply wonderful and I doubt if any plant grown is any more striking. Seeds put up in packets for Trial. (See offer above).

California Giant Aster

Double Dahlia

DOUBLE DAHLIA, Selecta—A giant flowering Dahlia of special merit. Flowers are exceptionally large on strong stiff stems with a great variation of color. Nothing finer in double mixed dahlias grown. Seeds put up in packets for trial only. (See Free Offer).

ELDORADO POPPY—This is a wonderful poppy with petals that are delicate as China silk. It has wonderful shades of color ranging from the lightest to the darkest in large singles semi-doubles and doubles. Truly a wonderful acquisition to the Poppy family. Seeds put up in packets for trial only. (See free offer above.)
JAPANESE CHRYSANTHEMUM—A unique type of a mini-

ature Chrysanthemum that will produce many flowers the first year from seed. Flowers are quite tiny and have many shades of colors. The foliage is finely cut or lacinated adding greatly to the plants beauty. Seeds put up in packets for trial only. (See Free offer.)

CALIFORNIA GIANT ASTER—A new and distinct family of Asters that is attracting wide attention. Seed put up in packets for trial only. Mixed. (See Free Offer.)

Eldorado Poppy

NOTICE—Owing to the fact that my supply of seed is very limited, I can only give a very few for trial, but with proper care each seed should produce a good plant, for all are sure to grow.

Pike's "Can't Be Beat" Flower Seed

Great care should be taken to sow the seed SHALLOW and to cover as thinly as possible with sifted soil or sand and press firm with a board. Keep watered frequently so that the soil will not crust on top, for the tender sprouts cannot push through the hard surface unless kept moist. Be very careful when watering not to wash the soil or sand and expose the seed, for if you do the germination will be destroyed. If possible use a FINE rose top sprinkling can when watering. (By following these instructions carefully, one will be surprised how easy it will be to succeed with my seed which has a high germinating test.

Ageratum

ABUTILON (Flowering Maple or Chinese Bell Flower)—An easily grown plant from seed and bears beautiful bell shaped flowers in an assortment of colors. Mixed, per pkt. 8c.

AFRICAN DAISY (Arctotis)—Flowers white tinged lilac. Good for cutting. Pkt., 5c.

AGATHAEA—See Blue Daisy.

AGERATUM (Mexican Paint Brush)—Has clusters of feathery flowers all summer. A very free blooming plant and one that can be used for edging and is very attractive. Flowers blue. Height 8 to 10 inches. Hardy annual. Pkt., 5c.

***ALYSSUM** (Pike's Little Gem)—A beautiful plant covered with fragrant white flowers. Very desirable for edging and baskets. Grows about 6 inches high. Hardy annual. Pkt., 3c; 1-8 oz., 20c.

***ALYSSUM** (Lilac Queen)—Dwarf compact growing variety with delicate lavender flowers that are very sweet scented. Hardy annual. Pkt., 5c; 1-8 oz., 25c.

***ALYSSUM** (Saxatile Compactum) (Gold Dust)—Golden yellow flowers. Plant grows about 12 inches high and used largely for edging. Hardy. Pkt., 5c; 1-8 oz., 25 cents.

AMARANTHUS (Joseph's Coat)—Has wonderful colored foliage that is highly ornamental. Flowers grow in clusters. Makes a wonderful show in the autumn. Grows from 2 to 3 feet high. Pkt., 7c.

AMARANTHUS (Love Lies-bleeding)—A brilliant ornamental annual with drooping red flowers. Grows from 2 to 3 feet high. Hardy annual. Pkt. 5c.

AMBROSIA—A hardy annual with fragrant scented leaves used largely in bouquets. Pkt., 4c; 1-8 oz., 25c.

AMPELOPSIS VEITCHII—See Boston Ivy.

***ANCHUSA** (Summer Forget-me-not)—Hardy annual that has more beautiful flowers than the Forget-Me-Not and blossoms from early to late in the summer. Pkt., 6c; 1-8 oz., 15c.

ANGEL'S BREATH—Small white flowers borne in great profusion. Fine for cutting to mix with other flowers. Pkt., 5c.

ANTIRRHINUM—See Snapdragon.

AQUILEGIA—See Honeysuckle.

ARCTOTIS—See African Daisy.

ABISTOLOCHIA—See Dutchman's Pipe.

ARTEMISIA (Wormwood)—A shrubby low climbing plant. Hardy annual. Sometimes called "Old Man" or "Sweet Fern." The

leaves have a sweet smell that is especially desirable for using with cut flowers. Pkt., 5c.

ABRONIA (Sand Verbena)—A beautiful trailing plant with Verbena-like heads. Flowers are fragrant and of a bright rose with white center. Exceptionally fine for rockwork etc. Pkt. 8c.

ABRUS (Crab's Eye Vine or Weather Plant)—This plant is a regular weather prognosticator. If the sky is cloudless the leaves stand upward, if changeable stand out straight, when they hang down water may be expected to fall heavily. A local storm is indicated by the leaves curling. Flowers are bright yellow and borne in clusters, followed by bright red seeds used for making chains. Pkt., 9c; oz. 48c.

ACROCLINIUM—A pretty everlasting with daisy like flowers of various colors, with yellow centers, which cut in the bud can be dried and used for winter bouquets. Mixed. Pkt. 5c.

Aster

ALONSOA—Grows about 15 inches high and covered with bright vermillion-scarlet flowers. Fine for bedding with Sweet Alyssum and Ageratum, giving a red, white and blue effect. Pkt. 6c.

ANTIGONON (Mexican Mountain Rose)—A climber that is a fine bloomer in the south. Covered with beautiful rose pink flowers. Pkt. 8c.

ARGEMONE (Prickly Poppy)—Grows about 2 feet high and is covered with beautiful foliage and handsome white poppy-like flowers with golden stamens that make it very attractive. Pkt. 8c.

ASTER—Probably the most popular of the garden annuals. My strains are comprised of the finest varieties grown and I am sure they will all please my customers. Hardy annual.

ASTER (American Beauty)—One of the most pleasing varieties grown. Flowers are immense often measuring 4 to 5 inches in diameter. Color is carmine-rose shade. Pkt., 5c; 1-8 oz., 65c.

ASTER (Giant Comet)—Grows from 18 to 24 inches high and blooms very early. One of the most satisfactory of the early flowering Asters to grow. Flowers resemble that of the Japanese Chrysanthemums. Color, White, Pink, Lavender, Purple, Scarlet, Mixed. Each, pkt., 6c; 1-8 oz., 25c. Mixed, per oz., \$1.50.

ASTER (Queen of the Market)—Considered by most growers the earliest Aster grown. It is low branching, free blooming and very popular. Colors, White, Rose, Pink, Scarlet, Purple, Blue, Lavender, Shell Pink, Mixed. Each, pkt., 5c; 1-8 oz., 25c. Mixed, per oz. \$1.50.

ASTER (Peony Flowered)—A beautiful aster that resembles the Peony in shape. Blossoms in August. Offered only in Mixed colors. Pkt 6c; 1-8 oz., 25c; 1 oz. \$1.50.

ASTER (Miss Roosevelt)—A comparatively new variety that has attracted wide attention. A primrose changing to flesh pink. Pkt., 7c.

ASTER (Peerless Pink)—A rich shell pink of the late branching variety. One of the best late pink Asters grown. Pkt., 6c.

ASTERS (Ostrich Feather)—An Aster that resembles the Ostrich Plume. Very showy and fine for cutting. Sold only in mixed colors. Pkt., 6c.

ASTER (Giant Branching)—A fine late branching aster. A variety that is planted largely for commercial purposes. Colors, White, Pink, Lavender, Purple, Blue, Scarlet, Mixed. Pkt., 5c; 1-8 oz., 25c; 1 oz. \$1.75. Mixed, per oz., \$1.50.

ASTER (Early Flowering)—Very fine strain of early blooming Asters. One of the favorites with many of my old customers. You will like the variety. Colors, White, Shell Pink, Rose Pink, Lavender, Blue, Red, Mixed. Pkt. 5c; 1-8 oz., 25c; 1 oz., \$1.75. Mixed, per oz., \$1.50.

SPECIAL OFFER S. 206

(Aster Special)—Will send one packet each of the following Asters for 40 cents postpaid. Catalog price 55c.

American Beauty, carmine rose.

Giant Comet, white; Giant Branching,

blue; Giant Comet, lavender; Giant

Branching, purple; Peony Flowered, mixed;

Early Flowering, red; Ostrich Feather,

mixed; Pike's 'Prize' Mixture; Early

Flowering, rose pink.

Stromburg, Nebraska.

Dear Sir:—I wish to tell you that I sent to you for all my flower and vegetable seed last spring and I certainly was well pleased with them for I never had a better garden than I had this year.

(Signed) MRS. JENNIE SEALEY.

FLOWER SEED FOR FALL PLANTING

All varieties of flower seed marked with an (*) can be sown in the fall of the year as well as the spring. Sweet Peas should be sown before the ground freezes and heavily mulched with leaves or straw.

Note the "Special Offers" I am making on flower seed.

COLLECTION 201

20 Packets Flowering Annuals for 48 cents postpaid

Asters, Mixed; Ageratum, Blue; Cosmos, Mixed; Larkspur, Mixed; Lady Slippers; Marigold, mixed; Mignonette; Nasturtium, Tall; Nasturtium, Dwarf; Pansies, Best Mixed; Morning Glory, Mixed; Poppy, Mixed; Petunias, Mixed; Phlox, Grand Mixed; Pinks, Single Mixed; Snapdragons, Giant Mixed; Sweet Peas, Best Mixed; Sweet Alyssum; Verbena, Choice Mixed; Zinnias, Finest Mixed.

Every packet offered is full size. No substitution allowed.

ASTER (Pike's "Prize" Mixture)—Every year many requests are made for a mixture in which customers ask me to select them something in a good mixture of Asters, so this year I have selected the cream of the list and am able to offer for the first time what I consider a mixture that is as good as any I have seen and I am more than confident that it will please every one of my customers. This "Prize" Mixture will give you almost a continuous season of blooming for it is comprised of the early, medium and late varieties. Each pkt., 6c; 1-8 oz., 35c; oz., \$1.75.

ASTER (Pike's Good Mixed)—A fine collection of standard kinds in a variety of kinds and colors. Pkt., 5c; 1-8 oz., 20c; oz., \$1.00.

Calliopsis

ASTER (Pike's "Special" Mixture)—An exceptionally fine strain of the best varieties grown. You will like this mixture for its unique selections. Pkt. 6c; 1-8 oz., 30c; 1 oz., \$1.60.

PIKE'S NEW SINGLE ASTERS—This type has daisy like flowers often 2 to 3 inches in diameter with attractive yellow centers. Varieties: Marechal Foch, (new) scarlet; white, dark blue, lavender, light rose. Pkt., 7c; 1-8 oz., 25c. Many colors mixed, pkt., 5c; 1-8 oz., 20c.

SPECIAL OFFER S. 205

(Aster Special)—One packet each of the 7 colors listed, white, pink, scarlet, purple, blue, lavender, shell pink, Queen of the Market for 25c, postpaid. Catalog price 35 cents.

BABY'S BREATH—See Gypsophila.

***BABY EYES (Nemophila)**—Hardy annual. Fine for edging flower beds. Cup shaped flowers. Very attractive. Colors: Sky blue, white and pink. Pkt., 5c.

BALLOON VINE (Love-in-a-puff)—Fast growing vine covered with white flowers, followed by seed pods that resemble small balloons. Hardy annual. Pkt., 5c.

BALSAMS—See Lady Slippers.

BALSAM APPLE—Quick growing ornamental climber. Has a fruit that resembles a yellow apple. This apple opens when ripe and shows a blood red center with its seed. Very striking and a novelty. Half hardy annual. Per pkt., 5c.

Carnation

BALSAM PEAR—Same as apple only pear shaped. Half hardy annual. Per pkt., 5c.

BACHELOR'S BUTTON—See Centaurea.

BEGONIA VERNON—An excellent house and garden plant. Flowers are of an orange carmine with yellow centers. Foliage is waxy and beautiful. Pkt., 7c.

BIGNONIA (Trumpet Vine)—Hardy annual. Large showy flowers. Strong grower. One of the old favorites. Per pkt., 6c.

BIRD OF PARADISE—Half hardy annual. Large yellow or golden flowers, with large crimson pistals that spread out fan shape. Foliage very fine. Plant inside to start seed for best results. Pkt., 7c.

BLANKET FLOWER—See Gaillardia.

BLUE DAISY (Agathaea)—Blue flowering daisy. A hardy annual. A fine house plant as well as a good bedding plant. Pkt., 5c.

***BOCCONIA (Plume Poppy)**—Hardy perennial. Grows bushy and has large creamy flowers. Fine border plant that grows 6 to 7 feet high. Pkt., 5c.

***BOSTON IVY (Ampelopsis Veitchii)**—A close clinging vine that grows dense. Very hardy. Perennial. Pkt., 5c.

BROWALLIA—A half hardy annual that is covered with a profuse amount of flowers. Flowers from early summer until late fall. Colors blue and white. Pkt., 5c.

***BRYONOPSIS**—Beautiful hardy climbing annuals with clefted yellow flowers. After bloom it is followed by fine cherry-like fruit. Pkt., 5c.

BUTTERFLY FLOWER—See Schizanthus.

BLACK EYED SUSAN (Thunbergi)—A very showy low growing vine like plant that trails over the ground forming a dense mat. Covered with various shades of flowers that have jet-black centers or eyes. Mixed, pkt., 8c.

***CACALIA (Floss's Paint Brush)**—Sometimes called Tassel Flower. Hardy annual. Grows about 2 feet high. Flowers orange scarlet. Good cut flower plant. Pkt., 5c.

CALANDRINA—Grandiflora. Hardy annual. Bright rose colored flowers with fleshy leaves. Fine for very sunny locations. Pkt., 5c.

CACTUS MIXED—Cactus make an excellent house plant and by planting seed one can get many forms that it is hard to buy. Sow the seed in small boxes and cover very lightly with fine sand or loose soil. Place glass over the box for best results. Pkt., 10c.

***CALENDULA (Pot Marigold)**—Double Daisy like flowers. Blooms all season. Grows 12 to 15 inches high. Fine for potting in fall and blooming inside during the winter months. Hardy annual. Varieties: Sulphur Queen, Bright golden yellow. Pkt., 10c; 1-8 oz., 75c. Double Mixed, Pkt., 5c; 1-8 oz., 10c.

CHRYSANTHEMUM—Pike's Finest Mixed is well suited for pot and garden culture. This seed is saved from the finest specimens and will produce the finest of flowers. Sown in early spring they will produce excellent flowers in the fall. Pkt., 9c.

***CALIFORNIA POPPY (Escholtzia)**—Very showy colors among the flowers. Foliage is

very attractive as well. Hardy annual. Mixed, pkt., 6c.

***CALLIOPSIS (Tickseed)**—A very showy border plant. Grows from 12 to 24 inches high. Half hardy annual. Mixed colors. Pkt. 5c.

CAMPANULA—See Canterbury Bells.

CANARY BIRD FLOWER—Vine covered with canary yellow flowers that resemble the bird it is named after. Grows 10 to 15 feet high. Hardy annual. Pkt., 5c.

CANDYTUFT (White Rocket)—Large white flowers on long stems. Good for cutting. Fragrant. Hardy annual. Will blossom almost continuously. Seed can be sown in fall as well as spring. Give plant plenty of water. Pkt., 6c; 1/4 oz., 25c.

***CANDYTUFT (Giant Hyacinth Flowered)**—Flowers of immense size and very fragrant. Hardy annual. One of the finest of its kind grown. Pkt., 6c; 1/4 oz., 25c.

CANDYTUFT (Mixed)—Just a good ordinary mixture. Pkt., 4c; 1/4 oz., 15c.

CANTERBURY BELLS (Campanula)—A biennial. Colors in variation. Bell shaped flowers. Grows about 2 feet high and an old garden favorite. Varieties: Single Mixed, pkt., 5c; 1/4 oz., 20c; Double Mixed, pkt., 6c; 1/4 oz., 35c; Calycanthema or Cup and Saucer, Mixed, per pkt., 6c; 1/4 oz., 40c.

CARDINAL CLIMBER—Probably the most brilliant climber ever grown. Covered with a mass of fiery red flowers. Hardy annual. Pkt., 10c.

CARNATIONS (Giant Flowering Marguerite)—Considered the finest and largest of the fragrant carnations. A wonderful variety of colors. Plants make a very rapid growth and commence blooming in mid-summer. A plant that is excellent for inside and outside culture. Mixed, pkt., 8c; 1-8 oz., 35c.

CARNATIONS (Mixed)—Summer flowering hardy annual with spicy fragrant flowers. Per pkt., 5c; 1-8 oz., 25c.

CASTOR BEAN—Grows 4 to 6 feet high and has beautiful foliage and is highly ornamental. Used for decorative purposes. Half hardy annual. Pkt., 6c.

***CENTAUREA (Bachelor's Button or Corn Flower)**—Hardy annual. Flowers resemble clover blossoms in shape. Many shades. An old fashioned garden favorite. Varieties: Emperor, single dark blue. Good for cutting. Pkt., 6c; 1-8 oz., 10c. Single Mixed, pkt., 4c; 1/4 oz., 10c. Double Blue, pkt., 7c; 1-8 oz., 20c. Double Mixed, pkt., 6c; 1/4 oz., 15c.

CHINESE LANTERN PLANT—Flowers yellow with dark centers. Produces balloon like husks which turn bright red when ripe resembling Chinese lanterns. Pkt., 6c.

CHINESE WOOL FLOWER (Celosia)—Very striking. Everlasting if cut and dried in fall. Hardy annual. Remarkable for its immense size and striking appearance. Grows from 2 to 3 feet high. Pkt., 5c.

Canterbury Bells

CINERARIA HYBRIDA—A very popular house plant with a variety of many fine colors. Flowers in profusion. Best Mixed, per pkt., 8c.

***CLARKIA**—Double mixed. Various colors. Fine for cutting. Hardy annual. Grows from 2 to 2½ feet high. Continuous bloomer. Pkt., 5c.

COBAEA SCANDENS—Splendid climber. Used for inside window gardens as well as for outside climbing. Seed should be planted EDGEWISE in a box inside and covered lightly with light soil. Half hardy annual. Pkt., 8c.

COCCINEA INDICIA—A fine climbing vine with white flowers. Hardy annual. Pkt., 6c.

COCKSCOMB (Celosia)—Striking large red flowers that resemble a cock's comb. Flowers everlasting if cut and dried in fall. Hardy annual. Varieties: Pike's Marvel, pkt., 15c; Ostrich Plume, pkt., 6c; ¼ oz., 25c; Dwarf Mixed, pkt., 7c; ¼ oz., 50c.

CLEOME—See Spider Plant.

COIX (Job's Tears)—A grass-like annual that is very ornamental with slate colored seeds. Fine for winter bouquets mixed with everlasting flowers. Pkt., 5c.

COLEUS—Used extensively for edging. Has a great variety of shades and colors in the foliage. Variety: Hybrid Mixed, pkt., 10c; Good Mixed, pkt., 7c.

CONE FLOWER—See Rudbeckia.

CONVOLVULUS—See Morning Glory.

***COSMOS (Double Anemone Flowered)**—A rather new variety that has attracted considerable attention. The strain will not all blossom double, but even the single ones are very attractive. Pkt., 10c.

***COSMOS**—Common varieties in various shades and mixed. Colors, White, Pink, Crimson. Pkt., 5c; ¼ oz., 15c.

***COSMOS (Barly Flowering Mammoth Hybrids)**—Exceedingly showy half hardy annual that blossoms profusely in an array of colors. Covered with large daisy like flowers. Pkt., 6c; ¼ oz., 20c.

COWSLIP—Perennial. Beautiful assorted colors. An old garden favorite. Hardy annual. Pkt., 10c.

CRIMSON EYE—See Hibiscus.

CUPHEA (Cigar Plant)—A beautiful little plant used for hanging baskets. Has bright scarlet flowers shaped like a cigar and tipped white. Hardy annual. Pkt., 8c.

Philippi, West Va.

Dear Sir:—Your plants, garden and flower seeds are something wonderful.

(Signed) MRS. W. A. CORDER.

Ostrich Plume Cockscomb

Cosmos

CYCLAMEN—Sometimes called Persian Violet. An exceedingly showy house plant that is very easy to grow. Probably the best winter blooming plant that is easy to handle under various conditions. Varieties: Persicum Mixed, 10c per pkt.; Giganteum Mixed, 15c a pkt.

CYPRESS VINE—A vine with fern-like foliage and star-shaped flowers. Colors rose, white, scarlet. Mixed. Plant seed early for best results. Hardy annual. Pkt., 5c.

CALCEOLARIA (Pouchflower)—Grows about a foot and a half tall. Flowers are pouch-shaped, beautifully spotted and quite small. A very desirable plant, but rather difficult to grow, unless given the best of care. Pkt., 20c.

CANNA—This tropical plant is usually grown from roots or started plants, but if seed is planted early, good results may be had. The seed must be pierced in one spot and soaked in warm water for 24 hours before sowing. Pkt., 9c.

CENTROSEMA (Butterfly Pea)—A hardy vine that blooms early in June when seed is sown in early spring. Flowers are borne in profusion and are pea-shaped, ranging in color from rosy-violet to reddish purple with a broad feathered white marking thru the center, while the large buds and back of the flowers are pure white, making it appear that the plant bore many colored flowers at one time. The flowers have a delightful fragrance, making it one of the best climbers for porch purposes. Pkt., 14c.

***CLEMATIS PANICULATA**—The sweet scented Japanese Clematis with handsome glossy green leaf foliage covered with a mass of white flowers so dense that the foliage is hardly visible. Seed is a little hard to start and only a small percentage will germinate. Pkt., 9c.

CLIANTHUS (Glory Pea of Australia)—Grows about 2 feet high and is covered with pea shaped flowers, bright red in color with black spots. Pkt., 20c.

COMMELINA—A dwarf growing little plant used extensively for hanging baskets. Noted for its wonderful blooming qualities, for it is in bloom every day in the year. Has dainty blue butterfly like flowers that are very attractive. Pkt., 9c.

COSMIDIUM—A plant that grows about 2 feet and is covered with golden yellow flowers with a broad circle of rich orange around the disk marking a fine combination. Blossoms all summer. Pkt., 9c.

DIMORPHOTHECA (Golden Star of the Veldt)—A rare and showy annual from South Africa. Flowers are daisy-like of a glossy salmon-orange shade with black central ring. Pkt., 9c.

DAHLIAS—One of the easiest plants to grow from seed. Will blossom the first year. If you want a fine variety of Dahlias with a possibility of getting some new kinds, plant seed. Half hardy annual. Pkt., 6c.

***DAISY (Shasta Alaska)**—A hardy perennial. Flowers on long stems and fine for cutting. Pkt., 6c.

***DAISY (Bellis)**—Sometimes called the English Daisy. A dwarf growing plant used largely for edging of flower beds. A prolific bloomer. Hardy annual. Varieties: Longfellow, pink; Snowball, white. Each, per pkt., 5c.

DATURA (Horn of Plenty)—Sometimes called Trumpet Flower. Has large funnel shaped flowers. Purple and white. Hardy annual. Pkt., 4c.

***DELPHINIUMS**—Gold Medal Hybrids—Hardy perennial. Colors range from pale lavender to indigo-blue. Pkt., 40c.

***DELPHINIUM—Chinese Mixed**—A fine strain of perennial Delphiniums. Pkt., 9c.

***DELPHINIUMS—Formosum**—Deep blue, white eye, open spike. Perennial. Pkt., 9c.

***DELPHINIUMS—Belladonna**—Light blue. The finest turquoise blue in the perennial class. Pkt., 18c.

***DELPHINIUM (Larkspur)**—Hardy annual with large beautiful spikes of immense flowers. Grows 2 to 3 feet high. Mixed colors. Pkt., 6c.

Shasta Daisy

***DIANTHUS (Garden Pinks)**—A biennial that will blossom the first year. Sweet scented with a great variety of color.

VARIETIES:

—Chinese Single Mixed—A very fine selection of colors in this mixture. Pkt., 4c; ¼ oz., 20c.

—Japanese Single Mixed—A beautiful array of colors in this mixture. Pkt., 5c; ¼ oz., 25c.

—The Bride—Single white with purple centers. Pkt., 8c.

—Eastern Queen—Single Rose. Pkt., 7c.

—Crimson Bell—Single dark scarlet. Pkt., 7c.

SPECIAL OFFER S. 208

(Dianthus Special)—Will send one packet each of the following kinds for 24 cents, postpaid:—Chinese Single Mixed; Japanese Single Mixed; The Bride; Eastern Queen; Crimson Bell.

DIGITALIS—See Fox Glove.

DISH RAG GOURD—See Luffa.

DOLICHOS (Hyacinth Bean)—Very fine climber making a very dense growth of foliage and is a profuse bloomer. One of the finest annuals for climbing. Half hardy. Pkt., 5c.

DRACAENA INDIVISA—An ornamental palm-like plant that is used for porch boxes and vases as well as house plants. Very easy to grow and highly ornamental. Pkt., 10c.

DUSTY MILLER (Centaurea)—Used very largely for edging. Has beautiful silver colored leaves that are showy. Hardy annual. Varieties: Candidissima, broad cut leaf, pkt., 6c; Gymnocarpa, fine cut leaf, pkt., 5c.

DUTCHMAN'S PIPE (Aristolochia)—A very rapid climber. Perennial. Foliage is very attractive and flowers are of a brownish red. Shaped like a Dutchman's pipe. Pkt., 6c.

For-Get-Me-Not

ENGLISH DAISY—See Daisy.
EVENING PRIMROSE—See Oenothera.
ERYTHRINA (The Coral Tree)—A grand plant that grows about 4 feet tall and produces handsome racemes of rich deep scarlet flowers. Pkt., 14c.
EVENING SCENTED STOCK—See Mathiola.
EVERLASTING FLOWER—Hardy annual. Old favorite. Mixed. Pkt., 5c.
***EVERLASTING PEAS**—A perennial with flowers that resemble a black locust flower. Mixed. A climber that grows fast and whose flowers are fine for cutting. Flowers have no fragrance. Pkt., 6c.
FAIRY ROSE—A beautiful little rose that is dwarf in its habit and is a profusion of bloom throughout the summer. Start the seed inside, in boxes, if possible. Per pkt., 8c.
FEATHER GRASS (Pennisetum)—Hardy annual that is fine with everlasting flowers. An Abyssinian grass with long feathery blades. A fine edging plant for Cannas, Dahlias, etc. Pkt., 5c.
FEVERFEW (White Gem)—One of the most satisfactory plants to grow for both inside and outside culture. Flowers are very double and at times the plant is completely covered with flowers. When cut are great keepers. Hardy annual. Pkt. 5c; 1-8 oz., 25c.
FEVERFEW (Golden Ball)—A very striking plant that has flowers of a rich golden color with a fine cut leaf. Pkt., 5c; 1-8 oz., 25c.
FLORA'S PAINT BRUSH—See Calceolaria.
FLOWERING MAPLE—See Abutilon.
***FOR-GET-ME-NOT**—Beautiful blue flowering plant with long stems that make the flower very desirable for cutting. Good keepers. A biennial. An old garden favorite. Pkt., 5c.
FOUR O'CLOCK (Marvel of Peru)—Assorted colors. Blossoms from late afternoon through the night and in the morning. Flowers quite fragrant. Pkt., 5c.
***FOX GLOVE** (Digitalis)—A perennial that grows 2 to 3 feet and very popular. Covered with thimble shaped flowers on a tall stem with a great variety of colors. Mixed. Pkt., 5c.

FUCHSIA HYBRIDA (Ladies' Eardrop)—This well known house and greenhouse plant needs no description. Single and double mixed. Pkt., 18c.
GAURA—Grows from 2 to 3 feet high and bears spikes of rosy white flowers from July until frost. Pkt., 9c.
***GILIA** (Birds Eye)—A pretty little annual that is quite dwarf with pale lilac flowers that are yellow towards the center with five white spots, making a wonderful color combination. Pkt., 9c.
GLADIOLUS—Seed sown will not produce many flowers the first year, but will make nice bulbs for planting the second year that will blossom. Many colors mixed. Pkt., 9c.
GLOXINIA—A beautiful house plant with handsome bell-shaped flowers in various shades. Mixed. Pkt., 14c.
GREVILLEA (Silk Oak)—Grows from 2 to 5 feet high, rapid grower, and with its long drooping silky foliage it resembles a fern. Pkt., 9c.
***GAILLARDI** (Blanket Flower)—A large flowering plant with highly colored flowers in a great variation of yellow and orange. Hardy perennial. Grows about 18 inches high. Pkt., 5c.
GLOBE AMARANTH (Everlasting or Eternal Flower)—Beautiful for Christmas decorations when cut and dried in fall. Hardy annual. Pkt., 3c.
GOSETIA—See Satin Rose.
GOURDS—Varieties: Dish Cloth, dinner, Nest Egg, Bottle, Pipe, Mock Orange, Sugar Trough. Pkt., 5c; oz., 30c.

Honeysuckle

GERANIUMS—Many wonderful new varieties are often obtained by planting seed of the Geranium. They will make a rapid growth and it is really interesting to watch results.
VARIETIES:
—Apple Scented—An old favorite. Pkt., 7c.
—Lady Washington—Often spoken of as Pelargoniums. Pkt., 20c.
—Zonale—Single mixed. Pkt., 6c.
GILLY FLOWER (Ten Week Stock)—Grows about 2 feet with double flowers on long spikes. Very fragrant with a great profusion of bloom. Fine for pot blooming inside. Half hardy annual. Pkt., 6c.
***GYPSOPHILA** (Baby's Breath)—Small white star shaped flowers that cover the plant. Grows about 2 feet high. Pkt., 5c.
***HELEBORUS** (Christmas Rose)—Hardy perennial that blossoms early in the spring. A very interesting plant. Fine for potting in fall for winter blossoming. Pkt., 12c.
***HELIANTHUS** (Sunflower)—Hardy annual with small golden yellow flowers. Fine for cutting and wonderful keepers. Very showy. Grows from 2 to 4 feet high. Pkt., 5c.
HELICHRYSUM (Everlasting)—Sometimes called Straw Flower and is an excellent everlasting. Plants grow about 30 inches high. Flowers resemble the daisy and have very stiff stems. Hardy annual. Wonderful flower for winter use when dried in the fall. Pkt., 5c.
HELIOTROPE—A plant that is admired for its wonderful fragrance. A fine house plant as well as a garden favorite. Be sure to

plant this seed and watch results if you have never tried growing it from seed. Colors range from white to violet and purple. Pkt., 5c; 1-8 oz., 35c.
HESPERIS—See Sweet Rocket.
***HIBISCUS** (Crimson Eye)—Pure white flower with crimson eye. Plant will often have hundreds of flowers at one time. A perennial that blossoms the first year from seed. Plant grows 4 to 5 feet high and used largely for borders. Pkt., 6c.
***HOLLYHOCK**—Hardy perennial. Seed should be planted inside for best results, although many have good success planting in the open ground. Seed can be sown in fall as well as the spring. The double varieties will not all come double from seed, but a good proportion should. Plants will grow from 4 to 6 feet high and are very fine for borders. Single varieties should not be sown for colors, for one cannot depend on colors coming true. Varieties: Double White, Rose, Scarlet, Lemon and Mixed. Pkt., 8c.
HOLLYHOCK—Single Mixed. Pkt., 5c; 1-8 oz., 25c.
HOLLYHOCK—Single Allegheny (New) Mixed. Pkt., 7c; 1-8 oz., 25c.
HOLLYHOCK—Annual Everlasting Double Mixed—Will not blossom until the second year from seed. Flowers have fringed petals and are exceptionally large. Pkt., 6c; 1-8 oz., 30c.

SPECIAL OFFER S. 209

(Hollyhock Special)—Will send one packet each, Double White, Rose, Scarlet and Lemon for 24c, postpaid.

Martinsville, Illinois
 Dear Sir:—Was very much pleased with my order I got from you in spring, much more than any of my orders from anywhere else.

(Signed)

MRS. OTTO DORAN

***HONEYSUCKLE** (Aquila)—This perennial is very showy and one of the best hardy plants known. Has long spikes of flowers with the most fascinating colors imaginable. You will find these new Hybrids a great improvement over the old fashioned varieties, both in size and color. Seed sown early will blossom late the first year. Pkt., 7c.

HORN OF PLENTY—See Datura.

HUMULUS—See Japanese Hop Vine.

HYACINTH BEAN—See Dolichos.

IONOPSIDIUM (Violet Cress)—A miniature little plant that only grows about 3 inches high. Early flowering with dense tufts of foliage smothered in tiny pale lilac flowers. Pkt., 9c.

ICE PLANT (Mesembryanthemum)—A trailing hardy annual. Fine for vases and boxes. Leaves are covered with ice-like drops that are very interesting. Pkt., 4c.

IPOMOEA—See Moon Flower.

JACOB'S LADDER—A hardy annual with blue and white flowers with well arranged leaves. Grows 2 to 3 feet high. Pkt., 4c.

JAPANESE HOP VINE (Humulus)—Vine that grows 30 feet in one season. Has attractive variegated foliage that covers the trellis complete. Hardy annual. Pkt., 5c.

Helianthus

Mourning Bride

JAPANESE MORNING GLORY—An improved strain much larger than the common kinds and grows rapidly. The colors are in great variation, and is a hardy annual. A rapid climbing vine, exceptionally fine for covering rock piles or unsightly places. Pkt., 5c.

JERUSALEM CHERRY (*Solanum*)—An excellent house plant that is grown for its beautiful fruits that are highly decorative and showy. Fine for garden use also. Hardy annual. Pkt., 5c.

JOB'S TEARS—See Coix.

JOSEPH'S COAT—See *Amaranthus*.

KENILWORTH IVY (*Linaria Cymbalaria*)—Is fine plant for baskets, window boxes, etc. One of the best hardy annuals for shady places where other vines do not do well. Flowers are lilac colored and foliage has a bronze hue. Pkt., 10c.

KOCHIA—See Summer Cypress.

KUDZU VINE—A very fine climbing vine where dense shade is desired. Flowers are large and handsome. Vine will grow a foot a day in many instances. Hardy annual in north and hardy south of Philadelphia. Pkt., 5c.

LADY SLIPPER (*Balsam*)—Grows in shape of a tree to about 15 inches high. Covered all along the stem with slipper shaped flowers. Hardy annual. Very showy. Good pot plant also. Colors: White, Purple, Pink, Scarlet, pkt., 5c; ¼ oz., 35c.

LADY SLIPPER (*Balsam*)—Pike's "Prize" Mixture—The flowers are exceptionally large with a profusion of bloom in a great array of colors. Mixed, pkt., 8c.

LAVATERA (*Annual Mallow*)—This beautiful plant is similar to the Perennial in all appearances, but flowers a little more freely. For border planting and cutting they are wonderful. Colors: White and Rose, pkt. 9c.

***LAVENDER LACE FLOWER**—This beautiful plant grows about 3 feet high and has long stems covered with lavender flowers that look like Queen's Lace Handkerchief blossoms. Blossoms constantly. Sow seed in May in a partially shaded spot and allow plenty of time for it to germinate, for it is very slow. Pkt., 9c.

LADY SLIPPER (*Balsam*) Common Mixed—A mixture made up of common sorts and has a fine selection of colors. Pkt., 4c; ¼ oz., 20c.

LANTANA—Good house plant as well as an extra fine bedding plant. Flowers are in clusters and in a great variation of color. Half hardy annual that requires plenty of sun and heat. Grows to various sizes according to locality. Pkt., 6c.

LARKSPUR—See *Delphinium*.

LAYIA (*Tidy Tips*)—Beautiful yellow flowers, bordered white with golden centers. Profuse bloomers remaining in flower a long time. Pkt., 7c.

LEPTOSYNE—Hardy annual. Large lemon yellow daisy-like flowers. Fine for cutting. Pkt., 6c.

LOBELIA—Covered with a mass of blue flowers. The plant is low growing and fine for edging. One of the most attractive edging plants in the garden annuals. Half hardy annual. Pkt., 5c.

LOVE-IN-A-PUFF—See Balloon Vine.

LOVE-IN-THE-MIST—Hardy annual. Veiled flowers while in blossom giving the effect of mist, hence the name. Pkt., 3c.

LOVE LIES-BLEEDING—See *Amaranthus*.

LUFFA (*Dish Rag Gourd*)—A gourd that is planted largely for its use as a dish cloth or rag as its name implies. Pkt., 5c; oz., 30c.

***LUNARIA** (*Honesty*)—A biennial. Flowers very fragrant and seed pods admired by nearly everyone that grows this plant. Pkt., 5c.

***LUPINUS** (*Lupin*)—Hardy annual that grows about 2 feet high. Long spikes of pea shaped flowers in various colors. Does best in a shady place or partially shaded. Pkt., 4c.

African Marigold

LEMON SCENTED VERBENA (*Citriodora*)—A low growing tender plant that is grown both inside and out. Highly fragrant leaves with a strong lemon odor. Pkt., 9c.

MUSA (*Banana Plant*)—This striking plant that is grown for ornamental purposes is very effective when planted singly or grouped. Seed must be started in a hot-bed where bottom heat is, early in the spring. Pkt., 10 seeds, 18c.

MARIGOLD—Tall African varieties. Mixed. A plant that is suitable for most any place in the garden. This variety is fine for borders. Pkt., 5c; 1-8 oz., 14c.

MARIGOLD—Dwarf French Mixed. Hardy annual. Pkt., 5c; 1-8 oz., 14c.

MARIGOLD—Common Mixed. Hardy annual. Pkt., 5c; 1-8 oz., 14c.

MARVEL OF PERU—See Four O'Clock.

***MATHIOLA** (*Evening Scented Stock*)—Grown only for its fragrance. Grows about 12 inches high. Pkt., 5c; 1-8 oz., 15c.

***MAURANDIA**—A very pretty climber that is also used in window boxes and vases as well as trellises. Half hardy perennial. Can be taken up in fall and potted for house use. Colors, blue and white. Mixed, per pkt. 6c; 1-8 oz., 35c.

MESEMBRYANTHEMUM—See Ice Plant.

MEXICAN PAINT BRUSH—See *Ageratum*.

MIGNONETTE—One of the most fragrant garden annuals grown. Very popular old fashioned annual. Seed should be sown early and again in middle of summer for continuous blooming. Hardy annual. Grows about a foot high. Per pkt., 4c.

MIMOSA—See Sensitive Plant.

MOON FLOWER (*Ipomoea*)—Large flower with a five point star in the flower. Very showy on dark days when other flowers are not so brilliant. Vine. Soak the seed in warm water 24 hours before planting. Half hardy annual. Pkt., 5c.

MORNING GLORY (*Convolvulus*)—Hardy annual. Tall growing climber. The profusion of bloom and array of color is magnificent. Mixed. Pkt., 5c; 1-8 oz., 14c; oz., 30c.

MOSS ROSE—See *Portulaca*.

MOURNING BRIDE (*Scabiosa*)—Be sure and plant this hardy annual this year for no garden is complete without this annual. Its vivid colors and sweetness make it especially attractive. Grows from 2 to 3 feet high. Extra fine for borders. A great variation of colors. Pkt., 5c.

NASTURTIUM—In *Nasturtiums* you will find many so-called mixtures vary in both size and variety of color. In what I am offering I believe they will measure up with any in the country. Many of my customers will not plant any thing but the strains I offer, for they are very particular what they have blooming. Pike's Special Dwarf Mixture, per pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.40.

SPECIAL OFFER S. 207

(*Nasturtium Special*)—Will send the following for 59c, postpaid:

1 ounce Pike's Special Dwarf Mixture	15c
½ ounce Ivy Leaved Dwarf Mixture	20c
½ ounce Variegated Leaved Dwarf	20c
1 ounce Lobbs Dwarf Mixture	20c

Catalog price 75c

NASTURTIUM (*Ivy-Leaved*)—A mighty fine strain of flowers with a remarkably pretty leaf. Dwarf Mixed, per pkt., 5c; ½ oz., 20c; Tall Mixed, per pkt., 5c; ½ oz., 20c.

NASTURTIUM (*Variegated Leaved*)—The foliage is very striking with variegated white, yellow and green leaves. Flowers are as fine as on the green leaved variety. Finest Mixed, per pkt., 5c; ½ oz., 20c. Can supply either Tall or Dwarf.

NASTURTIIUMS (*Lobbs Mixed*)—This strain is much preferred by some. The colors are very fine and striking. Finest Dwarf Mixed, per pkt., 5c; ½ oz., 20c.

Mignonette

Pikes Giant Pansy

NASTURTIUMS—A very good strain of just ordinary Tall and Dwarf kinds. Tall Mixed, per pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; Dwarf Mixed, per pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

NEMOPHILA—See Baby Eyes.

***NICOTIANA**—Half hardy annual. Flowers borne in clusters and have a fine fragrance. Flowers white. It grows 2 to 3 feet high. Pkt., 5c.

NOLANA—A fine little plant for vases and window boxes. Flowers resembles the Morning Glory. Best Mixed, per pkt., 5c; 1-8 oz., 10c.

NYCTERINIA—A charming little plant for pots, rock work or edging. Fragrant white flowers shading to maroon. Half hardy annual. Pkt., 6c.

OXALIS—A dwarf growing little plant that is used for baskets and boxes. Covered with yellow flowers and a rich brown foliage. Pkt., 9c.

OENOTHERA (Evening Primrose)—Hardy annual. Grows from 2 to 3 feet high and has poppy shaped flowers in a variety of colors. Very fragrant. Pkt., 5c.

ORANGE DAISY (Dimorphotheca)—Half hardy showy annual with daisylike flowers of salmon orange color with a black ring in center of flower. Be sure and plant this in your garden this year. Pkt., 6c.

ORNAMENTAL GRASSES—A fine assortment of all kinds in various shades. Mixed. Hardy annual. Pkt., 5c.

PAINTED TONGUE—See Salpiglossis.

***PANSIES**—Hardy annual. Probably the most satisfactory annual grown. Will winter over in some places if given a little protection. A wonderful profusion of flowers from early to late in season. Every description of colors imaginable. Plant in good rich soil in a partly shaded place if possible.

VARIETIES: Pike's Giant Mixed, pkt., 10c; French Mixed, pkt., 6c; Trimardeau Mixed, pkt., 6c.

PASSION FLOWER (Passiflora)—Sometimes called Southern Beauty. A beautiful window vine with blue flowers, followed with handsome fruit. Its foliage is also very attractive. Half hardy annual. Pkt., 6c.

PENNISETUM—See Feather Grass.

***PETUNIAS**—No garden is complete without this attractive flower. A prolific bloomer. Grows from 6 to 12 inches tall. Hardy annual. Plant used extensively for porch boxes, vases, etc. **VARIETIES:** Pike's Giant Mixed, pkt., 10c; White, 5c; Red, 5c; Rosy Morn, pkt., 5c; Balcony Blue, pkt., 10c.

***PHLOX**—Hardy annual. This is one of the most gorgeous annuals grown. Grows about a foot high. Flowers form in heads or trusses and are beautiful. Assorted colors. Per pkt., 7c; 1-8 oz., 24c.

PINKS—See Dianthus.

PLUME POPPY—See Bocconia.

***POPPY**—Oriental Giant. Flowers on long stalks of an immense size with bright fiery red flower, with a dark center. You cannot imagine a plant more showy than this one. A hardy perennial. Pkt., 6c.

***ICELAND POPPY**—Hardy perennial. Mixed. Used for edging extensively. Flowers are of medium size and very delicate. Very early. Grows from 12 to 15 inches high. Pkt., 6c.

***POPPY (American Legion) (New)**—One of the sensations of the world. Blossoms all summer and has immense scarlet flowers on long stems. Pkt., 8c; 1-8 oz., 20c.

***POPPY (American Flag)**—Hardy annual. Grows about a foot high and especially showy. Pkt., 4c.

POPPY (Golden Gate)—Hardy annual. Grows about a foot high and especially showy. Pkt., 5c.

***POPPY (Pike's Best Mixture)**—Hardy annuals. Grows from 12 to 15 inches high. An excellent mixture. Pkt., 6c.

***POPPY (King Edward)**—New variety of gorgeous coloring. Deep scarlet with yellow anthers. Hardy annual. Grows from 15 to 18 inches high. Pkt., 4c.

POPPY—Giant Double Mixed—An excellent mixture of giant flowering Poppies comprised of the richest and brightest colors. Pkt., 6c; 1-8 oz., 11c; ½ oz., 22c; oz., 33c.

SPECIAL OFFER S. 211

Will mail one packet each (6 in all) of Poppies: Oriental Giant, Iceland, American Flag, Golden Gate, King Edward and Pike's Best Mixture for 20c, postpaid.

***POPPY (Shirley)**—Sometimes called Silk or Ghost. Flowers are satiny in various colors, all with white centers. The foliage is finely cut which adds to the beauty of the plant. Mixed. Pkt., 8c; 1-8 oz., 20c; ½ oz., 35c.

***POPPY (Mikado)**—A brilliant scarlet and white poppy with beautifully curled petals, like Japanese Chrysanthemums. Pkt., 6c; ½ oz., 15c; oz., 24c.

PORTULACA, Double Mixed—A low growing

creeping type of a plant that thrives in hot dry places where most plants die. Covered with a mass of blooms all the time. Fine for edging or carpet effect. Pkt., 7c.

PERIWINKLE (Vinca)—Beautiful little plant with green shiny foliage. Flowers fine for cutting and plant may be potted in fall for winter blooming. Mixed. Pkt., 8c; ¼ oz., 28c.

PORTULACA (Moss Rose)—Hardy annual. Grows about 6 inches tall and a fine bloomer. My mixture is comprised of the finest strains. Fine for edging. Pkt., 5c.

POT MARIGOLD—See Calendula.

PRIMULA VERIS—See Primrose.

***PRIMROSE (Polyanthus)**—A hardy Primrose often known as the English Cow Slip. Hardy perennial. Mixed colors. Pkt., 10c.

***PYRETHRUM (Golden Feather)**—Perennial. Has beautiful golden leaves that are very ornamental. Fine border plant. Grows about 12 inches high. Pkt., 5c.

***PYRETHRUM (Single Hybrid)**—Grows about 12 inches high. Perennial. A great variation of wonderful colors. Pkt., 8c.

RHODANTHE (Swan River Everlasting)—Hardy annual. Flowers bell shaped and plant grows about a foot high. Pkt., 5c.

***ROSE OF HEAVEN**—Hardy annual. Grows about 6 inches high. Handsome pink flowers. Pkt., 4c.

RUDBECKIA (Cone Flower)—Hardy annual. Grows about 2 feet high. Have rich yellow flowers that blossom from September until frost. Fine for cutting. Pkt., 7c.

SALPIGLOSSIS (Painted Tongue)—Hardy annual. Grows from 2 to 3 feet high. Funnel shaped flowers of yellow veined with shades of red, purple, etc. Pkt., 6c.

SALVIA (Scarlet Sage)—Half hardy annual. One of the most showy of the fall flowering annuals. Bright scarlet. Grows from 2 to 3 feet high. Pkt., 5c.

***SATIN ROSE (Godetia)**—Hardy annual with a rich velvet flower. Very showy. Per pkt., 5c.

SCABIOSA—See Mourning Bride.

***SCARLET FLAX (Linum)**—One of the most brilliant colored of the summer annuals. Flowers growing crimson rose. Hardy annual. Pkt., 5c.

SENSITIVE PLANT (Mimosa)—A good house plant as well as a garden annual. A novelty on account of its leaves closing when touched and opening again without injury to the plant. Also, has quite a pretty flower. Pkt., 5c.

***SNAPDRAGON (Antirrhinum)**—Long spikes of various shades of flowers. Start seed inside for best results. Half hardy annual. Pkt., 5c.

***SNOW ON THE MOUNTAIN (Euphorbia)**—Has beautiful leaves margined white. A very ornamental plant that grows about 2 feet. Hardy annual. Pkt., 5c.

SOLANUM—See Jerusalem Cherry.

SPIDER PLANT (Cleome)—A very showy annual producing bright rose colored flowers, blooming until late in the season. Pkt., 4c.

Shirley and Iceland Poppies

Summer Cypress

SUNFLOWER—Varieties: New Red; Miniature; Star Shaped; Double Yellow and Mixed. Pkt., 5c.

SUMMER CYPRESS (Kochia)—Known as Mexican Fire Bush. Has fiery red foliage in fall of year. Foliage resembles an Evergreen and plant grows like a tree. A beautiful border plant. Hardy annual. Pkt., 3c.

SUMMER FORGET-ME-NOT—See Anchusa.
SAPONARIA—A great French favorite. The light graceful sprays of glistening flowers are produced in great profusion. One of the most valuable of flowers for vase decorations. Sow often for a succession of flowers. Fine for pot culture also. Pkt. 12c.

SCHIZANTHUS (Grandiflora Hybrids.)—Beautiful rose and amber shades. A fine strain of pink and rose tints, heavily blotched gold and bronze. A grand combination of rare colors. Pkt., 9c.

SMILAX—Fine for baskets and pot culture. Makes fine table decorations when cut and used for festooning also. Pkt., 9c.

***SCHIZANTHUS** (Butterfly Flower)—A dainty little flowering plant whose flowers are very attractive. The flowers completely obscure the foliage. One of the finest pot plants for the house in late winter or early spring. Sow seed in fall for winter blooming. Mixed. Pkt., 8c.

STATICE (Everlastings)—This is in a class by itself as an everlasting flower and is gaining in popularity very rapidly. It's fine feathery appearance makes it especially attractive. Mixed. Pkt., 12c.

STEVIA—A sweet scented plant that grows about 2 feet high and is covered with tiny flowers that are very fine for mixing with others in bouquets. Pkt., 9c.

SWAN RIVER DAISY (Brachycome)—Daisy like flowers. Colors blue and white. Grows from 6 to 10 inches. Good for potting and bedding. Hardy annual. Pkt., 7c.

SWAN RIVER EVERLASTING—See Rodanthe.

SPECIAL OFFER S. 203

(Sweet Pea Special)—Will send one packet each of Pike's Orchid Flowering Giant Spencer, in 5 different colors, my selection, for 25 cents postpaid. Catalog price, 40 cents.

SPECIAL OFFER S. 204

(Sweet Pea Special)—Will send 2½ ounces Sweet Peas for 70c, postpaid, comprising the following kinds: 1 oz. Pike's Orchid Flowering Giant Spencer Mixed; ½ oz. Pike's Early Flowering Giant Spencers Mixed; 1 oz. Pike's Special Mixture. (Catalog price 90 cents—No substitution allowed)

***SWEET PEAS** (Pike's Orchid Flowered Giant Spencer)—This is really a wonderful type of a Sweet Pea. The flowers are simply beautiful beyond description often measuring 2½ inches across. Many have four and five of the large flowers on one stem. If one has never planted this strain they should by all means and I am sure will become as enthusiastic as I am over this strain of Peas. COLORS: White, Primrose, Orange, Pink, Scarlet, Lavender and Blue. Order by color. Per pkt., 8c; oz., 25c; Mixed, per pkt., 6c; per oz., 20c.

***SWEET PEAS** (Pike's Early Flowering Giant Spencer)—This strain is practically the same as the Orchid Flowering but blossoms five to six weeks earlier and continues to blossom, if kept picked, up to frost. This variety is especially adapted to the southern states. COLORS: White, Lavender, Scarlet, Salmon, Pink, Blue. Order by color. Per pkt., 10c; ½ oz., 50c. Mixed, per pkt., 8c; ½ oz., 45c.

SWEET PEAS (Pike's Giant Hybrids)—This is a select strain of very fine Sweet Peas that are excellent keepers. Flowers are very fragrant with vivid colors. COLORS: White, Lavender, Scarlet, Salmon, Pink, Blue. Order by color. Per pkt., 5c; oz., 15c; ¼ lb., 45c. (Mixed same price.)

Sweet Peas

***SWEET PEAS** (Pike's Best Mixture)—This mixture is comprised of the finest strains of Sweet Peas. The flowers are of good ordinary size and fragrant. Pkt., 5c; oz., 15c; ¼ lb., 45c.

***SWEET PEAS**—Pike's Special Mixture.—This is one of the best late flowering ruffled Sweet Peas in mixture that I can offer. This is really a distinct type that is gaining popularity wherever planted. Pkt., 10c; oz., 25c; ¼ lb., 65c.

***SWEET PEAS, HARDY**—See Everlasting Peas.

SWEET ROCKET (Hesperis)—Hardy annual. Very showy white lilac and purple flowers. Grows about 3 feet and have long spikes covered with flowers. Pkt., 5c.

***SWEET WILLIAMS** (Dianthus)—An old-fashioned plant that is quite sweet scented and has a wonderful variation of color. Free blooming plant. Hardy perennial. Pkt., 5 cents.

TICK SEED—See Calliopsis.

TIDY TIPS—See Layia.

TEN WEEKS STOCK—See Gilly Flower.

TRUMPET VINE—See Bignonia.

UMBRELLA PLANT (Cyperus)—Used largely for inside planting. Will grow in water as well as soil. Plant often takes the place of ferns in the house. Pkt., 7c.

VERBENAS—Hardy annual. Has a profuse variety of flowers in many shades. Grows quite low and fine for a blanket flower bed. The plants grow close together. Mixed. Pkt., 5c.

VARIETIES: Separate colors—White, Red Blue, Pink. Pkt., 8c.

VINCA ROSEA—Half hardy annual. Has flowers that are similar to the Phlox and very showy. Grows from 12 to 18 inches high. Various colors. Good house plant. Pkt., 7c.

SPECIAL OFFER S. 210

(Verbena Special)—Will mail one packet each of White, Blue, Pink, and red (4 colors) for 24 cents, postpaid.

***VIRGINIA STOCK**—A low growing little plant that is very fine for edging and early summer blooming. Their bright colors produce a charming effect. Pkt., 5c; ½ oz., 14c; oz., 24c; ¼ lb., 58c.

***VISCARIA**—A showy garden annual that grows about a foot high and produces red, white and blue flowers. Very striking for bedding and good for cutting. Pkt. 6c.

WALL FLOWER—Hardy annual that has fragrant flowers and a wide range of colors. Grows about a foot high and fine for potting, making a good house plant if planted in fall. Mixed. Pkt., 5c.

WILD CUCUMBER—Hardy annual. Vine that is a rapid climber covered with a fragrant white flower. Pkt., 3 cents.

WISTERIA—Perennial. Good climbing vine with purple flowers. Pkt., 5c.

WORMWOOD—See Artemisia.

ZINNIA—A hardy annual that is very popular. Grows 2 to 3 feet high. Flowers are very handsome and make a wonderful border. VARIETIES: Pike's Tall Mixed Pkt., 5c; Pike's Dwarf Mixed. Pkt., 5c.

ZINNIA—Dahlia Flowering—Flowers are of enormous size and resemble large Dahlias. Plants are strong growers and are excellent for cutting. Pkt., 9c; 3 for 24c.

ZINNIA—Pike's Champion Giant Flowering. Separate colors, deep blood red, burnt orange, flesh color, golden yellow, lilac, rose shades. Mixed. Pkt., 7c; 1-8 oz., 20c.

PIKE'S MIXED WILD FLOWER GARDEN—This is comprised of a fine mixture of all the best annuals and it will be of great interest to you to plant one of these gardens and watch results. Pkt., 4c.

PIKE'S FLOWER SEED MIXTURE—These mixtures contain seed of a great many varieties: Annual Flower Seed Mixture. *Perennial Flower Seed Mixture. Pkt., 4c.

Tallahoma, Tenn.
Dear Sir:—Seeds bought in spring were very satisfactory.

(Signed)

M. B. RUTLEDGE.

Butterfly Flower

If you are not satisfied with every thing you get from me, I want to know it. It has been my policy for over 36 years to give satisfaction.

Pike's Hardy Perennials

The old fashioned flowers of our grandmother's gardens are still all the rage today and it is doubtful if they can be improved upon.

My list is made up of the most popular kinds that will thrive most any place and are very easy to grow. Most of these varieties will last for years after they are planted.

Delphinium

AGUILEGIA (Columbine or Honeysuckle)—The Columbines are one of the most elegant and beautiful of the hardy plants, producing their graceful spurred flowers on stems two feet or more above the beautifully divided foliage. No other plant has so airy a grace as the columbine. Blooms during the late spring and early summer. Each 16c; doz., \$1.48, postpaid.

ACHILLEA THE PEARL—Pure white flowers borne in the greatest profusion on strong stems 2 feet high. Fine for cut flowers. Each 17c; dozen \$1.48.

CAMPANULA (Canterbury Bells)—An indispensable hardy garden flower. Thrives best in a half shady place. Each 19c; dozen \$1.78, postpaid.

COREOPSIS—Flowers rich golden yellow. Very graceful. A fine cut flower and blooms all summer. Each 16c, doz., \$1.48, postpaid.

CHRYSANTHEMUM LEUCANTHEMUM—A fine hardy plant producing its large clusters of white flowers in great profusion. Each 16c; doz., \$1.48, postpaid.

DELPHINIUM (Larkspur)—This is one of the most showy perennials of the garden. Beautiful light and dark blue flowers on stems 3 to 4 feet high. Varieties: Belladonna, Bellamosa, Gold Medal, Hybrid Mixed. Each 19c; doz., \$1.78, postpaid.

GOLDENGLOW (Rudbeckia)—One of the strongest most robust growing perennials that produces masses of golden yellow cactus dahlia like flowers from early to late summer. Plant grows from 5 to 6 feet high. Very hardy. Each 25c; 3 for 70c; dozen \$2.48, postpaid.

HARDY ENGLISH OR RUSSIAN VIOLETS—One of the prettiest, fragrant, hardy plants grown. In some localities it will blossom all winter. Each 16c; dozen \$1.48, postpaid.

GYPHOPHILA (Baby's Breath)—Large panicles of gracefully arranged small white flowers. Grows 2 to 3 feet tall. Each 16c; doz., \$1.48, postpaid.

GAILLARDIA (Blanket Flower)—Flowers are of the most gorgeous coloring. Center dark brown. Petals marked with brilliant crimson orange and vermillion. Each 16c; doz \$1.48, postpaid.

HOLLYHOCK—Finest varieties mixed. Too well known to need description. Should be in every garden. Each 16c; \$1.48 dozen, postpaid.

HIBISCUS—Crimson Eye. A stately growing plant with large leaves and large showy flowers of delicate coloring. Each, 19c; \$1.48 doz., postpaid.

MARVEL MALLOW—A robust plant that grows about 5 feet high. Flowers of enormous size in richest shades of crimson, pink and white. Each 19c; doz., \$1.48, postpaid.

POPPY—Oriental. The King of all Poppies. Immense crimson flowers freely produced in May and June. Each 16c; doz., \$1.48, p.p.

PHYSOSTEGIA (False Dragon Head)—Forms a dense bush 4 feet high, bearing spikes of delicate tubular flowers. Each 17c; dozen, \$1.48, postpaid.

PRIMULA VERIS (English Cow-Slip)—Most beautiful early spring flowers in a fine range of colors. Plant likes a half shady location. Each 16c; dozen, \$1.48, postpaid.

PYRETHRUM ROSEUM—Has very attractive fine cut foliage with flowers on long straight stems, colored in all shades of rose. Each 16c; dozen \$1.48, postpaid.

Hardy Phlox

SHASTA DAISY—Alaska. Low growing plant with large white single flowers on long stems. A very free bloomer. Each 16c; doz. \$1.48, postpaid.

TRITOMA (Red Hot Poker Plant)—Blooms from August to October with spikes 3 to 4 feet high and immense heads of bloom of a rich orange scarlet, producing a grand effect. Roots should be taken up and kept in sand during the winter months in the north. Each 16c; dozen \$1.48, postpaid.

HARDY GARDEN HELIOTROPE (Valeriana)—Produces showy heads of rose tinted white flowers during June and July with delicious strong heliotrope fragrance. Each 17c; doz., \$1.48, postpaid.

SPECIAL OFFER H.P. 90

Will send twelve (12) different kinds of Hardy Plants, my selection, for \$1.24, postpaid.

OLD FASHIONED GARDEN PINKS (Hardy)

Known as the Everblooming Garden pinks with beautiful sweet scented double, semi-doubles and single flowers with many striking colors. Each 15c; 3 for 36c; doz., \$1.24, prepaid.

PIKE'S CHOICE HARDY PHLOX

Phlox will start to blossom in July and will continue to last for weeks. Phlox are extremely showy and are gaining in popularity so fast that it is difficult to supply the demand. In planting, be sure and place the crown of the plant at least two inches below the surface of the ground. I offer strong roots of the following:

ATTENTION

Fall orders are shipped from September first to November first

EUROPA—A large truss flowering plant with white flowers and crimson-carmine eye. Each 30c; 3 for 75c, postpaid.

R. P. STRUTHERS—Rosy carmine with claret eye. Each 20c; 3 for 50c, postpaid.

THOR—Salmon pink overlaid with scarlet glow, with a white, almost resembling a halo, surrounding a red eye. Very large trusses. Each 30c; 3 for 75c, postpaid.

MRS. JENKINS—A pure white variety that has large trusses. Very good bloomer. Each, 20c; 3 for 50c, postpaid.

RHYNSTROM—A beautiful rosy pink variety, that is a good strong grower with good trusses. Each, 20c; 3 for 55c, postpaid.

VON LASSEBERG—A fine snow white with large trusses. Good cut flower variety. Each, 20c; 3 for 50c, postpaid.

HYON—A reddish pink with good size trusses. Each, 20c; 3 for 50c, postpaid.

B. COMTE—Brilliant, rich, very pleasing color. French purple. Each 25c; 3 for 68c, postpaid.

TAPIS BLANC—Immense trusses of pure white flowers. Each, 30c; 3 for 75c, postpaid.

PANTHEON—Deep salmon rose. Each, 20c; 3 for 55c, postpaid.

RICHARD WALLACE—Violet-eyed, white. Each, 20c; 3 for 55c, postpaid.

SPECIAL OFFER

One each of the above 11 kinds for \$1.98, prepaid. **SMALL PLANTS** from pots, grown inside of Greenhouses, will mail the above 11 kinds for 98c, postpaid. Small plants will all blossom this year. (Shipped after May 1st.)

Hollyhock

I Am Offering Some Excellent New Varieties of Hardy Phlox at Extremely Low Prices. Note List of Varieties.

Pike's Fall Planting Bulbs

ber 1st. After September 1st every C. O. D. order must be accompanied by one-fourth cash in advance. (Example: On a \$4.00 order send \$1.00 down and the balance will be sent C. O. D. for \$3.00, making a total of \$4.00 paid.) Orders are shipped from October 1 to December 1.

PRICES—In lots of one to a dozen bulbs, where prices are quoted thus, I prepay the bulbs to you, either by parcel post or express. Bulbs quoted in larger lots, customers pay the freight or express.

Hardy Ornamental Climbers

Clematis Paniculata

AMPELOPSIS VEITCHII (Boston Ivy)—The most popular of all the climbers for covering old fences, trees, walls, etc. Once it becomes established it is a rapid grower

and clings tight to the surface it grows on. During the summer the foliage is dark olive green and in the autumn coloring. Each, 25c; 3 for 60c, postpaid.

CLEMATIS JACKMANII—An exceedingly showy vine covered with deep purple flowers, very large in size so much so that when in blossom one cannot see much of the vine itself. This plant is easy to handle if planted on well drained soil so that water will not settle near it during the winter months. Plant should be planted from 3 to 4 inches below the surface of the ground. Each, \$1.00, postpaid.

CLEMATIS PANICULATA (Japanese Clematis)—One of the most handsome of the hardy climbing vines and very popular. A strong rapid grower with small dense green foliage covered with pure white fragrant flowers. Following the flowers it is covered with seed pods that are attractive throughout the season. Each, 25c; or 3 for 60c, postpaid.

CLEMATIS HENRYI—This variety is similar in all its appearances to the Clematis Jackmanii, except that the flowers are white instead of blue. Each, \$1.00, postpaid.

Flag Iris or Fleur-de-Lis

DESCRIPTION: "S" Refers to the 3 standard or upright incurving petals. "F" refers to outward or drooping petals at bottom.

ALCAZAR—"S" light mauve; "F" rich crimson with lighter veins. A very handsome Iris of good growth, producing tall strong widely branched flower stalks. The flowers are large and of good texture. Postpaid. Each 30c; 3 for 85c.

CAPRICE—"S" reddish purple; "F" deeper self colored. One of the best deep red Irises. Postpaid. Each 15c; 3 for 40c.

CHERUBIN—"S" pale lilac; "F" pale lilac veined purple. Postpaid. Each 15c; 3 for 40c.

HER MAJESTY—"S" lovely rose pink; "F" bright crimson tinged a darker shade. Postpaid. Each 15c; 3 for 40c.

ISOLINE—"S" lilac pink; "F" purplish old rose with golden throat and yellow beard. Postpaid. Each 30c; 3 for 85c.

JEANNE D'ARC—"S" ruffled spreading similar to Japanese Iris, clear lilac; "F" pure white, bordered lilac. Postpaid. Each 30c; 3 for 85c.

Pallida Dalmatica

JUNIATA—Clear blue. Tall spikes with large flowers. Very showy. Postpaid; Each 30c; 3 for 85c.

KING OF IRIS—"S" lemon yellow; "F" rich crimson bordered with gold. Tall growing with large flowers. Postpaid; Each 35c; 3 for 98c.

MONSIGNOR—"S" bluish lavender; "F" violet with white penciling at throat. Flowers very large. One of the best long blooming varieties. Postpaid; Each 15c; 3 for 40c.

MME. CHERUAU—Flowers are pure white with a broad irregular border of clear blue. Stems grow from 2 to 3 feet high. A very fine variety. Postpaid; Each 15c; 3 for 40c.

PALLIDA DALMATICA—Wonderful shade of lavender-blue. A free flowering variety that is very strong and hardy. Postpaid; Each 30c; 3 for 85c.

PRINCESS VICTORIA LOUISE—"S" sulphur yellow; "F" plum color; bordered Each 25c; 3 for 70c.

PROPER LAUGIER—"S" fiery bronze; "F" velvety ruby purple like a pansy flower. Each 15c; 3 for 40c.

QUEEN OF MAY—"S" lilac pink; "F" cream. A most excellent variety. Postpaid; lilac blended with white. Postpaid; Each 15c; 3 for 40c.

RHEIN NIXE—"S" white, very large; "F" violet purple with narrow white edge. Postpaid; Each 35c; 3 for 98c.

VIOLACEA GRANDIFLORA—A clear violet blue. One of the best. Postpaid. Each 15c; 3 for 40c.

SPECIAL OFFER I. 600

Will send postpaid, my selection of 10 Iris for \$1.10.

JAPANESE IRIS

An orchid flowering type that is gaining in popularity. Commence blooming about the middle of June and continue 5 or 6 weeks. Flowers often measure 10 inches in diameter and over. Used as a cut flower they should be cut in bud and allowed to open in water. Price, Postpaid. Each 30c; 3 for 85c; 12 for \$2.98.

ATTENTION! Customers can place their orders for Fall Bulbs to be shipped C. O. D. for amounts of \$1.00 or more before September 1st. (Example: On a \$4.00 order send \$1.00 down and the balance will be sent C. O. D. for \$3.00, making a total of \$4.00 paid.) Orders are shipped from October 1 to December 1.

All orders are accepted subject to my receiving the bulbs from the grower and I will ship as soon as received or return the amount paid for them.

If customers will place their orders now I can reserve the stock for them and ship during the proper season. These bulbs are all grown for me in Europe and imported for my customers in the fall of the year. Customers should send in their orders as early as possible, for I do not import a great many more than I have orders for and often late orders cannot be filled and I am obliged to disappoint customers.

EARLY SINGLE TULIPS

Good bloomers for inside or outside planting.

VARIETIES:

- La Reine—Blush white. Each, 6c; 58c per dozen.
- Rose Gros de Lin—Delicate rose. Each, 7c; 68c per dozen.
- Yellow Prince—Golden yellow. Each, 7c; 68c per dozen.
- Cramoie Brilliant—Bright scarlet. Each, 6c; 58c per dozen.
- Thomas Moore—Apricot. Each, 7c; 68c per dozen.
- Duc de Berlin—Scarlet, edged yellow. Each, 6c; 58c per dozen.

SPECIAL OFFER F.B. 41

Will send one of each six kinds for 28c, postpaid; or 6 of each kind for \$1.58, postpaid.

(Early Single Tulips)

MIXED EARLY SINGLE TULIPS—Each 5c; 6 for 25c; 12 for 45c; 100 for \$2.98. p.p.

COLLECTION No. 22

(Fall Bulbs.) Will send 2 kinds Breeder Tulips, 6 Mixed Cottage Tulips, 12 Mixed Crocus, 3 Colored Freesias, 2 Paper White Narcissus. 25 bulbs in all for 73 cents postpaid. (Less than 3 cents each.)

COLLECTION No. 21

(Fall Bulbs.) Will send 4 mixed Single Hyacinth, 6 mixed Early Single Tulips, 6 Mixed Darwin Tulips, 3 Double Narcissus. 19 bulbs in all for 98c postpaid.

EARLY DOUBLE TULIPS

Excellent for potting or planting in beds. Very good keepers.

BOULE DE NEIGE—Pure white. Each 8c; dozen, 78c, postpaid.

(Continued on Page 21)

PEONIES

One of the easiest plants to cultivate that is grown. Only one caution to take and that is in planting not to cover the crown or heart of the plant too deep. If you do the plant will seldom blossom. Two to 3 inches of covering is sufficient.

NAMED SORTS—My selection, White, Pink, and Red, divided roots, each 65c; 3 for \$1.80.

UN-NAMED SORTS—Double White, divided roots 40c each; 3 for \$1.10.

UN-NAMED SORTS—Double Pink, divided roots, 40c each; 3 for \$1.10.

UN-NAMED SORTS—Double red, divided roots, 50c each; 3 for \$1.40.

Customers must place their orders early for Fall Bulbs.

EARLY DOUBLE TULIPS

(Continued from Page 20)

MURILLO—Blush pink. Each 7c; dozen, 68c, postpaid.
BRIMSTONE BEAUTY—Clear yellow. Each 7c; dozen, 68c, postpaid.
RUBRA MAXIMA—Scarlet. Each 8c; dozen, 68c, postpaid.
TITAN—Scarlet, edged yellow. Each 8c; doz., 78c, postpaid.

SPECIAL OFFER F.B. 42

Will send one of each of the 5 kinds for 30c, postpaid or 6 of each kind for \$1.63, postpaid. (Early Double Tulips.)

MIXED EARLY DOUBLE TULIPS—In finest mixture. Each, 5c; 6 for 25c; 12 for 48c; 100 for \$3.00.

PARROT OR DRAGON TULIPS

An extra large flowering variety of Tulips that has wonderful markings and shades and is very attractive. A late tulip.

CONSTANTINOPLE—Red. Each 7c; dozen, 68c, postpaid.
GLORIOSA—Red and yellow. Each 7c; doz., 68c, postpaid.
LUTEA—Large yellow. Each 7c; doz., 68c, postpaid.
MARKGRAAF VON BADEN—Red and orange. Each 7c; dozen, 68c, postpaid.
PERFECTA—Yellow, spotted. Each 7c; dozen, 68c, postpaid.

SPECIAL OFFER F.B. 45

Will send one bulb each of the 5 kinds for 28c; postpaid or 6 of each kind for \$1.48, postpaid. (Parrot Tulips.)

MIXED PARROT TULIPS—Each 6c; 6 for 28c; 12 for 52c; 100 for \$3.50, postpaid.

Double Tulips

GIANT DARWIN TULIPS

A late flowering Tulip. Largest and most beautiful of all the tulips grown. Stems often 20 to 24 inches long with immense flowers that are simply wonderful for show. Varieties:

—**Baronne de la Tonnaye**—Bright pink. Each, 6c; 65c per dozen, postpaid.
 —**Clara Butt**—Soft salmon pink. Each 5c; 50c per dozen, postpaid.
 —**Nauticus**—Cherry rose. Each 7c; 68c per dozen, postpaid.
 —**Painted Lady**—Creamy white. Each 6c; 58c per dozen, postpaid.
 —**Pride of Haarlem**—Carmine rose. Each 7c; 68c per dozen, postpaid.
 —**Rev. H. Ewbank**—Heliotrope lilac. Each 68c per dozen, postpaid.
 —**Sultan**—Maroon black. Each 6c; 58c per dozen, postpaid.

DREAM—Soft lilac. Each 7c; doz., 68c, p. p.

HOW TO FORCE DUTCH BULBS FOR WINTER BLOOMING

Select a suitable jar or flower pot and use good garden soil. Fill the pot about half full of soil and place bulb in middle and cover level full with soil so that bulb is below surface of the soil. Firm with hand on top. Place in a cool place just above freezing and water heavily. Cover with straw or other litter and leave for six to eight weeks or until quite heavily rooted. Do not allow soil to become too dry but don't over-water until root action starts. When well rooted, bring plants to light and beautiful flowers will emerge in a few weeks.

Chinese Sacred Lilies and Paper White Narcissus can be placed in water with stones for support and will blossom beautifully.

WHITE QUEEN—White passing to pink. Each 7c; dozen, 68c, postpaid.

SPECIAL OFFER F.B. 43

Will send one each of the 9 kinds for 54c; postpaid; or will send 6 of each for \$2.98, postpaid. (Giant Darwin Tulips.)

MIXED DARWIN TULIPS—Each 6c; 12 for 48c; 100 for \$3.50, postpaid.

Breckenridge, Texas
 Dear Sir:—Received Tulips and Hyacinths last week. Certainly was well pleased with these bulbs. Never saw more perfect ones. Not a spot or blemish of any kind on them. Many thanks for your promptness in filling my order.
 (Signed)

MISS MERLIN DAVENPORT.

COTTAGE TULIPS OR MAY FLOWERING

A fragrant tulip not recommended for inside planting. This variety makes the most permanent bed of all and will multiply rapidly.

PICOTEE (Maiden's Blush)—Recurved petals, white, margined pink. Each 6c; dozen, 58c, postpaid.
BOUTON D'OR (Golden Beauty)—Golden-yellow, long stems. Each 6c; dozen, 58c, p. p.
ELEGANS—Red. Long petals, reflex tip crimson yellow center. Each 7c; doz., 68c, ppd.
LA MERVEILLE—Salmon-rose, shaded orange-red. Sweet scented. Each 7c; dozen, 68c, postpaid.
FAIRY QUEEN—Rosy lilac. Large. Each 7c; dozen, 68c, postpaid.

SPECIAL OFFER F.B. 46

Will send one of each of the 5 kinds for 28c, postpaid, or 6 of each for \$1.48 postpaid. (Cottage or May Flowering Tulips.)

MIXED COTTAGE TULIPS—Each 6c; 6 for 26c; 12 for 48c; 100 for \$3.50, postpaid.

BREEDER TULIPS

In no strain do you find such deep tints, ranging between maroon, purple and terra cotta. They are late like the Darwins and have enormous flowers on long stems. Probably the most popular variety today.

BRONZE QUEEN—Soft bronze, inside golden bronze. Each 8c; 12 for 69c, postpaid.

Darwin Tulip

Ev. Blooming Crocus

LOUIS XIV—Rich purple shading to golden bronze near edge. Considered one of the finest of tulips. Each 30c; 12 for \$3.00, postpaid.

PRINCE OF ORANGE—Orange scarlet edged light yellow. Each, 9c; 12 for 85c, postpaid.

YELLOW PERFECTION—Bronze yellow with golden edge. Each 8c; 12 for 70c, postpaid.

CARDINAL MANNING—Rosy violet tinged with salmon and bronze. Each 7c; doz., 65c, postpaid.

MEDIA—Salmon-carmine. Each 8c; dozen, 70c; postpaid.

GERARDA—Brownish orange, golden orange inside. Each 8c; dozen, 70c, postpaid.

SPECIAL OFFER F.B. 44

Will send one of each of the 7 named kinds of Breeder Tulips for 66c, postpaid; or will send 6 of each kind for \$3.68, postpaid.

PIKE'S EARLY BLOOMING CROCUS

LORD BYRON—Superb blue. Dozen 24c; 100 for \$1.98, postpaid.

CAROLINE CHRISHOLM—Pure white. Doz. 24c; 100 for \$1.98, postpaid.

CLOTH OF GOLD—Golden orange suffused with brown. Dozen 29c; 100 for \$1.98, p. p.

SAFFRON—Violet, variously striped and fragrant. Dozen, 29c; 100 for \$1.98, p. p.

VERSICOLOR—Purple shades to white. Veined purple. Dozen, 29c; 100 for \$1.98, postpaid.

SPECIAL OFFER F.B. 47

Will send one dozen each of the 5 above kinds of Early Blooming Crocus as named for \$1.18, postpaid.

NEW MONSTER BLOOMING CROCUSES

KING of the WHITES—An extra large pure white with large orange anthers. Dozen, 24c; 100 for \$1.98, postpaid.

WHITE LADY—Large cup shaped flowers with orange anthers. Pure white. Dozen, 24c; 100 for \$1.98, postpaid.

FINEST MIXED CROCUSES

MIXED WHITE—Many varieties of white mixed. Dozen, 14c; 100 for 98c; postpaid.

MIXED PURPLE AND BLUE—Many varieties mixed. Dozen, 14c; 100 for 98c, p. p.

MIXED YELLOW—Different varieties mixed. Dozen, 14c; 100 for 98c; postpaid.

ALL COLORS MIXED—Dozen 14c; 100 for 98c; postpaid. 500 for \$4.50 by Express collect.

SINGLE HYACINTHS

Fine for growing outside or indoors.

VARIETIES:

—Mad. Van de Hoop—White. Each, 18c; \$1.68 per dozen.

—King of the Blues—Purple. Each, 19c; \$1.68 per dozen.

—King of Yellows—Yellow. Each 19c; \$1.68 per dozen.

—Garibaldi—Carmine. Each, 18c; \$1.68 per dozen.

—Gigantea—Rose. Each, 18c; \$1.68 per doz.

SPECIAL OFFER F.B. 40

Will send one of each kind for 78c postpaid, or 6 of each kind \$3.98 postpaid. (Single Hyacinths.)

BEST MIXED HYACINTHS—Each 12c; 6 for 62c; 12 for \$1.20.

DOUBLE HYACINTHS

For growing inside or outside in beds.

VARIETIES—In separate colors: Blue, all shades. Light Blue, Red, Rose, White and Blush, Pure White, Yellow. Price of all above shades: 12c each; 6 for 65c; 12 for \$1.20; 100 for \$10.98.

BEST MIXED DOUBLE HYACINTHS—11c each; 6 for 58c; 12 for \$1.10; 100 for \$9.98

Quincy, Illinois
Dear Sir:—I sent to you before and your plants and seeds are sure to grow. Everyone of my plants are doing fine. You surely deserve my congratulations for your good seed and plants.

(Signed)

MRS. J. T. CARR.

Pike's Narcissus or Daffodils

WARNING

NOTICE—After January 1st, 1926, Daffodils, Jonquils, Narcissus, Grape Hyacinth, Snowdrops cannot be imported into the United States and there are no commercial producers in this country at present. The bulbs will be unobtainable, or if a few are to be had, it will be at prices many times those offered here

DOUBLE NARCISSUS

VON SION—A popular double yellow. When potted will blossom for Easter. Flowers are good keepers. Each bulb will produce several flowers. Price: Large double nose bulbs, each 12c; dozen \$1.25; 100 for \$7.00. Round bulbs, each 8c; dozen, 75c; 100 for \$4.50.

INCOMPARABILIS (Butter and Eggs)—Light yellow and orange. A very good pot plant and excellent bedder. Price: Large double nose bulbs, each 10c; dozen, \$1.00; 100 for \$7.00. Round bulbs, each 7c; dozen, 75c; 100 for \$5.50.

FINEST MIXED

Double and single and all sorts and colors mixed. 6c each; dozen, 58c; postpaid. 100 for \$4.98.

JONQUILS

SINGLE—Rich yellow and very fragrant. Fine for potting as well as bedding. Dozen, 44c; 100 for \$3.18, postpaid.

DOUBLE—Very fine deep yellow. Dozen, 44c; 100 for \$3.18, postpaid.

POET'S NARCISSUS (Pheasant's Eye)

POETICUS—Pure white with broad yellow cup, margined scarlet. Each 5c; 48c dozen; 100 for \$4.48.

POETICUS ORNATUS—Pure white with beautifully formed eye. Each 5c; 48c dozen; 100 for \$4.48.

DAFFODILS

(Narcissus Poetaz)

PAPER WHITE NARCISSI—A most popular indoor forcing plant that produces flowers in 5 to 6 weeks after planting.

Medium select bulbs—Each 5c; 6 for 24c; 12 for 38c; 100 for \$2.75, postpaid.

Fancy Select Bulbs—Each 7c; 6 for 40c; 12 for 72c; 100 for \$4.75, postpaid.

ASPASIA—White with yellow cups. Fine for potting or planting in gardens. Each 7c; dozen, 68c; postpaid.

CHINESE SACRED LILY

CHINESE SACRED LILY—A Narcissus type that produces waxy white flowers in clusters, with yellow centers. Flowers very fragrant. Can be planted in jars of gravel and water or in soil. Each, 20c; 3 for 55c; 6 for \$1.00.

WINTER BLOOMING FREESIAS

FREESIAS—Improved Purity, flowers snow white with well opened petals. Fine for winter blooming inside. Flowers are excellent when cut. Price: 3 for 12c; 12 for 45c; 100 for \$1.95.

COLORS FREESIAS—Sweet scented in various colored flowers. Price: 3 for 20c; 12 for 58c; 100 for \$3.98.

MIXED FREESIAS—3 for 16c; 12 for 58c; 100 for \$3.98.

SNOWDROPS

(Galanthus)

SNOWDROPS (Galanthus)—One of the first spring flowers to blossom. Plant them most any place and you will be delighted with results. Pure white flowers. 3 for 16c; 12 for 55c; 100 for \$3.95, postpaid.

GRAPE HYACINTH

(Muscari)

GRAPE HYACINTH—An attractive little Hyacinth with grape like flowers that blooms early in the spring when planted outside. Plant in the grass or beds. Also a very good inside forcing bulb. Imp. Blue: 3 for 15c; 12 for 48c; 100 for \$3.75, postpaid.

COLLECTION No. 17

Will send 6 Mixed Darwin Tulips, 6 Mixed Single Tulips; 12 Crocus; 1 Paper White Narcissus, 1 Jonquil, 3 Mixed Freesia; 1 Chinese Sacred Lily or 30 bulbs in all for 98c, postpaid.

MADONNA LILY

(Lilium Candidum)

This lily can only be planted in the fall. Has beautiful snow white flowers on long stems with a delightful fragrance. Flowers appear in June and July.

Good Select Bulbs—18c each; doz., \$1.75, postpaid.

Medium Select Bulbs—24c each; doz., \$2.25, postpaid.

Extra Large Select Bulbs—32c each; dozen, \$2.98, postpaid.

FREE PREMIUM NOVELTIES FREE

How to Get a Packet of These Novelties Free.

On all orders received for Vegetable Seed amounting to 75c, customers may select any one of the following Novelties. If the order amounts to \$5.00 or more they may select one of each offered. Orders for "Collections" and "Special Offers" are not included in this offer unless for seeds.

GOLDEN ACRE CABBAGE—A type similar in appearance to the Copenhagen Market. Destined to become one of the leading early cabbages in the near future. Everyone should give this variety a trial, if interested in the cultivation of cabbage for home and market purposes. Postpaid, pkt., 15c; ¼ oz., 65c; oz., \$1.25.

GOLDEN PLUME CELERY—This seems from all appearance to be making the greatest impression of any new celery yet introduced. A cross between the White Plume and Golden Self Blanching. A very vigorous grower. Withstands heat and blight. Has a beautiful golden color with tender, crisp stalks. Postpaid, pkt., 25c; ¼ oz., \$1.35; ½ oz., \$2.60; oz., \$5.00.

MONSTER STRINGLESS WAX—A wonderful quality bean with immense thick meaty pods. Absolutely stringless. Pods are not as uniform in size as some, but its fine quality overshadows this drawback. Postpaid, pkt., 20c; ½ pt., 55c.

EARLY WONDER BEET—An early globe shaped, deep blooded red similar in appearance to the Crosby's Egyptian. Tops are quite small but large enough for bunching. A real good quality beet. Postpaid, pkt., 10c; oz. 20c; ¼ lb., 50c; lb., \$1.50.

PIKE'S EARLY WONDER TOMATO—Unquestionably the finest early tomato on the market and I don't hesitate to recommend it to my customers. It is very prolific, medium size, red, thin skin and excellent for canning or slicing. Plant 'Early Wonder' and have the first tomatoes in your neighborhood. Sold only in packets. Each, 10c, postpaid.

THE NEW WHITE TOMATO—This is a large fruited variety, vines very heavy in growth and when planted in good soil and pruned to a single stem the fruit reaches nearly a pound in weight. The tomatoes are a beautiful creamy white in color and grow in clusters; solid flesh and a very small amount of seeds. Sold in packets only. 10c postpaid.

PIKE'S MAMMOTH PRIZE PUMPKIN—This is one of the largest pumpkins in cultivation having been known to grow as high as 200 pounds. Notwithstanding its immense size it is among the best pie pumpkins. A fine grained flesh, sweet and tender. Requires a late corn season to mature, needs plenty of room. One plant to a hill reach its largest size. Pkt., 10c; oz. 20c; ¼ lb., 55c, postpaid.

PIKE'S YELLOW PEPPER—A very fine yellow Sweet Mango Pepper. A prolific yielder. Dwarf growing. One of the most beautiful of peppers. Especially appealing to those who like a very mild pepper. Sold only in packets. Each 10c, postpaid.

NOTE: No premiums are sent free with orders unless requested. Be sure and state which you want.

Pike's Vegetable Seed

New Stringless Green Pod Beans

ASPARAGUS SEED

CONOVER'S COLOSSAL—A very large green variety, tender and good. An old reliable variety which is still in great demand. Pkt., 7c; oz., 12c; ¼ lb., 28c; ½ lb., 48c, postpaid.

GIANT ARGENTUEIL—Stalks grow to an enormous size, sometimes weighing 4 to 5 ounces. Pkt., 7c; oz., 12c; ¼ lb., 28c; ½ lb., 48c, postpaid.

BONVALLET'S GIANT—This variety is a selection of some of the leading kinds. It has a delicate light color and very tender. Pkt., 7c; oz., 14c; ¼ lb., 32c; ½ lb., 54c, postpaid.

COLUMBIAN MAMMOTH WHITE—A vigorous grower producing nice white stalks of very tender quality. Pkt., 6c; oz., 11c; ¼ lb., 26c; ½ lb., 45c; postpaid.

PIKE'S FINEST BUSH WAX BEANS (Snap Beans)

WARDWELL'S KIDNEY WAX—This bean is in a class by itself. It is very early and yields a large crop of beans with pods from 6 to 7 inches long and stringless. An excellent market variety as well as home garden variety. Color yellow. Postpaid, pkt., 6c; ½ pt., 12c; pt., 22c; qt., 39c.

CURRIES GOLDEN WAX—Sometimes spoken of as Currie's Rust-Proof Black Wax, for its rust resisting qualities. A large producer, very early, with large golden-yellow pods. Excellent market variety. Postpaid, pkt., 5c; ½ pt., 12c; pt., 22c; qt., 39c.

IMPROVED GOLDEN WAX—An ideal bush wax bean that produces straight, lemon yellow, stringless pods that are brittle. This is probably the best well known variety grown. Postpaid, pkt., 6c; ½ pt., 14c; pt., 24c; qt., 42c.

IMPROVED EARLY BLACK WAX—Probably the earliest wax bean grown. Ideal bean for home and market purposes. Very vigorous and productive. Pods are of medium length. Vines medium in size. Bean is small, oblong and jet black. Postpaid, pkt., 5c; ½ pt., 11c; pt., 21c; qt., 39c.

DAVIS WHITE KIDNEY WAX—A very early bean with straight, bright yellow pods that remains tender longer than most beans and has a long bearing season. An excellent shell bean as well as snap. Postpaid, pkt., 5c; ½ pt., 12c; pt., 22c; qt., 39c.

NEW BRITTLE WAX—Known for its tenderness and fine yielding qualities, it is considered the best by some growers. Round yellow pods medium in size, light yellow, solid, stringless. It would be hard to find a finer bean for all purposes than this variety. Once planted always planted. Postpaid, pkt., 9c; ½ pt., 16c; pt., 30c; qt., 55c.

PIKE'S FINEST BUSH GREEN BEANS

NEW STRINGLESS GREEN POD (Snap Bean)—A very early and prolific bean, with long, round, thick, meaty pods that are entirely free from strings. For flavor it has no equal. Unlike many snap beans, age makes little difference, for they remain tender almost up to the time they are ready to shell. Plant every two weeks up to September for a succession of crops. Postpaid, pkt., 7c; ½ pt., 14c; pt., 24c; qt., 42c.

IMPROVED EXTRA EARLY VALENTINE (Snap Bean)—A heavy cropper, very early and productive with excellent round podded beans uniform in size. Pods are curved with crease in back, fleshy and tender. A great favorite with market gardeners for an early crop. Postpaid, pkt., 5c; ½ pt., 12c; pt., 22c; qt., 39c.

REFUGEE or 1000 to 1—A very productive bean as the name implies. It has wonderful qualities. Plant for late canning and pickling. Pods are long green, streaked with white and purple. Also makes a fair snap bean. Postpaid, pkt., 6c; ½ pt., 12c; pt., 22c; qt., 39c.

DWARF RORTICULTURAL—Used as a snap bean and for shelling. Has a fine flavor and is very tender. A very popular variety and largely grown. Postpaid, pkt., 6c; ½ pt., 12c; pt., 22c; qt., 39c.

WHITE BOSTON BAKING—The best baking bean grown. Sure to crop and very prolific. Beans are small, oval and white. Postpaid, pkt., 5c; ½ pt., 12c; pt., 22c; qt., 39c.

EARLY YELLOW SIX WEEKS—An old favorite that is very hardy and early. Strong grower, with long, straight, narrow pods and kidney shaped beans. Postpaid, pkt., 5c; ½ pt., 12c; pt., 22c; qt., 39c.

BLACK VALENTINE—An early, hardy variety that is a little later than most other beans, altho classed as an early bean. Will produce a large crop and never fails. Also a blight resister. Has long pods, nearly round and very full. Postpaid, pkt., 5c; ½ pt., 12c; pt., 22c; qt., 39c.

PIKE'S FINEST BUSH LIMA BEANS

PIKE'S IMPROVED BUSH LIMA—Excellent quality, fine flavor, good shipper, very prolific, matures early, fine keeper. Bears heavily until frost. The bean is medium in size. I do not hesitate to recommend this bean as one of the very best grown. Postpaid, pkt., 9c; ½ pt., 16c; pt., 30c; qt., 54c.

FORDHOOK BUSH LIMA—Very fine quality. Largely grown in the East. Known as the Improved Dreer's Bush Lima, with pods and beans about twice as large as Dreer's and two weeks earlier. Postpaid, pkt., 8c; ½ pt., 14c; pt., 25c; qt., 48c.

BURPEE'S IMPROVED BUSH LIMA—Quality good. Beans large. Quite productive. One of the best grown. Postpaid, pkt., 7c; ½ pt., 12c; pt., 22c; qt., 39c.

DREER'S BUSH LIMA—An old standby with short pods containing 3 to 4 beans of excellent quality and very sweet. Postpaid, pkt., 7c; ½ pt., 12c; pt., 22c; qt., 39c.

HENDERSON'S BUSH LIMA—An exceptionally early bean that is very productive. Pods are short and flat with small beans of excellent quality. Postpaid, pkt., 7c; ½ pt., 12c; pt., 22c; qt., 39c.

PIKE'S FINEST POLE LIMA BEANS

PIKE'S IMPROVED GIANT PODDED—A medium late that is very productive. An excellent variety that should be planted for both home and market gardens. Postpaid, pkt., 9c; ½ pt., 16c; pt., 30c; qt., 54c.

CARPENTERIA—The vines are vigorous, making a strong growth, producing large pods which contain four beans each. Skin is very thin and bean is very tender with an exceptionally fine flavor. Postpaid, pkt., 7c; ½ pt., 12c; pt., 22c; qt., 39c.

EARLY LEVIATHAN—Probably the earliest of the large seeded pole beans. Especially adapted to localities with short seasons. Pods often measure from 5 to 6 inches long and contain from 4 to 6 large seeds. Postpaid, pkt., 7c; ½ pt., 12c; pt., 22c; qt., 39c.

KING OF THE GARDEN—An old standard, vigorous grower and very productive. Bears late in season as well as early. Beans are large and pods are well filled. Each pod grows from 5 to 7 inches long and contains from 5 to 6 beans in each. Postpaid, pkt., 8c; ½ pt., 14c; pt., 25c; qt., 48c.

EXTRA EARLY JERSEY—Matures a little sooner than King of the Garden. Very prolific. Each pod contains from 3 to 4 beans; Postpaid, pkt., 6c; ½ pt., 12c; pt., 22c; qt., 39c.

PIKE'S FINEST POLE STRING BEANS

PIKE'S EARLY CLUSTER GOLDEN WAX—This well known variety is known for its productiveness and produces large yellow pods from 6 to 8 inches long that are very tender and free from strings. Vines bear early up to frost and for quality this bean has no equal. Postpaid, pkt., 8c; ½ pt., 14c; pt., 25c; qt., 48c.

Pike's Improved Bush Lima Bean

LAZY WIFE POLE—A very productive bean of excellent quality. Pods are broad and thick and stringless. The flavor of this bean is exceptionally fine having a rich buttery taste when cooked. A good snap as well as shell bean which matured is medium in size. Postpaid, pkt., 8c; ½ pt., 14c; pt., 25c; qt., 48c.

Crimson Globe Beet

MAMMOTH PODDED HORTICULTURAL—An excellent cool climate bean. Produces heavily. Can be used either green or dry. Some prefer this bean to Limas. Postpaid, pkt., 6c; ½ pt., 12c; pt., 22c; qt., 39c.

KENTUCKY WONDER or OLD HOME-STEAD—Probably as well known as any of the pole beans. Often single vines will yield six to eight quarts. The pod is absolutely stringless and when cooked has a wonderful flavor. Postpaid, pkt., 8c; ½ pt., 14c; pt., 25c; qt., 48c.

WHITE CREASEBACK—A popular early green podded snap bean that is very productive. Pods are from five to six inches long and grow in clusters. Deeply creased or saddle-backed. Postpaid, pkt., 6c; ½ pt., 12c; pt., 22c; qt., 39c.

Washington, D. C.

Dear Sir:—I was so well pleased with everything I got from you other years so wish to continue to use your seeds etc.

(Signed) MRS. WILLIAM A. SNYDER.

PIKE'S FINEST TABLE BEETS

DETROIT DARK RED TURNIP—An excellent, crisp, smooth, sweet beet that is very desirable for table use as well as canning. A little later than some other varieties, with a medium size root. Flesh deep red. An excellent variety for home and market garden use. Postpaid, pkt., 6c; oz., 9c; ¼ lb., 21c; ½ lb., 36c.

CROSBY'S EGYPTIAN—Extra early, deep red, almost black. Sweet, tender, smooth and round. A rapid growing variety that can be planted late for a crop. An excellent Market Garden variety. Color and shape is very uniform. Postpaid, pkt., 6c; oz., 9c; ¼ lb., 21c; ½ lb., 36c.

PIKE'S CRIMSON GLOBE—Extra early. smooth skin, globe shaped, medium large beet. Color a purplish crimson. Sweet and tender. A splendid keeper. A great favorite in home and Market gardens. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 21c; ½ lb., 38c.

ARLINGTON—A medium early beet with a dark red skin and bright red flesh. Globe shaped. Sweet and tender. Fine for table use. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 21c; ½ lb., 38c.

EARLY EGYPTIAN—A very suitable variety for forcing and outside planting. The tops are short and beets are flat at bottom. Very tender and sweet. Round smooth deep red root. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 21c; ½ lb., 38c.

EARLY ECLIPSE—Excellent early market beet. Roots are smooth, round, red skin and fine grained. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 21c; ½ lb., 36c.

EARLY BLOOD TURNIP—One of the sweetest beets grown. Extra dark red, perfect shape, quick grower, fine flavored and good keeper. Market gardeners great favorite. If you are looking for a good winter beet, plant this variety. Postpaid, pkt., 6c; oz., 9c; ¼ lb., 21c; ½ lb., 36c.

HALF LONG BLOOD—A variety that is suitable for all year around use, being one of the best keepers we have. Roots are smooth and flesh is bright red. Quality excellent. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 21c; ½ lb., 36c.

LONG SMOOTH DARK BLOOD—A fine late for fall and winter use. Good keeper. Has a length of from 7 to 8 inches and flesh that is dark red. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 21c; ½ lb., 36c.

EDMANDS BLOOD TURNIP—One of the best short top beets with deep red skin and purple flesh. Fine keeper. Late. One of the sweetest of beets. Very tender. Postpaid, pkt., 6c; oz., 9c; ¼ lb., 22c; ½ lb., 38c.

PIKE'S BEST MIXED—My mixture is comprised of the best Table varieties. Postpaid, pkt., 4c; oz., 7c; ¼ lb., 19c; ½ lb., 34c.

SWISS CHARD

SUMMER SPINACH—The perpetual spinach beet that you can cut continually for greens. Has thick stalks and grows from 24 to 30 inches high. Very tender and sweet when cooked, with a mild flavor. Postpaid, pkt., 5c; oz., 9c; ¼ lb., 21c; ½ lb., 36c.

LUCULLUS—Giant spinach-like tops which grows as soon as cut. It is sometimes called, "Cut-and-come-Again" Spinach. The midrib is served like Asparagus. Pkt., 5c; oz., 9c; ¼ lb., 21c; ½ lb., 36c, postpaid.

BEETS

MANGEL WURZEL

(Stock Beet)

MAMMOTH LONG RED—This variety is a great favorite among dairymen. It produces a wonderful root that weighs from 30 to 40 pounds each and averages from 1000 to 1500 bushels to the acre. An excellent keeper. Postpaid, oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

CHAMPION YELLOW GLOBE—A similar variety to the Mammoth Long Red, except the color of the skin and flesh is yellow. Postpaid, oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

GOLDEN TANKARD—The great milk producing beet for the dairy farmer. Stock of all kinds thrives on this beet. It yields im-

mense crops of from 60 to 70 tons to the acre. Excellent keeper. Flesh is a deep golden yellow and contains more sugar than most Mangels. Postpaid, Oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

GIANT HALF SUGAR—An excellent stock beet that is a great favorite owing to its productive qualities. Yields heavily. Good keeper. A general all around stock beet. Postpaid, oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

GIANT YELLOW GLOBE—This beet is especially adapted to growth on shallow soil. Has an oval shaped root and the flesh is very yellow. Yields well. Good keeper. Postpaid, oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

MIXED MANGEL SEED—Choice kinds mixed. Oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

NOTE—Plant 5 pounds of seed to the acre of Stock Beet. For prices on larger quantities than quoted, write for special prices.

SUGAR BEETS

KLEIN'S WANZLEBEN—Probably the most widely cultivated beet grown, for sugar and stock feeding. Very rich in saccharine. Postpaid, oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

LANES IMPROVED—A fine producer that is rich in saccharine. A good sugar and stock food. Postpaid, oz., 6c; 2 oz., 11c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 48c.

PIKE'S CHOICE

BORECOLE OR KALE

CULTURE—Sow in May or June and cultivate the same as cabbage. 1 oz., of seed will produce about 3000 plants.

DWARF GREEN CURLED (Greens or Sprouts)—A hardy plant that makes fine greens for winter or spring use. Leaves are curly, like parsley, and have a very fine flavor. Sow seed in May or June, transplant in July and handle the same as cabbage. Postpaid, pkt., 6c; oz., 11c; 2 oz., 20c; ¼ lb., 36c; ½ lb., 58c.

TALL GREEN CURLED SCOTCH—An extremely hardy variety. Grows about two feet tall. Leaves are curled. Needs little protection in the winter, for best results. Postpaid, pkt., 6c; oz., 11c; 2 oz., 20c; ¼ lb., 36c; ½ lb., 58c.

SEA KALE—Cooked like greens or stalks served like Asparagus. Easy to grow. Very delicious. Postpaid, pkt., 5c; oz., 40c.

SIBERIAN—Often called Sprouts or Greens. A low growing plant with broad leaves. Too well known to need description. Postpaid, pkt., 5c; oz., 9c; ¼ lb., 30c; ½ lb., 49c.

BROCCOLI

CULTURE—Cultivated and grown the same as Cauliflower. Similar to Cauliflower, but hardier.

LARGE WHITE MAMMOTH—This variety makes large heads of creamy-white color and has a very good flavor. Postpaid, pkt., 5c; ½ oz., 25c; oz., 40c.

PURPLE CAPE—Probably the very best for the northern climates. Produces large heads of a purplish-brown color that is very compact. Pkt 6c; ½ oz., 28c; oz., 48c; postpaid.

Mammoth Long Red Mangel Beet

BRUSSELS SPROUTS

CULTURE—Cultivate and grow the same as cabbage.

IMPROVED DWARF—An excellent strain of sprouts. Plants are strong and vigorous covered with solid sprouts. Postpaid, pkt., 6c; oz., 16c; ¼ lb., 48c.

IMPROVED DANISH—A taller growing sprout with more closely arranged heads. Good quality. Postpaid, pkt., 5c; oz., 14c; ¼ lb., 45c.

CHOICE CABBAGE

(American Grown)

CULTURE—For plants of the earliest sorts sow under glass in the house and when up 2 to 3 inches transplant outside as soon as weather conditions permit. A heavy fibrous loam is more favorable for cabbage.

EXTRA EARLY JERSEY WAKEFIELD—One of the very best early cabbages in cultivation. Has a cone shaped head that is very large. Recognized for its sure heading qualities. Postpaid, pkt., 6c; oz., 19c; ¼ lb., 49c; ½ lb., 95c; 1 lb., \$1.73.

BRIDGEPORT DRUMHEAD—A leading variety of the flat-head sorts. An excellent kind for summer use. A large head and good keeper. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 87c; 1 lb., \$1.69.

ALL SEASON'S—An early Drumhead variety that produces the largest heads of a good quality cabbage. Very desirable for summer and fall use. This variety is sure to head. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 87c; 1 lb., \$1.69.

EARLY ALL-HEAD—A very solid variety that can stand a lot of dry weather. Fine keeper. Heads are very solid and uniform in size and color. This variety is good for early and late use, being a good keeper. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 87c; 1 lb., \$1.69.

CHARLESTON WAKEFIELD—A very fine quality cabbage with solid heads and a little later than Jersey Wakefield. Postpaid, pkt., 6c; oz., 19c; ¼ lb., 49c; ½ lb., 95c; 1 lb., \$1.73.

HENDERSON'S EARLY SUMMER—Earliest of the flat-headed variety, very large and averaging about 6 pounds. A little later than Charleston Wakefield. One of the best for home and Market garden purposes. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.73.

LATE AMERICAN DRUMHEAD—A variety that always heads well and is a good keeper. It makes a large, round, firm head that seldom bursts or rots. It is a standard sort for winter and has a ready sale in the spring. Postpaid, Pkt., 5c, oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

DANISH WINTER BALL-HEAD—A long stem strain that is extra heavy. Good keeper. Late. Will produce a good crop in 120 days from seed. Sure to head. This variety always has a ready market in the spring owing to its wonderful keeping qualities. Postpaid, pkt., 7c; oz., 24c; ¼ lb., 78c; ½ lb., \$1.48; 1 lb., \$2.75.

COPENHAGEN MARKET (75 days)—Very similar to the Danish Ball-Head in shape, but an early variety with large round heads that average 10 pounds to the head. Quality is exceptionally fine. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

EARLY WINNINGSTADT—The Market Gardeners favorite. It heads very close and firm and is free from worms. Has large round heads. Early. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

EARLY FLAT DUTCH—A standard cabbage and sure header. Produces large heads of excellent quality. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

FOTTLER'S IMPROVED BRUNSWICK—A late variety of fine quality. Excellent winter keeper. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

LARGE RED DRUMHEAD—An old time variety used largely for pickling. The heads are dark red and very solid. Late. Postpaid, pkt., 7c; oz., 25c.

MAMMOTH ROCK RED—A sure header and good keeper. As large as the Flat Dutch with heads that average 10 pounds each and the flavor is the best. Postpaid, pkt., 6c; oz., 22c; ¼ lb., 69c.

LATE FLAT DUTCH—A sure header. It is one variety that is hard to surpass. Even during the most unfavorable weather this will produce good size heads. This variety is considered an excellent money maker, for it is dependable under almost any conditions. Postpaid, pkt., 7c; oz., 22c; ¼ lb., 69c; ½ lb., 73c; 1 lb., \$1.39.

SUREHEAD—Same type as "Flat Dutch", being flat on top, extra hard and sweet. One of the finest keepers and an excellent shipper, pkt., 6c; oz., 22c; ¼ lb., 69c; ½ lb., \$1.21; 1 lb., \$2.23, postpaid.

HOLLANDER or DUTCH WINTER—One of the best "late spring" sellers grown. Has an excellent quality and finds a ready market. Heads are medium in size and average about 8 pounds each. Very solid. Good keeper. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

EARLY DARK RED—A very solid head and one of the sure heading red cabbages. Very tender. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 45c; ½ lb., 95c; 1 lb., \$1.69.

CHINESE OR CELERY CABBAGE—(Pe-Tsai)—A new vegetable that is fast becoming popular. Every garden should have it. It has a very delicate leaf that is very tender. Served like lettuce or cold slaw. When cooked tastes more like Cauliflower. Always plant late for best results. Sow seed in drills and thin out. Postpaid, pkt., 8c; oz., 24c.

Copenhagen

SAVOY CABBAGE

IMPROVED AMERICAN—This is a crimped leaved cabbage that is more tender than the smooth-leaved varieties. Frost improves this cabbage so the plants should be transplanted late. In localities where Cauliflower does not do well, this is an excellent substitute. Postpaid, pkt., 5c; oz., 18c; 2 oz., 32c; ¼ lb., 48c; ½ lb., 89c; 1 lb., \$1.60.

KOHL RABI

CULTURE—Grown the same as cabbage.

WHITE VIENNA—The most popular variety for market and table use. Matures early. Postpaid, pkt., 5c; oz., 18c; ¼ lb., 48c.

PURPLE VIENNA—A small early variety that is used for forcing or early spring planting. Skin purple and flesh is white and of good flavor. Postpaid, pkt., 6c; oz., 20c; ¼ lb., 52c.

PIKE'S FINEST CAULIFLOWER

CULTURE—Grown the same as cabbage. Prefers a cool moist atmosphere. 1 oz. should produce 3500 plants.

HENDERSON'S EARLY SNOWBALL—The earliest and best strain of cauliflower used both by market gardeners and private families. A rather dwarf variety with short outer leaves. Large, beautiful snow white heads. Vigorous grower. Postpaid, pkt., 6c; ½ oz., 78c; 1 oz., \$1.28.

EXTRA EARLY ERFURT—Very early small leaf variety which is suitable for forcing or open ground. Solid head, medium size, excellent quality. Postpaid, pkt., 5c; ½ oz., 58c; 1 oz., \$1.15.

LE NORMAND'S SHORT STEM—A very large late variety with a very firm head well formed. Postpaid, pkt., 5c; ½ oz., 30c; oz., 52c.

DANISH DRY WEATHER—An excellent drought resisting variety that will thrive where other varieties fail. It produces fine large solid heads. If other varieties you have tried failed, plant this for results. Postpaid, pkt., 14c; ½ oz., \$1.28; oz., \$2.48.

PIKE'S FINEST CELERY

CULTURE—Sow on a flat smooth surface during apple blossom time and cover very lightly. Be sure that soil does not crust on top. Light sandy soil preferable. When two or three inches high, transplant in drills and water freely.

WHITE PLUME—The earliest of all celeries. For early and fall use it is unsurpassed, altho not as good a keeper as some other sorts. As fine a flavored crisp and tender a Celery that is grown. Postpaid, pkt., 5c; oz., 19c; ¼ lb., 65c; ½ lb., \$1.19; 1 lb., \$2.20.

GOLDEN SELF BLANCHING—The plants grow to a medium size and make a stocky growth. A splendid variety of early celery requiring very little labor to blanch. The stalks are very tender and crisp. Postpaid, pkt., 6c; oz., 25c; ¼ lb., 78c; ½ lb., \$1.52; 1 lb., \$2.98.

WINTER QUEEN—One of the best keepers. Has broad heavy stalks and is an excellent keeper. Postpaid, pkt., 5c; oz., 19c; ¼ lb., 65c; ½ lb., \$1.19; 1 lb., \$2.20.

GIANT PASCAL—An excellent keeper. Has large thick stalks and a nutty flavor that makes it delicious. Grows about two feet high. Postpaid, pkt., 5c; oz., 17c; ¼ lb., 58c; ½ lb., \$1.08; 1 lb., \$1.98.

GIANT GOLDEN HEART—The stalks are very large and full, with a golden yellow heart that is delicious and tender with a wonderful flavor. Also an excellent keeper. Postpaid, pkt., 5c; oz., 17c; ¼ lb., 58c; ½ lb., \$1.08; 1 lb., \$1.98.

EMPEROR—A dwarf type that is very brittle and has an exceptional flavor. A solid stalk. Comparatively a new variety that is fast becoming very popular. A good keeper. Postpaid, pkt., 6c; oz., 24c; ¼ lb., 78c; ½ lb., \$1.52; 1 lb., \$2.98.

CHICAGO SELF BLANCHING—This variety is a giant in size. When sown early it will produce mid-summer celery. It is very sweet and has a delicious flavor. Tender, crisp and brittle. Not an extra good keeper. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; 1 lb., \$1.98.

CELERIAC (Turnip Rooted Celery)—This variety is grown for its bulbous root. The roots are turnip shaped and the stalk is harder than other celeries. Postpaid, Pkt., 5c; oz., 17c; ¼ lb., 58c.

SOUP CELERY or SMALLAGE—Has a celery leaf. Used mostly for soups. Postpaid Pkt., 5c; oz., 12c; ¼ lb., 40c.

SOUP CELERY (Old seed)—Sold for flavoring only. Per lb., 60c.

CARROTS

CULTURE—Sow in the spring as soon as ground is tillable in drills 15 inches apart. A light sandy loam is most favorable, altho they will do well in most any soil.

DANVERS HALF LONG—A rich orange variety that produces large crops. This variety is more largely grown than any other variety of the half long sorts. The tops are of medium size coarsely divided. The roots taper to a blunt point. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 58c.

EARLY CHATANAY—A slight tapering variety having an orange red skin. A very desirable kind for both home and market gardens. Exceptionally tender. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 58c.

OXHEART or GUERANDE—A very short and thick rooted variety with a bright orange flesh. By having a thick short stem, it is easy to harvest. Postpaid, pkt., 5c; oz., 7c; ¼ lb., 18c; ½ lb., 28c; 1 lb., 54c.

EARLY SHORT SCARLET—This variety is suitable for both the frame and open ground. Has a root about 2 inches long. A reddish-orange color and a fine flavor. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 19c; ½ lb., 29c; 1 lb., 54c.

IMPROVED LONG ORANGE—The leading variety for stock feeding. It is a deep orange color and when small are excellent for table use. Postpaid, pkt., 4c; oz., 7c; ¼ lb., 18c; ½ lb., 28c; 1 lb., 48c.

LONG WHITE BELGIAN—Used mostly for feeding cattle and a fine stock food. Postpaid, pkt., 4c; oz., 7c; ¼ lb., 18c; ½ lb., 28c; 1 lb., 48c.

FRENCH HORN—One of the earliest short horn varieties. Often able to use when four to five leaves are formed. Roots have an excellent flavor. Reddish-orange in color. A good variety for both early and late sowing. Pkt., 6c; oz., 11c; ¼ lb., 20c; ½ lb., 33c; 1 lb., 56c.

DUTCH HORN—A small top variety with roots about 2 inches long, reddish-orange and good flavored. Should be used while young for table use. Postpaid, pkt., 5c; oz., 8c; ¼ lb., 19c; ½ lb., 27c; 1 lb., 47c.

NANTES HALF LONG—A fine scarlet that is extra sweet. Roots are very smooth and about 6 inches long. Postpaid, pkt., 4c; oz., 7c; ¼ lb., 17c; ½ lb., 27c; 1 lb., 47c.

LONG ORANGE BELGIAN—A stock carrot that is valued very highly by Milk Producers. Mammoth in size with about a third growing above the ground. Postpaid, pkt., 4c; oz., 7c; ¼ lb., 17c; ½ lb., 27c; 1 lb., 47c.

PIKE'S MIXED TABLE CARROTS—This mixture is comprised of the best sorts for table use. Postpaid, pkt., 4c; oz., 7c; ¼ lb., 17c; ½ lb., 27c; 1 lb., 47c.

Louisburg, N. C.

Dear Sir—I find your seeds to be just as you say they are.
(Signed) W. W. ROE.

PIKE'S FINEST SWEET CORN

CULTURE—Sow in hills three feet apart. Do this every two weeks from May 1st. until July 15th. This gives you a continuous supply until frost.

GOLDEN BANTAM—This variety is a very rapid grower, producing ears about 5 inches long. They are made up of large, yellow, juicy kernels. This is the leading early variety. Postpaid, pkt., 5c; ½ pt., 10c; pt., 16c; qt., 29c; by Exp. collect: ½ bu. 60c; ¼ bu. \$1.10; ½ bu., \$1.98; bu., \$3.85.

STOWELLS EVERGREEN—This variety has large ears and the kernels are very tender and sugary. A medium late variety, very uniform in size. Postpaid, pkt., 5c; ½ pt., 8c; pt., 16c; qt., 28c; by Exp. collect: ½ bu., 60c; ¼ bu., \$1.10; ½ bu. \$1.08; bu. \$3.85.

COUNTRY GENTLEMAN—A very popular variety that ripens a little later than Stowell's Evergreen. The ears grow to a medium size with good deep kernels that are delicious, sweet and milky. Postpaid, pkt., 5c; ½ pt., 11c; pt., 18c; qt. 34c. By Exp. collect, ½ bu. 60c; ¼ bu. \$1.12; ½ bu., \$1.98; bu., \$3.85.

BANTAM EVERGREEN—This variety is a cross between Golden Bantam and Stowell's Evergreen, retaining the quality of the Golden Bantam and the tender skin of the Stowell's Evergreen. Postpaid, pkt., 5c; ½ pt. 12c; pt., 20c; qt., 36c. By Exp. collect, ½ bu., 65c; ¼ bu. \$1.16; ½ bu. \$2.05; bu. \$3.95.

MAMMOTH WHITE CORY SWEET CORN—The great popularity of this extra early sweet corn is due to the fact that it was successfully bred for three important qualities, EARLINESS, SIZE and SWEETNESS. Placed in whichever order you wish, these are the dominant characteristics of this favorite corn. This corn is as early as the earliest, the ears are as long with two to four more rows of kernels set close, so there is no loss of space in the cob. The grains are medium size broad, very white and of high table quality. Pkt., (½ pt.) 11c; 1 pint, 18c; 1 quart, 34c, postpaid.

EARLY MINNESOTA—A very popular kind in all of the northern states. Very sweet and juicy. Postpaid, pkt. 5c; ¼ pt., 10c; pt. 17c; qt. 31c. By Exp. Collect, ½ bu. 55c; ¼ bu. 95c; ½ bu. \$1.80; bu. \$3.48.

BLACK MEXICAN—A sweet and tender black kernel variety with ears about 10 inches long. Stalks grow about six feet high. For family use this is planted for a second early. Postpaid, pkt., 5c, ½ pt., 10c; pt. 17c; qt. 31c. By Exp. Collect; ½ bu. 55c; ¼ bu. 95c; ½ bu. \$1.80; bu. \$3.48.

ADAM'S EXTRA EARLY—A very early variety of sweet corn that can be marketed early. Not as sweet as some but being earlier than other varieties is always in good demand. Postpaid, pkt., 5c; ½ pt., 9c; pt. 14c; qt., 27c; By Exp. Collect; ½ bu. 55c; ¼ bu. 95c; ½ bu., \$1.80, bu. \$3.48.

POP CORN

WHITE RICE—Also called Snowball. A splendid popping variety. Large ears and kernels. Postpaid, pkt., 5c; ½ pt. 14c; pt. 26c; qt., 38c. By Exp. Collect; ½ bu. 78c; ¼ bu., \$1.48; ½ bu., \$2.85.

TOM THUMB—This corn has very small ears and kernels, but pops large. An excellent variety and good yielder. Postpaid, pkt., 5c; ½ pt. 16c; 1 pt. 28c; 1 qt. 38c; By Exp. Collect; ½ bu., 82c; ¼ bu., \$1.54; ½ bu. \$2.98.

Carrots French Horn

CHICORY

CULTURE—Sow in spring much the same as carrots. Leaves are used for salad in winter.

LARGE MAGDENBURG (Coffee Berry)—This berry is considered a great health drink when used as coffee. Easily raised and very productive. Postpaid, pkt. 5c; oz. 9c; ¼ lb., 28c.

WHITLOFF (French Endive)—A delicacy that is easily grown. Roots are dug in fall and stored in sand, then forced in cellar in winter. Makes a delicious winter vegetable that is used for salads or boiled. Postpaid, pkt., 5c; oz. 20c.

CRESS OR PEPPER GRASS

CULTURE—Sow in open ground in drills. Sow often for succession.

CURLED GARDEN—Fine crisp leaves for garnishing. Pkt., 5c; oz. 9c; ¼ lb., 20c.

CHERVIL

CULTURE—Sow and cultivate like parsley
DOUBLE CURLED—Similar to Parsley but finer than parsley, with a fragrance. Postpaid, pkt. 5c; oz. 15c; ¼ lb., 48c.

COLLARDS

CULTURE—Cultivated the same as cabbage, but plants do not require transplanting.

GEORGIA—A tall form of cabbage grown in the southern states as a substitute for cabbage and used for table as well as stock feeding. It is harder than cabbage and will thrive on poor soil that cabbage will not grow on. Very easy to grow. Postpaid, pkt., 4c; oz. 7c; ¼ lb., 22c; 1 lb. 73c.

PIKE'S FINEST CUCUMBERS

CULTURE—They succeed the best in a light soil. Sow in hills 4 feet apart and thin out to about 5 or 6 plants.

IMPROVED LONG GREEN—This cucumber is very productive, bearing large fruits that are very fine for slicing. Fruits grow from 12 to 15 inches long, quite slender and pointed and both ends are covered with warts and spines. It remains dark green until ripe. Young fruits make wonderful pickles. Ripe fruits make excellent pickles. Postpaid, pkt., 6c; oz. 11c; ¼ lb., 33c; 1 lb. \$1.10; 5 lbs. \$4.98.

DAVIS PERFECT—An all around cucumber for most any purpose. It has a dark glossy green color that is very tender and crisp. The fruits grow very long and slim attaining a length of from 12 to 15 inch, making it an easy variety to market. Postpaid, pkt., 6c; oz. 10c; ¼ lb. 32c; 1 lb. \$1.05; 5 lbs. \$4.85.

IMPROVED JERSEY PICKLE

—Probably the most dependable yielder grown. It seems to have all the good qualities that a pickling cucumber should have and is the great favorite among Market Gardeners. A great yielder. Postpaid, pkt., 6c; oz., 10c; ¼ lb., 32c; 1 lb., \$1.05; 5 lbs. \$4.45.

NEW CUCUMBER, "THE VAUGHAN"

—This wonderful cucumber is as far ahead of the well known Davis Perfection as the "Davis" was over the Long White Spine sort.

Comparing this cucumber with the other varieties it is much darker in color, more uniform in shape and size, thinner and more prolific. The main feature of this cucumber is that it is a perfect green-house cucumber BUT raised outdoors. I offer this in packets and ounces only. Pkt., 10c; oz., 40c, postpaid.

EARLY CLUSTER—This is a short early variety that grows in clusters. The fruits are small and excellent for pickling. Postpaid, pkt. 5c; oz. 9c; ¼ lb., 24c; ½ lb., 39c; 1 lb. 78c; 5 lbs. \$3.85.

EXTRA LONG WHITE SPINE—Careful selection has improved this variety over the old white spine so that it is almost a new variety. It is very early. Fruits from 10 to 12 inches long. Never turns yellow when old. Postpaid, pkt., 5c; oz. 9c; ¼ lb., 24c; ½ lb. 39c; 1 lb. 78c; 5 lbs. \$3.85.

NICHOL'S MEDIUM GREEN—This cucumber is grown largely by pickle manufacturers. Has medium size fruits that are dark green. A fine bearing variety that is profitable. Postpaid, pkt., 5c; oz. 9c; ¼ lb. 24c; ½ lb. 39c; 1 lb. 74c; 5 lbs.

WEST INDIA GHERKIN—A round prickly variety with a vine that resembles a watermelon. Good slicing cucumber. Fine yielder. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 33c; ½ lb., 55c.

JAPANESE CLIMBING—If you have trouble raising ordinary cucumbers plant this variety. Pole this variety as you would beans. Entirely distinct, being in a class all by itself. It yields heavily on the poorest of soils and the quality is exceptionally fine. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 33c; ½ lb. 55c; 1 lb. 98c; 5 lbs. \$4.95.

ARLINGTON WHITE SPINE—An early heavy yielder bearing cucumbers 8 to 10 inches long. Dark green, fleshy and firm. Widely planted for home use and a Market Gardeners favorite. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 29c; ½ lb. 48c; 1 lb. 88c; 5 lbs. \$4.22.

EXTRA EARLY GREEN PROLIFIC—An excellent slicing and pickling cucumber. Fruit is very crisp and tender. Prolific. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 28c; ½ lb. 46c; 1 lb. 78c; 5 lbs. \$3.88.

Egg Plant

DANDELION

CULTURE—Sow seed in drills so that plants can be thinned out 10 to 12 inches apart in the rows. Blanch as you would Celery.

BROAD LEAVED—An improved variety. Leaves about double the size of the common kinds. Postpaid, pkt. 6c; ½ oz., 48c.

EGG PLANT

CULTURE—Sow the seed in hot beds or in the house under glass in early spring and when up 2 or 3 inches transplant in the open ground. Never plant seed in the open ground unless weather conditions are very favorable.

NEW YORK IMPROVED—This variety is well known for its great productiveness, bearing from 6 to 8 fruits on one plant. Has a fine flavor. Very early. Postpaid, pkt. 6c; oz. 28c.

BLACK BEAUTY—This variety has a rich purplish-black skin, making it very attractive. The fruits are large and solid and the quality as good as could be desired. Postpaid, pkt. 5c; oz. 27c.

ENDIVE OR WINTER LETTUCE

CULTURE—Seed is mostly sown in June and July for fall use and thinned out to 8 inches in the rows. When 8 inches high, tie the tops together for blanching.

GREEN CURLED SUMMER—A large growing variety with a large white heart and a broad stem. The leaves are so beautifully fringed that they are often used for decorating purposes. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 38c.

GREEN CURLED WINTER—A very similar variety to the summer, but a good winter keeper. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 38c.

CHICORY ENDIVE—(See Chicory).

HERBS

ANISE—Used for cordials, garnishing and flavoring. Postpaid, pkt. 4c; oz. 14c.

BALM—A perennial with fragrant leaves. Used for beverages such as Balm Wine, Balm Tea, etc. Very useful for treating fever. Postpaid, pkt. 5c; oz. 28c.

SWEET BASIL—Leaves used for flavoring. Postpaid, pkt. 4c; oz. 20c.

CHIVES—Used for seasoning. Pkt. 6c; oz. 85c; postpaid.

BORAGE—Leaves are used for flavoring. Postpaid, pkt. 4c; oz. 18c.

CARAWAY—Seeds used for flavoring. Postpaid, pkt. 4c; oz. 18c.

CORIANDER—Used in the manufacturing of candies, liquors, etc. Postpaid, pkt., 4c; oz. 12c.

DILL—Used largely for pickling cucumbers. Postpaid, pkt., 4c; oz. 12c; ¼ lb. 28c.

SWEET FENNEL—Leaves are very ornamental. Used for fish sauce. Hardy. Postpaid, pkt. 4c; oz. 12c.

HOREHOUND—Hardy. Leaves used for seasoning and making candy, cough medicine, etc. Postpaid, pkt., 5c; oz. 24c.

LAVENDER—Hardy. A fragrant medicinal herb. Postpaid, pkt., 5c; oz., 24c.

MARJORAM—Sweet. Used for seasoning. Postpaid, pkt. 5c; oz. 24c.

ROSEMARY—Hardy. Used for seasoning. Postpaid, pkt. 8c.

RUE—Hardy. Used for medicinal purposes. Postpaid, pkt. 5c.

SAFFRON—Pkt. 5c; oz. 24c, postpaid.

SAGE—Hardy. Used for seasoning and dressings. Postpaid, pkt. 9c; oz. 48c.

SUMMER SAVORY—Used for flavoring. Postpaid, pkt. 4c; oz. 19c.

WINTER SAVORY—Hardy. Used for flavoring. Postpaid, pkt. 5c; oz. 35c.

TANSY—Hardy. Used for medicinal purposes. Postpaid, pkt. 5c; oz. 28c.

THYME—Hardy. Used for seasoning. Postpaid, pkt. 5c; oz. 28c.

WORMWOOD—Hardy. Used for medicinal purposes. Postpaid, pkt. 5c; oz. 25c.

LEEK

CULTURE—Sow in drills about an inch deep. Transplant when large enough to handle about 6 inches apart in the row.

MUSSELBURG—A large growing variety with broad leaves spreading like a fan. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 34c; lb. \$1.23.

AMERICAN FLAG or LONDON—A mild flavored variety that is very popular. Postpaid, pkt. 5c; oz., 10c; ¼ lb. 34c; lb. \$1.23.

CHOICE LEAF LETTUCE

CULTURE—For early crops sow in hot beds in March and April. Transplant in rows in the garden when large enough to handle. For later crops, sow every three weeks in rows and thin as you use for home use.

BLACK SEEDED SIMPSON—A fine cutting variety of unusual merit. Grows very compact on the order of head lettuce, but does not head. Leaves are light green in color. Postpaid, pkt. 4c; oz. 9c; ¼ lb. 22c; lb. 76c; 5 lbs. \$3.69.

EARLY CURLED SIMPSON (Silesia)—An early maturing variety that is good for forcing in hot beds, forming a compact mass of leaves. Leaves are light green with curled edges and are very tender. This variety will withstand drouth. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 78c; 5 lbs. \$3.72.

GRAND RAPIDS—Matures quickly, grows to a large size, handsome, crisp and tender. Leaves are light green and fringed. One of the best forcing varieties. Seed must be sown more shallow than other lettuce, for it will not germinate if covered too deep.

Postpaid, pkt. 5c; oz., 9c; ¼ lb. 28c; lb. 88c; 5 lbs. \$4.38.

PARIS WHITE COS—This is an erect growing variety with pale green leaves. Grows very large and does exceedingly well thruout the summer months. Postpaid, pkt. 4c; oz. 9c; ¼ lb. 26c; lb. 78c; 5 lbs. \$3.69.

CHOICE HEAD LETTUCE

NOTICE—Head lettuce must be transplanted to form good heads.

BIG BOSTON—A lettuce that forms very large heads and is crisp and tender. It closely resembles the old variety known as Boston Market, but is nearly twice as large. A leading market variety in the south. Probably the best all around lettuce grown. Postpaid, pkt. 6c; oz. 10c; ¼ lb. 28c; 1 lb. 88c; 5 lbs. \$4.35.

IMPROVED NEW YORK—A lettuce that is known for its heat resisting qualities. Slow in going to seed and lasts longer than most kinds before getting tough. Forms large green leaves that are very tender. Postpaid, pkt. 6c; oz. 18c; ¼ lb. 58c; 1 lb. \$1.84; 5 lbs. \$9.05.

BROWN DUTCH BUTTER—A fine large heading variety of excellent quality and a buttery flavor. It seldom fails to make a large solid head. It will withstand heat. Leaves are broad and thick and quite wrinkled. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 24c; 1 lb. 78c; 5 lbs. \$3.80.

ALL SEASON—A very popular variety that throws out shoots all summer as fast as cut. Known as the Deacon or Frisco Market by some. A delicious, rich buttery flavor that so many like. Leaves are light green and broad. Quite thin and smooth. Forms a good sized head, excellent for marketing. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 24c; 1 lb. 78c; 5 lbs. \$3.80.

TENNIS BALL—This variety forms a hard head with only a few outer leaves. Has a very fine quality and a good flavor. Postpaid, pkt. 4c; oz. 8c; ¼ lb. 20c; 1 lb. 69c; 5 lbs. \$3.35.

WHITE SUMMER CABBAGE—A lettuce that resembles a cabbage in shape and of very good quality and flavor. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; 1 lb. 78c; 5 lbs. \$3.85.

BOSTON MARKET—A popular old time variety that still ranks as one of the best today. Forms a hard head and is very hardy. Excellent market garden lettuce. Postpaid, pkt. 4c; oz. 8c; ¼ lb. 20c; 1 lb. 78c; 5 lbs. \$3.85.

SALAMANDER—One of the leading kinds planted in the south. Considered a good heat resister. Forms a good head and is hardy. Postpaid, pkt. 4c; oz. 8c; ¼ lb. 20c; 1 lb. 78c; 5 lbs. \$3.85.

BUTTERCUP—Probably the lightest green of all the head lettuce. A great favorite for garnishing. Very tender. Postpaid, pkt. 4c; oz. 7c; ¼ lb. 20c; ½ lb. 39c; 1 lb. 76c; 5 lbs. \$3.69.

MIXED LETTUCE—A choice mixture of Leaf and Head Lettuce. Postpaid, pkt. 4c; oz. 7c; ¼ lb. 20c; ½ lb. 39c; 1 lb. 76c; 5 lbs. \$3.69.

Big Boston Lettuce

MUSKMELONS

CULTURE—Sow seed in hills about 4 feet apart. Plant a third more seed than necessary and pull out the weakest ones.

EXTRA EARLY HACKENSACK—A very early variety with small leaves. Melon large with deep ribs and coarse netted. Flesh is pale green and very sweet. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 23c; ½ lb. 39c; 1 lb. 74c.

EMERALD GEM—A small and early variety with a salmon colored flesh and a very fine flavor. Postpaid, pkt. 4c; oz. 8c; ¼ lb. 21c; ½ lb. 36c; 1 lb. 68c.

ROCKY FORD—An oval shaped melon, beautifully netted. The melons average about 5 inches in length and have a delicious flavor. The rind is very thin. Flesh is smooth grain, and a light green in color. This melon is found on the tables of the leading hotels of the country. Postpaid, pkt. 7c; oz. 11c; ¼ lb. 36c; ½ lb. 68c; 1 lb. \$1.22.

PAUL ROSE—This variety is a cross between The Osage and Netted Gem, which combines the sweetness with the firmness of these two varieties. It has a green skin and orange flesh. Postpaid, pkt. 4c; oz. 8c; ¼ lb. 21c; ½ lb. 36c; 1 lb. 68c.

HONEY DEW—The newest of all the sorts and rapidly coming to the front as the leading variety. The melons are large, oval in shape, extremely meaty and have a very small seed capacity. Very juicy and has a honey like flavor. Postpaid, pkt., 6c; oz. 10c; ¼ lb. 34c; ½ lb. 68c; 1 lb. \$1.22.

CHICAGO MARKET NUTMEG—The largest of the Nutmeg variety, green flesh and a good variety. For both home and market use. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 32c; ½ lb. 58c; 1 lb. \$1.04.

THE OSAGE—A very valuable melon for both the home and market garden. A dark green skin with a rich golden flesh. Very sweet and delicious to the rind. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 34c; ½ lb. 68c; 1 lb. \$1.22.

NETTED GEM—One of the earliest small melons. Is globular shaped and uniform in size. Flesh light green and of fine flavor. Postpaid, pkt., 5c; oz., 9c; ¼ lb. 32c; ½ lb. 58c; 1 lb. \$1.04.

MILWAUKEE MARKET—A melon that is fast becoming the most popular melon in this section of the country. For it seldom ever fails to produce a crop, even in short seasons. Skin is light green fruits nearly round with slight sutures, flesh salmon, very sweet and practically no stringiness. An excellent market garden variety. Postpaid, pkt. 6c; oz. 20c; ¼ lb. 70c; ½ lb. \$1.25; 1 lb. \$2.38.

EXTRA EARLY NUTMEG—A good green round melon with slight sutures and good flavored. Very luscious. Postpaid, pkt. 4c; oz. 8c; ¼ lb. 21c; ½ lb. 36c; 1 lb. 68c.

JENNY LIND—Has a yellowish green flesh. Good medium size. Fine flavored. Grown largely for shipping, for the rinds are thick on the ends and not easily broken. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 42c; 1 lb. 76c.

BANANA—Unlike in shape of most other varieties, often growing from 20 to 30 inches in length and 3 to 4 inches in diameter. Flesh is very yellow. Its odor and appearance resembles the banana. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 28c; ½ lb. 48c; 1 lb. 88c.

MANGO or VEGETABLE ORANGE—Used for preserves. Size and shape like an orange. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 28c; ½ lb. 48c; 1 lb. 88c.

WATERMELONS

CULTURE—Plant and care for Watermelon the same as Muskmelon, except the hills should be 6 feet each way.

BLACK DIAMOND—Large, prolific, medium early, dark skin, red flesh, blunt, oval shape and fine shipper. Postpaid, pkt. 5c; oz., 9c, ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

COLE'S EARLY—A medium oval shaped variety, with a fine textured flesh of good flavor. The rind is green and thin with light stripes. A sure cropper for northern states. Fine for home use. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

KLECKLEY'S SWEET—One of the sweetest flavored melons grown. Skin is very thin, in fact too thin for shipping successfully, but for home use cannot be surpassed. Oblong shaped, dark green, with bright red flesh that is very solid. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

TOM WATSON—A large oblong melon, with dark green skin and thin tough rind. Flesh is bright red and sweet with a most delicious flavor. Melons usually weigh from 40 to 60 pounds each without a core. Fine shipper and always in big demand. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

ALABAMA SWEET—This variety is large and oblong, matures early and continues to ripen thruout a long season. Dark green skin. A melon that is well adapted to the north, for it matures early and is not injured by early frosts. One of the sweetest melons grown. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

Ice Cream Melon

CUBAN QUEEN—Probably the largest melon grown and an enormous yielder. Melons often grow to weigh from 70 to 80 pounds each. Skin is beautifully striped light and dark green, flesh unsurpassed, bright red, firm and luscious. Postpaid, pkt. 5c; oz. 7c; ¼ lb. 18c; ½ lb. 34c; 1 lb. 58c.

RATTLESNAKE or GYPSY—A very large and fine variety for market use. Has a thin rind and black core. A very striking melon, in good demand. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

ICE CREAM—A melon with a bright golden yellow flesh that is sweet and juicy. Melon is oval in shape and has a green skin. A very popular southern melon. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 28c; ½ lb., 48c; 1 lb. 85c.

SWEET HEART—A very thin tough rind, flesh sweet and juicy. A very good table variety. This variety ripens early, is very productive and a profitable crop to grow. Postpaid, pkt. 4c; oz. 7c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

FLORIDA FAVORITE—A medium size melon, striped alternately dark and light green. Flesh deep red and deliciously sweet. A good shipping melon. Pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c, postpaid.

MOUNTAIN SWEET—A good thin rind melon that is oblong in shape. Very delicious. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 58c.

CITRON (Red Seeded)—A variety that is grown for making preserves. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 68c.

MUSTARD

CHINESE or GIANT SOUTHERN CURLED—Large curled leaves with a pungent flavor that is fine for greens and salads. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 63c.

OKRA OR GUMBO

The pods when green from this well known vegetable is used for soups, stews, etc. to which they impart a rich flavor and are considered nutritious.

PERKINS MAMMOTH (Tall)—A good producer with pods about 4 inches long of excellent quality. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 24c.

WHITE VELVET—Has round smooth pods. Easy to handle. Good producer. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 24c.

DWARF—Grows low, stocky and produces freely. Postpaid, pkt., 5c; oz., 8c; ¼ lb. 23c.

ONIONS

CULTURE—Sow in shallow drills and when plants are about 2 inches high, thin so that the plants are about an inch apart. Rows should be from 15 to 18 inches apart to suit for culture.

LARGE RED WETHERSFIELD—A leading flat variety of onion with red skin and white flesh. One of the earliest and most productive onions grown and a good money maker. Postpaid, pkt. 6c; oz. 12c; ¼ lb. 42c; ½ lb. 76c; 1 lb. \$1.46.

SOUTHPORT RED GLOBE—Globe shaped red. Small neck, sweet and tender. Good keepers and command a ready market in winter and spring. Postpaid, pkt., 6c; oz. 12c; ¼ lb. 39c; ½ lb. 74c; 1 lb. \$1.39.

PRIZETAKER—The big feature of this onion is the large size and handsome appearance, making it very desirable for the home garden and market. A globe shaped onion with pale yellow skin and snow white flesh. One of the mildest onions grown. Postpaid, pkt. 6c; oz. 12c; ¼ lb. 39c; ½ lb. 74c; 1 lb. \$1.39.

SOUTHPORT YELLOW GLOBE—A large fine grained, mild flavored onion that produces perfect globe shaped onions. Has a brownish yellow skin, with white flesh. Similar to Yellow Globe Danvers but a little larger and later. Postpaid, pkt. 6c; oz. 12c; ¼ lb. 39c; ½ lb. 74c; 1 lb. \$1.39.

WHITE PORTUGAL—Sometimes called Silverkin. A handsome mild flavored onion that is a good keeper. Fine for pickling. Postpaid, pkt., 5c; oz. 11c; ¼ lb. 37c; ½ lb. 69c; 1 lb. \$1.23.

SOUTHPORT WHITE GLOBE—One of the best shipping onions grown. Has a beautiful silver white skin, globe shaped, firm flesh and an excellent flavor. A very good variety for the home garden as well as the market. Postpaid, pkt. 6c; oz. 12c; ¼ lb. 39c; ½ lb. 74c; 1 lb. \$1.39.

WHITE BERMUDA—A very popular variety in the south and largely grown in the north. Very mild and sweet. Pure white skin and flesh. Good keeper. Postpaid, pkt. 7c; oz. 20c; ¼ lb. 70c; ½ lb. \$1.30; 1 lb. \$2.48.

EARLY FLAT YELLOW DANVERS—Similar to the globe, but flat in shape making it a good packer and shipper. Postpaid, pkt. 5c; oz. 11c; ¼ lb. 37c; ½ lb. 69c; 1 lb. \$1.23.

GIANT GIBRALTER—A variety that is similar to the Prizetaker. Globe shaped with pale yellow skin and white flesh. A very good onion for most any purpose. Postpaid, pkt. 5c; oz. 18c; ¼ lb. 68c; ½ lb. \$1.20; 1 lb. \$2.25.

MAMMOTH SILVER KING—A very attractive onion that grows to an enormous size often attaining a diameter of six inches and weighing 3 to 4 pounds each. Skin is silvery white with snow white flesh that is very mild and sweet. Excellent for family and market use. Postpaid, pkt. 7c; oz. 20c; ¼ lb. 70c; ½ lb. \$1.30; 1 lb. \$2.48.

PICKLING—An onion that is profitably grown for several purposes, such as green onions for table use, pickling and sets. Very early and a fine keeper. Postpaid, pkt. 6c; oz. 12c; ¼ lb. 39c; ½ lb. 74c; 1 lb. \$1.39.

WHITE BARLETTA—An early pure white variety with a white silver skin and flesh. Solid and mild. A little earlier than most varieties. Postpaid, pkt. 6c; oz. 18c; ¼ lb. 69c; ½ lb. \$1.28; 1 lb. \$2.48.

YELLOW GLOBE DANVERS—One of the most productive onions grown. The skin is tight golden brown, finely grained flesh that is snow white and crisp, mild and of excellent variety for home and market use. Postpaid, pkt., 6c; oz., 12c; ¼ lb., 39c; ½ lb. 74c; 1b. \$1.39.

PARSNIPS

CULTURE—Sow as early in the spring as weather will permit in drills 2 inches deep and 18 inches apart. When up, thin out from 3 to 6 inches apart in the rows.

HOLLOW CROWN—A market gardeners favorite and a fine keeper. One of the finest table varieties grown. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 26c; 1 lb. 94c.

IMPROVED MAGNUM BONUM—An improved strain of Hollow Crown. Postpaid, pkt. 6c; oz. 10c; ¼ lb. 33c; ½ lb. 58c; 1 lb. \$1.08.

IMPROVED GUERNSEY—A tender variety with a sugary flavor. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 26c; 1 lb. 94c.

MARROWFAT—A Parsnip with a rich flavor. An excellent variety. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 26c; 1 lb. 94c.

PIKE'S CHOICE PEAS

CULTURE—Sow in rows 4 inches deep and 3 feet apart.

EARLY PEAS

ALASKA—Also known as "Earliest of All". Can be planted earlier than most varieties owing to its extreme hardiness. Has a medium size pod that is well filled, sweet and fine for canning. A great favorite for home and market gardens. Postpaid, pkt. 5c; ½ pt. 11c; pt. 21c; qt. 39c.

NOTT'S EXCELSIOR—An old standard variety for both the home and market gardens. The plants are dwarf and very prolific. Pods are of good size, tender peas, exceptionally fine in quality. Postpaid, pkt. 5c; ½ pt. 11c; pt. 21c; qt. 39c.

LITTLE MARVEL—A fine dwarf variety, often bearing in pairs. Pods are dark green well filled with sweet, tender peas. Postpaid, pkt. 5c; ½ pt. 12c; pt. 22c; qt. 39c.

BLUE BANTAM or GIANT LAXTONIAN—Extra large podded, sweet, heavy yielder. Probably the largest podded of the dwarf peas. An ideal pea for both home and market garden purposes. Always in good demand and commands a larger price than any other variety grown. Postpaid, pkt. 5c; ½ pt. 16c; pt. 28c; qt. 49c.

LITTLE GEM—This is a very dwarf growing pea. Pods are not large but the peas are close together and shell out large quantities, all at about the same time. Very desirable for canning purposes. Flavor is rich and peas are sweet. Postpaid, pkt. 5c; ½ pt. 10c; pt. 18c; qt. 34c.

AMERICAN WONDER—This variety has nice small vines, with large well filled pods. Peas are wrinkled and sweet. This is one of the greatest early peas grown for home garden use. Postpaid, pkt. 5c; ½ pt. 14c; pt. 24c; qt. 42c.

FIRST AND BEST—One of the earliest and best grown peas with large well filled pods. A very even cropper that can be gathered clean in two pickings. Peas are medium size and smooth. Postpaid, pkt. 5c; ½ pt. 10c; pt. 18c; qt. 34c.

HORSEFORD'S MARKET GARDEN—A variety that grows a little taller than some, but requires no bushing. A heavy producer of the finest quality peas. A fine market variety. Peas borne in pairs. Postpaid, pkt. 5c; ½ pt. 9c; pt. 17c; qt. 30c.

THOMAS LAXTON—Extra early large podded sweet wrinkled pea. Pods are of a deep rich green, well filled, very sweet and well flavored. One of the finest home garden peas grown. Postpaid, pkt. 5c; ½ pt. 12c; pt. 22c; qt. 39c.

NEW EARLY GRADUS or PROSPERITY—A pea that is noted for its large pods. Grows quite tall, but requires no bushing. Pea is wrinkled. Has a rich sweet flavor and retains a beautiful color after cooking. Postpaid, pkt., 5c; ½ pt. 12c; pt. 22c; qt. 39c.

HEROINE—A semi-dwarf that is very prolific. Vines about 30 inches high. Long pointed, slightly curved pods, filled with fine sweet luscious peas. An immense cropper. Postpaid, pkt., 5c; ½ pt. 12c; pt. 22c; qt. 39c.

LATE PEAS

TELEPHONE (Tall)—A strong growing vine that produces from 18 to 20 pods on a stalk. The pods are large containing from 6 to 8 peas each. One of the best second early peas grown. Postpaid, pkt. 5c; ½ pt. 11c; pt. 20c; qt. 38c.

TELEPHONE (Dwarf)—This variety is very similar to the above except the vines grow bushy instead of tall. The peas are about the same in quality. Postpaid, pkt. 5c; ½ pt. 11c; pt. 20c; qt. 38c.

CHAMPION OF ENGLAND—A late wrinkled pea that is one of the best of the late sorts. Postpaid, pkt. 5c; ½ pt. 13c; pt. 24c; qt. 39c.

MAMMOTH PODDED SUGAR—An edible podded pea that is large and delicious. Postpaid, pkt. 5c; ½ pt., 17c; pt. 30c; qt. 53c.

BLACK-EYED MARROWFAT—A fine yielder of exceptional quality. Postpaid, pkt. 5c; ½ pt. 12c; pt. 21c; qt. 38c.

WHITE MARROWFAT—Similar to the Black-Eyed. Fine quality. Postpaid, pkt. 5c; ½ pt. 12c; pt. 21c; qt. 38c.

EVERBEARING—One of the best summer varieties grown. Grows about 30 inches high. Pods are large and peas are nice and sweet. Continues to produce a long time if pods are kept picked as fast as they mature. An excellent variety for the home garden. Postpaid, pkt. 5c; ½ pt. 14c; pt. 26c; qt. 44c.

First and Best Peas

IMPROVED STRATAGEM—Pods of immense size, filled with dark green peas. The vines make a sturdy growth and are filled with large handsome pods. Vines grow from 15 to 18 inches high. A variety that has been greatly improved of late years. Postpaid, pkt. 5c; ½ pt. 11c; pt. 20c; qt. 38c.

PARSLEY

CULTURE—Sow thick in rows and thin out when about 2 inches high, so that the plants are about 6 inches apart.

CHAMPION MOSS CURLED—A very distinct variety with beautiful curled leaves. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c.

DWARF CURLED—A compact growing variety with fine curled leaves. The leading variety as to flavor. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 26c.

FERN LEAVED—Leaves are shaped like a fern. Excellent variety. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c.

PEPPERS

CULTURE—Sow under glass and when they are up about two inches and weather conditions permit, transplant outside in rows two feet apart and plant 18 inches apart.

IMPROVED RUBY KING—An excellent mango and pickling pepper. The fruits are about four inches long, having a thick skin that is ideal for stuffing. Very sweet mild flavor and one of the best for home and market use. Postpaid, pkt. 8c; oz. 44c; 2 ozs. 78c; ¼ lb. \$1.48.

MAMMOTH BELL or BULLNOSE—A large variety that is fine for stuffing, sweet pickles, salads, etc. Sweet and mild and a large yielder. Postpaid, pkt. 5c; oz. 28c; 2oz. 51c; ¼ lb. 95c.

SWEET MOUNTAIN—A handsome, large long, smooth, fruit. Produces heavily. Flesh is thick and bright red when matured. Ideal for stuffing, pickles or mangoes. Postpaid, pkt. 6c; oz. 28c; 2 oz. 51c; ¼ lb. 95c.

CHINESE GIANT—An early large pepper with bright scarlet flesh that is one of the most popular varieties for stuffing. Very tender and mild. Strong hardy grower that is excellent for home or market garden purposes. Postpaid, pkt. 8c; oz. 44c; 2 ozs. 78c; ¼ lb. \$1.48.

LONG RED CAYENNE—A red hot pepper with a long red, slim pod. Bright red when ripe. Probably the hottest pepper grown. Postpaid, pkt. 6c; oz. 28c; 2 ozs. 51c ¼ lb. 95c.

SWEET SPANISH—Early, tender, mild and sweet. Largely grown. Postpaid, pkt. 5c; oz. 38c; 2 ozs. 78c; ¼ lb. 95c.

IMPROVED PIMENTO—A new variety that is probably the mildest of all peppers, without a particle of pungency. Can be eaten green like an apple, if so desired. Postpaid, pkt., 6c; oz. 28c; 2 ozs. 51c; ¼ lb. 95c.

GOLDEN DAWN—A very mild medium size pepper. Preferred by many for its color which is a beautiful golden yellow. Postpaid, pkt. 6c; oz. 28c; 2 oz. 51c; ¼ lb. 95c.

BEST MIXED PEPPER—A choice mixture of the most desirable kinds. Postpaid, pkt. 5c; oz. 28c; 2 ozs. 51c; ¼ lb. 95c.

PIKE'S "CAN'T BE BEAT" PUMPKINS

CULTURE—Sow seed in hills 8 to 10 feet apart or in corn fields. No particular cultivation required.

SUGAR or NEW ENGLAND PIE—For making pies this variety cannot be excelled. Very small but sweet, deep orange color of the best quality. Good keeper. Postpaid, pkt. 6c; oz. 11c; ¼ lb. 26c; ½ lb. 48c; 1 lb. 88c.

NEW JAPANESE PIE—A very early pumpkin that weighs about 20 lbs. each. A salmon colored flesh well grained and containing very little water makes it an ideal winter keeper. Postpaid, pkt. 6c; oz. 11c; ¼ lb. 26c; ½ lb. 48c; 1 lb. 88c.

SWEET POTATO—Bell shaped. White flesh. Wonderful for pies. Postpaid, pkt. 8c; oz. 16c; ¼ lb. 38c; ½ lb. \$1.38.

CONNECTICUT FIELD or BIG TOM—The standard variety grown in corn fields for the purpose of feeding cattle. The vines are strong growing and produce heavily of extra large pumpkins. Also a splendid pie pumpkin. Postpaid, pkt. 6c; oz. 11c; ¼ lb. 26c; ½ lb. 48c; 1 lb. 88c.

WINTER QUEEN—A very good keeper and a splendid pie pumpkin. A round russet colored pumpkin with thick flesh and has a fine flavor. Postpaid, pkt. 5c; oz. 10c; ¼ lb. 24c; ½ lb. 45c; 1 lb. 84c.

Scarlet Turnip Radish

GROW PIE PLANT OR RHUBARB

BIG MONEY-MAKER

CULTURE—Sow seed in shallow drills and the second year, transplant in rows three feet apart and 30 inches in the row.—For forcing, dig roots in fall and plant in boxes. Allow them to freeze solid. In midwinter place in a dark warm basement and in three weeks the stalks will be ready to use. Forced Rhubarb is the most delicious of all with a wonderful flavor. It makes the finest sauce and pie imaginable.

VICTORIA—A large excellent cooking variety with juicy stalks that cannot be excelled for the making of sauce and pies. Postpaid, pkt. 9c; oz. 14c; 2 oz. 24c; ¼ lb. 42c; ½ lb. 78c; lb. \$1.48.

LINNAEUS—One of the best in cultivation, early, large and tender stalked and no stringiness. Postpaid, pkt. 6c; oz. 12c; 2 oz. 22c; ¼ lb. 38c; ½ lb. 73c; 1 lb. \$1.39.

RHUBARB ROOTS

Either of the above varieties, pre-paid. Large roots, 25c each; doz., \$2.45. By express, not pre-paid, 20c each; \$1.98 per dozen; \$14.00 per 100—(NOTE: Will supply ½ doz. at dozen rate or 50 at 100 rate.)

SALSIFY OR VEGETABLE OYSTER

Only one variety of Salsify is cataloged, for all others under various names are so similar that it is doubtful if experts can tell the difference.—Salsify should be grown the same as parsnips or carrots and after they are frosted, should be served in a like manner. They have a decided Oyster flavor, thus the name.

MAMMOTH SANDWICH ISLAND—The largest variety grown and is delicious when boiled or fried. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 29c; ½ lb. 48c; lb. 94c.

PIKE'S "CAN'T BE BEAT" RADISHES

CULTURE—Sow the seed in drills early and plant often for best results. Don't have the drills too deep and sow thin enough so that each will mature without crowding.

DEEP SCARLET TURNIP—An oblong variety with white tips. Quick grower, mild and crisp. Largely used for early planting in the

open ground. Excellent market variety that always has a ready sale. Postpaid, pkt. 6c; oz. 10c; ¼ lb. 27c; ½ lb. 39c; 1 lb. 74c.

FRENCH BREAKFAST—An early elongated white tipped, mild, tender radish that is considered one of the best of the early for table use. Postpaid, pkt., 5c; oz. 8c; ¼ lb. 20c; ½ lb. 32c; 1 lb. 58c.

SCARLET TURNIP WHITE TIP—An excellent garden and forcing variety. A bright scarlet color with a white tip. A handsome variety and rapid grower. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 32c; 1 lb. 58c.

EARLY SCARLET GLOBE—A crisp little radish that comes very early. Radishes are globular in shape and of brilliant scarlet. Will withstand a lot of heat without injury to the radish. Postpaid, pkt. 5c; oz. 7c; ¼ lb. 18c; ½ lb. 29c; 1 lb. 54c.

ICICLE—Probably the most popular of the long white Radishes. Almost transparent, very brittle, tender and crisp. Does not get old and tough as some varieties do with age. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 29c; ½ lb. 39c; 1 lb. 74c.

BLACK SPANISH WINTER—A good winter variety. Excellent keeper. Keep as you would Turnips. The radish itself is pure white with a bluish black skin that is peeled when used on the table. Postpaid, pkt. 5c; oz. 7c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 68c.

EARLY LONG SCARLET—A long bright scarlet variety, having short tops. A tender, mild, crisp radish. One of the best. Postpaid, pkt. 5c; oz. 7c; ¼ lb. 20c; ½ lb. 36c; 1 lb. 68c.

GOLDEN YELLOW SUMMER—A smooth yellow turnip shaped radish. Very mild and crisp. Fine summer variety. Postpaid, pkt. 3c; oz. 6c; ¼ lb. 18c; ½ lb. 34c; 1 lb. 63c.

IMPROVED CHARTIER—Long red, slightly tipped white. Fine for summer planting. Does not get tough with age and is quite mild. Postpaid, pkt. 4c; oz. 6c; ¼ lb. 18c; ½ lb. 34c; 1 lb. 63c.

LONG WHITE VIENNA—A very good white variety. Brittle, crisp and tender. Does not get old in the summer and resembles the Icicle in many respects. Postpaid, pkt. 4c; oz. 6c; ¼ lb. 18c; ½ lb. 34c; 1 lb. 63c.

WOODS EARLY FRAME—An excellent early variety for planting in hot beds or open ground. Long scarlet radishes and short tops. Crisp and tender. One of the newer varieties that is fast gaining in popularity. Postpaid, pkt. 4c; oz. 6c; ¼ lb. 18c; ½ lb. 34c; 1 lb. 63c.

CHINESE ROSE WINTER—There is no question but what this is the best winter radish grown in this locality. When peeled and sliced in the winter, one can hardly tell them from young radishes fresh from the garden. Excellent keeper. tender and crisp. Color rose pink. Plant seed middle of July in this latitude. Postpaid, pkt. 7c; oz. 11c; ¼ lb. 36c; ½ lb. 68c.

CHOICE MIXED—Pkt. 4c; oz. 6c; ¼ lb. 18c; ½ lb. 34c; lb. 63c. Postpaid.

SPINACH

CULTURE—Sow in drills one foot apart and one inch deep as early as the ground can be worked. Do this every two weeks for a succession of crops.

TRIUMPH—A variety that withstands the hot weather better than any other variety, thereby lengthening the season about a month. Has a fine texture, thick fleshy leaves, good quality. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 29c; ½ lb. 48c; lb. 94c.

BLOOMSDALE SAVOY—The leaves are wrinkled and blistered like a savoy cabbage. An excellent variety for family use. Fine fall sowing spinach. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 14c; ½ lb. 24c; 1 lb. 44c.

NEW ZEALAND—A distinct variety that is fast becoming the most popular grown. The stems and leaves are soft and thick. Plants resist the heat exceedingly well and will grow in poor soil. The leaves never seem to get tough, no matter how old they are. Good all through the summer months and fall. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 29c; ½ lb. 48c; lb. 94c.

NORFOLK SAVOY—A wrinkled tender skin variety of good quality. Postpaid, pkt. 3c; oz. 6c; ¼ lb. 12c; ½ lb. 20c; 1 lb. 34c.

SUMMER SQUASH

CULTURE—Plant the same as Pumpkins, except put a few more seeds in a hill to allow for the losses by insects. To repel the squash bugs and borer, throw a little insect powder, lime or road dust around the plants.

GIANT CROOKNECK—My strain produces fruits nearly twice as large as the original "Crookneck". The plants are bushy, healthy and compact. The flesh is a rich golden color and very sweet. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 26c; ½ lb. 48c; lb. 88c.

WHITE CROOKNECK—Similar to the yellow, but white. Skin is very tender and the squash has a rich flavor. Postpaid, pkt. 4c; oz. 7c; ¼ lb. 24c; ½ lb. 44c; lb. 79c.

MAMMOTH YELLOW BUSH—A scalloped known by some as Golden Custard. Early, rich flavored and a good pie squash when matured. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 26c; ½ lb. 42c; lb. 78c.

MAMMOTH WHITE BUSH—A scalloped variety that is similar to the yellow bush. Highly flavored, good cooker and delicious. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 26c; ½ lb. 42c; lb. 78c.

WINTER SQUASH

DELICATA—An early prolific variety with a rich, dry flesh that is exceptionally fine. Has a thin rind and thick flesh, splashed and striped with dark green and yellow. This is both a summer and winter variety, being used for both. An excellent keeper. You will make no mistake in planting this variety. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 28c; ½ lb. 48c; lb. 88c.

BOSTON MARROW—A popular fall and winter variety. Thin rind, and yellow flesh. Excellent for pies and a good keeper. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 28c; ½ lb. 48c; lb. 88c.

Early Bush Scalloped Squash

WARTED HUBBARD—This reliable old time variety is still a great favorite. Has a thick dark green skin with a golden yellow flesh. A fine keeper. Postpaid, pkt. 6c; oz. 10c; ¼ lb. 32c; ½ lb. 55c; 1 lb. 98c.

FORDHOOK—A very early, good keeping variety. The skin is very tough and in localities where bores are bad it is one variety that will survive this pest. Fine winter keeper. Squashes are oblong, slightly ribbed, thick yellow flesh and splendid flavored. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 28c; ½ lb. 48c; 1 lb. 89c.

ORANGE MARROW—A good early variety always in big demand. Market Gardeners plant this variety extensively. Thin rind, orange flesh. A pie squash that resembles the pumpkin in color, thus used largely as a substitute. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; 1 lb. 79c.

BLUE HUBBARD or MARBLEHEAD—A similar variety to the Hubbard. Excellent shipper and keeper. Flesh is fine grained, bright creamy yellow in color, very dry, sweet and delicious. It is one of the hardest squashes grown. Cannot be excelled as a pie squash. Postpaid, pkt. 5c; oz. 9c; ¼ lb. 28c; ½ lb. 49c; 1 lb. 89c.

PIKE'S PEAK—A squash that is an old favorite and still largely planted, for its fine qualities. An oval shaped, dark green, squash with light yellow flesh of very fine quality. Good keeper. Postpaid, pkt. 6c; oz. 10c; ¼ lb. 33c; ½ lb. 56c; 1 lb. 98c.

MIXED WINTER SQUASH—For those who desire some of each, this mixture will be found very desirable. Postpaid, pkt. 6c; oz. 10c; ¼ lb. 33c; ½ lb. 56c; 1 lb. 98c.

CHOICE TOBACCO

BIG HAVANA—A fine cigar variety with large, long leaf, very early, making two crops in the south from one planting. Postpaid, pkt. 9c; oz. 58c.

BIG ORONOKO—A variety grown for cigar fillers extensively. Has a long narrow leaf that is tough and waxy. When cured is a rich red color. Postpaid, pkt. 8c; oz. 48c.

CONNECTICUT SEED LEAF—A variety grown largely in the middle and northern states and used for fillers. Strong grower. Postpaid, pkt., 8c; oz. 48c.

IMPROVED WHITE BURLEY—A large broad leaf variety that is used for wrappers, cut or plug tobacco, etc. Cultivated extensively in Kentucky. Postpaid, pkt. 10c; oz. 59c.

Bulbs received in fine condition and fine bulbs. Thank you very much for the extras. You are very generous on so small an order." Mrs. G. D. Crane, Boonton, N. J.

Purple Top White Globe Turnip

PIKE'S CHOICE TOMATOES

CULTURE—In early spring the seed should be sown in hot beds or in boxes inside and transplanted in the open ground as soon as weather is warm enough.

JOHN BAER—One of the best early varieties grown. No tomato has gained popularity as rapidly as this one variety. An early smooth red, very solid, practically no acid, core or seeds. A rather dwarf growing vine that sets heavily with fruit. Resists disease. A tomato that is exceptionally fine for canning, market garden purposes and private family use. Postpaid, pkt., 9c; oz. 28c; ¼ lb. 98c; 1 lb. \$3.98.

DWARF STONE—The largest of the dwarf tomatoes grown. Known as the Tree Tomato, for it grows more or less erect like a tree with heavy stalks and does not require staking. A medium early variety. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

EARLY ACME—One of the most highly prized by Market Gardeners. The vine is large and prolific, bearing uniform medium fruits in clusters of 4 to 5 and continues from early until late. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

BEAUTY—A popular purple variety with large vines. Bears heavily. Fruits are large and uniform, very smooth, purplish-pink skin with light pink flesh. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

BONNY BEST—A smooth, large, uniform fruit. Early. Bright scarlet in color. A variety that ripens a little later than John Baer and continues until frost. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

CHALK'S EARLY JEWEL—An extra early smooth red that produces large crops of uniform fruit. A very fine variety for both home and market gardens. Postpaid, pkt. 6c; oz. 24c; ¼ lb. 89c; 1 lb. \$3.48.

CRIMSON CUSHION or BEEFSTEAK—A handsome red that is early, large and solid. One of the leading varieties grown. Postpaid, pkt. 9c; oz. 44c; ¼ lb. \$1.69; 1 lb. \$6.48.

DWARF CHAMPION—One of the best Tree Tomatoes for the home garden. Early, medium, smooth, purplish-pink, with a solid flesh. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

EARLIANA—This is one of the very earliest varieties which is large, smooth and bright red. Grows compact. Yields heavily and the quality of the fruit is exceptionally fine. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

JUNE PINK—One of the earliest of the pink varieties, having a fine smooth skin, medium in size and very popular among both home and market gardeners. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

PONDEROSA—The latest tomato grown. A giant in size, rough, and pinkish. Less acidic than some other varieties. A tomato that is in a class by itself. Yields heavily, is very solid and sweet. Market Gardeners can never grow enough of this variety owing to its popularity. Postpaid, pkt. 9c; oz. 38c; ¼ lb. \$1.48; 1 lb. \$5.78.

NEW STONE—Medium early that for size and appearance is among the leaders. The smooth skin, small core, fine grained flesh with little acidity makes this one of the old standards that is hard to beat. Canners plant this variety for their main crop, for it never fails to produce splendid fruit. Postpaid, pkt., 8c; oz. 28c; ¼ lb. \$1.06; 1 lb. \$3.98.

LIVINGSTON'S GLOBE—A beautiful early red globe shaped tomato that is very smooth and firm with few seeds. An excellent slicing tomato. Postpaid, pkt., 9c; oz. 38c; ¼ lb. \$1.48; 1 lb. \$5.78.

MIXED—A good mixture of large fruited sorts desirable for the home garden. Postpaid, pkt. 7c; oz. 26c; ¼ lb. 96c; 1 lb. \$3.74.

Pike's Early Wonder Tomatoes
(See Novelties)

PIKE'S FINEST SMALL FRUITED TOMATOES

These small fruited tomatoes are very popular in making pickles and preserves.

YELLOW PEAR—Small, bright yellow, pear shaped tomato. Very attractive vines when laden with fruit. Children are delighted with this fruit. Postpaid, pkt. 7c; oz. 24c; ¼ lb. 88c; 1 lb. \$3.48.

YELLOW PLUM—Similar to the pear, but plum shaped. Postpaid, pkt. 7c; oz. 24c; ¼ lb. 88c; 1 lb. \$3.48.

YELLOW PEACH—A lemon yellow peach shaped tomato. Postpaid, pkt. 7c; oz. 24c; ¼ lb. 88c; 1 lb. \$3.48.

RED PEAR—Same as yellow, only red. Postpaid, pkt. 6c; oz. 22c; ¼ lb. 78c; 1 lb. \$2.98.

RED PLUM—Same as yellow, only red. Postpaid, pkt. 6c; oz. 22c; ¼ lb. 78c; 1 lb. \$2.98.

RED PEACH—Same as yellow, only red. Postpaid, pkt. 6c; oz. 22c; ¼ lb. 78c; 1 lb. \$2.98.

SMALL MIXED—A nice mixture made up of all the varieties listed and well proportioned. Postpaid, pkt. 6c; oz. 22c; ¼ lb. 78c; 1 lb. \$2.98.

CHOICE TURNIPS

CULTURE—Sow seed in open drills or use a seeder. After plants are up, thin out to 4 or 5 inches. Sow every two weeks for a succession. For winter use, sow in this climate about August first.

PURPLE TOP STRAP LEAF—An early rapid growing, mild flavored turnip that is one of the best for table use. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 27c; ½ lb. 48c; 1 lb. 85c.

PURPLE TOP WHITE GLOBE—The flesh of this well known variety is firm, fine grained, sweet and well flavored. Grows to a good size and is a fine producer. Globe shaped. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; 1 lb. 78c.

"We had wonderful results from your seeds last year." EH. Kailer, Naperville, Illinois.

Moore's Early Grape

PURPLE TOP MILAN—Handsome appearance. Somewhat flattened, white with purplish tops. Flesh snow white. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 27c; ½ lb. 48c; lb. 85c.

EARLY WHITE FLAT DUTCH—A medium size white that makes a very quick growth. Excellent variety. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; lb. 78c.

EXTRA EARLY MILAN—An early turnip that can be used in spring or fall. The skin is smooth snow white, has a polished appearance, medium size, white, tender and sweet. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 27c; ½ lb. 48c; lb. 85c.

SEVEN TOP—A great southern turnip that is grown for its leaves that make fine greens. Makes a fine stock feed throughout the winter in the southern states. Grown more for its tops than roots. Postpaid pkt. 6c; oz. 9c; ¼ lb. 27c; ½ lb. 48c; lb. 85c.

COW HORN or LONG WHITE—A stock turnip that grows half out of the ground. Carrot shaped. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; lb. 78c.

MIXED TABLE TURNIP—A fine mixture for general table use. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; lb. 78c.

RUTABAGA OR SWEDISH TURNIPS

CULTURE—Sow seed about the middle of June in this climate in drills about 2 feet apart. Thin to 6 or 8 inches in the row—Best results can be had if transplanted.

AMERICAN PURPLE TOP—The largest and best shaped variety, small neck and smooth skin, good cropper and keeper. Flesh yellow. Postpaid, pkt. 7c; oz. 11c; ¼ lb. 36c; ½ lb. 68c; lb. \$1.24.

I ordered roses from you this spring. They surely did well for the first year. Two are blooming and one will be in bloom soon." J. M. Kovarek, Lankin, N. D.

WHITE AMERICAN—Similar to the yellow, but milder. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 27c; ½ lb. 48c; lb. 85c.

LAING'S SWEDE—A short and medium purple top with flesh yellow tubers. Good keeper. Postpaid, pkt. 6c; oz. 9c; ¼ lb. 27c; ½ lb. 48c; lb. 85c.

SKIRVINGS—A good large variety. Good keeper. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; lb. 78c.

MONARCH or ELEPHANT—An excellent stock crop for early feeding. Oblong, yellow flesh, fine flavor. Produces from 6 to 8 tons more to the acre than any other variety. Postpaid, pkt. 5c; oz. 8c; ¼ lb. 24c; ½ lb. 44c; lb. 78c.

SUNFLOWER

MAMMOTH RUSSIAN—The largest sunflower grown. Single heads often measure 15 to 20 inches across and are filled with large seed. One of the best egg producing feeds known. Will grow on any soil under most any condition. Postpaid, pkt., 5c; oz. 6c; ½ lb. 14c; lb. 24c; 5 lbs. 98c.

PIKE'S SELECT GRAPES

SPECIAL OFFER, 500
Will send the set of 5 Select Grapes, one of each variety, prepaid, for 98c.

CONCORD—Standard black-blue grape. Hardy, vigorous, productive, bunches large, berries juicy and sweet. Select plants, 25c each; 3 for 70c; doz. \$2.50, prepaid.

MOORE'S EARLY—An early black grape with large bunches. Early and fine quality to fruit. Select plants, 25c each; 3 for 70c; doz., \$2.50, prepaid.

NIAGARA—A yellowish white. Skin quite thin and tough. An excellent shipping variety. Select plants, 25c; 3 for 70c; dozen \$2.50 prepaid.

AGAWAM—A fine large red berry with heavy bunches, strong grower, thick skin, and berry has a spicy flavor. Ripens about ten days later than the Concord. Extra fine bearer and keeper. Select plants, 25c each; 3 for 70c; dozen \$2.50, prepaid.

CATAWBA—A fine red grape that is planted extensively in the south, although a fine producer in the north. Good grower and fine flavor. Select plants, 30c; 3 for 85c; doz. \$3.00, prepaid.

VEGETABLE PLANTS

I grow many thousands of vegetable plants and send them by mail and express to customers in all parts of the country. I aim to grow only the varieties that are best suited for the home garden. These plants are well grown. Postage paid at dozen and hundred rates.

CABBAGE—(Early)—Early Jersey Wakefield and Copenhagen Market. per doz., 14c; 100 for 98c; postpaid.

CABBAGE—(Late)—Flat Dutch, Hollander and Danish Ballhead. Per doz. 14c; 100 for 98c; postpaid.

CAULIFLOWER—(Early)—Snowball and Erfurt. Per doz., 19c; 100 for \$1.24; postpaid.

CAULIFLOWER—(Late)—Le Normand Short Stem. Per doz., 14c; 100 for 98c; postpaid.

CELERY—(Early) White Plume and Golden Self Blanching. Per doz., 16c; 100 for \$1.10; postpaid.

CELERY—(Late)—Giant Pascal and Winter Queen. Per doz., 16c; 100 for \$1.10; postpaid.

EGG PLANT—Improved New York Purple. Per doz., 25c; postpaid.

PEPPER—Sweet Mt.; Bell, Bull Nose, Ruby King, Chinese Giant, Cayenne, Pimento. Per doz. 19c; 100 for \$1.24; postpaid.

TOMATO—Earliana, New Stone, Acme, Beauty Trophy, Dwarf Champion, Ponderosa, John Baer, Yellow Queen, Yellow Plum. Per doz. 15c; 100 for \$1.00, postpaid.

TOMATO—Pike's EARLY WONDER the earliest tomato of all. Per doz., 20c; 100 for \$1.24; postpaid.

SWEET POTATOES—Yellow Jersey. Per doz. 15c; 100 for \$1.00; postpaid.

ROOTS AND TUBERS

ASPAGUS—Bonvallet's Giant and Conover's Colossal. Select one year roots, 25c per doz.; \$1.48 per 100; postpaid.—Select 2 year roots, 35c per doz.; \$1.98 per 100. postpaid.

HORSERADISH—Select roots, per doz. 30c; 100 for \$1.95; postpaid.

BOTTOM ONION SETS—White, Yellow and Red. ½ lb. 15c; 1 lb. 25c, postpaid.

ONION GRASS or CHIVES—Nice clumps. 15c each; 2 for 25c; postpaid.

RHUBARB ROOTS (Victoria)—Select roots 15c each; \$1.48 per dozen, postpaid.

GOURDS

DISH CLOTH—The inner skin of the shell makes an excellent dish cloth or rag. Easily kept clean. Postpaid, pkt. 5c; oz. 40c.

NEST EGG—Resembles in color, shape and size a hens egg. Makes the best nest egg of all for they never crack. Fine vine for screens and used a great deal on porches etc. Postpaid, pkt. 5c; oz. 24c.

DIPPER—This gourd makes an excellent dipper for hot soap and other liquids. Never rusts and will last for years. Also make good bird nests for Wrens etc. Postpaid, pkt 5c; oz. 24c.

BOTTLE—This gourd was supposed to have been used in the Orient in an early day. Quite a novelty and well worth growing. Postpaid, pkt. 5c.

SUGAR TROUGH—Make an enormous growth and used for different purposes, such as salt, seed corn; soap, etc. Will hold from 8 to 10 gallons each. Some use them for nesting boxes also. Postpaid, pkt. 6c; oz. 25c.

PIPE—This gourd makes a light attractive pipe of the famous Calabash type and make good smoking pipes, preferred by many to any other. Postpaid, pkt. 5c.

MOCK ORANGE—A well known variety. Postpaid, pkt. 5c.

SPOON—A small ball shaped variety with slender necks. By slicing off the side of the bowl, a good spoon. When dried, they make good rattlers for children. Postpaid, pkt. 5c.

MIXED—Postpaid, pkt. 5c; oz. 24c.

Egg Plant

I want to thank you for the Rose bushes which were better than I expected." Mrs. Vassie Weldon, Chelsea, Ala.

Pike's "Can't Be Beat" Lawn Grass Seed

HARDY—VELVETY—FINEST MIXED—PERMANENT

My grass seed has been giving wonderful results. Customers who have never tried it will find it contains the very best of mixtures and is free from noxious weeds and chaff. If you desire to plant grass seed in a shady place, be sure to use my "Shady Glen" Mixture.

PIKE'S "GREEN VALLEY" MIXTURE—This mixture is comprised of the finest grasses and mixed so that when grown it will make a thick, velvety-surfaced, permanent lawn, one that always gives satisfaction. PRICE POSTPAID: ½ lb., 30c; 1 lb., 50c; 3 lbs., \$1.44. NOT PREPAID, BY EXPRESS: 5 lbs. for \$1.98; 10 lbs. for \$3.90; 15 lbs. for \$5.70; 25 lbs. for \$8.75.

PIKE'S "SHADY GLEN" MIXTURE—In places where the sun seldom shines, it requires a special mixture in order to thrive. To insure my customers a beautiful lawn under such conditions, I have prepared a mixture with exceptional care. PRICE POSTPAID: ½ lb., 30c; 1 lb., 50c; 3 lbs. for \$1.44. NOT PREPAID, BY EXPRESS: 5 lbs., \$1.98; 10 lbs., \$3.90; 15 lbs., \$5.70; 25 lbs., \$8.75.

DEAR SIR:

I am sending you an order for grass seed the same as I had last year. I hope you can fill my order for it was the best grass seed I ever had.

Mohawk, Michigan.

(Signed) JOHN STEPHENS.

Pike's "Can't Be Beat" Collections

DON'T OVERLOOK THESE BARGAINS

Collection No. 20

Will send 3 kinds of large Hardy Phlox, 3 Hardy English Violets, and 3 kinds Hardy German Iris, all for 98c postpaid.

Collection No. 3

One dozen of the following: Pansies, Verbenas, Phlox Drummondi, 3 dozen plants in all for 50c, by mail postpaid. (Only one collection to a customer.)

Collection No. 11

(Roses) 3 Hardy Hybrid Perpetuals, 2 Cochet, 1 Hardy Moss Rose, my selection, for \$1.00 postpaid.

Collection No. 10

(Roses) 3 Everblooming Hybrid Teas, 2 Hardy Climbing, 1 Hardy Memorial, 1 Fairy Rose. My selection, for \$1.10 postpaid.

Collection No. 9

I will send the following: 4 Madeira Bulbs, 4 Cinnamon Vine Roots, 6 Oxalis, three colors; 12 Gladiolus, all different; 4 Tuberoses; 30 fine bulbs in all, for only \$1.00 by mail postpaid. Half of the above collection for 60c.

Pike's "Star" Bulb Collection

50 select Gladioli of my best mixture, 10 kinds of Dahlias, 10 Cannas in variety. All for \$2.75 prepaid.

Collection for Round Flower Bed

5 Canna plants, red leaved; 12 Canna plants, green leaved, assorted colors; 12 Salvia, scarlet; 25 Dusty Miller, silver leaved for border.

PRICE: By express, \$2.50.

Collection No. 12

(Roses) Will send 25 roses of my selection, made up of Everblooming Hybrid Teas, Cochets and Hybrid Perpetuals, for \$3.98, prepaid. (A fine selection on every order.)

LOOK FOR THE FREE PREMIUMS I AM OFFERING IN THIS CATALOG.

Pike's Choice Gladioli