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## Wholesale

## Catalog

SELECT TESTED SEEDS FOR MARKET GROWERS

and FLORISTS

## 1939

## PeTER $_{35}$ COREIANOTENDERSON $\mathcal{H}$ CO.

## DELIVERY OF SEEDS IN THE UNITED STATES

We pay the transportation charges in the United States by Parcel Post, Express or Freight, at our option, on all Seeds except Peas, Beans and Corn, which are shipped at the purchaser's expense.

SPECIAL NOTE-If your order amounts to twenty dollars or over and at least half of the value is in small seeds and the balance in either Peas, Beans or Corn, we will then pay transportation charges on all.

## We do not supply dealers. You obtain Henderson's Genuine Strains of seed only by ordering direct from us.

## TO MAKE TT EASY FOR YOU TO ORDER BY MAIT

ALL GOODS IN THIS CATALOG are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.
All advance orders, for growing crops, are booked by us previous to harvesting and receipt-subject to crops permitting-and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

THE PRICES QUOTED CANCEL ALL PRICE LISTS PREVIOUSLY ISSUED. The prices are net.

ACCOUNTS-We would be pleased to open charge accounts for the convenience of our customers. Kindly furnish references.

REMITTANCES should be made by Money Order, Bank Draft or Registered Letter. We must decline sending goods C. O. D. unless $25 \%$ of their value accompanies the order. If cash or stamps are sent by mail REGISTER THE LETTER.

WE MAKE NO CHARGE FOR PACKING, boxes cases or barrels. Cloth bags we charge for, viz.: l peck, 10 c.; $1 / 2$ bushel, $15 \mathrm{c} . ; 1$ bushel, $20 \mathrm{c} . ; 2$ bushels, 30c. Burlap bags, 1 peck, 7c.;
$1 / 2$ bushel, 10c.; 1 bushel, 12c.; 2 bushels, 15c.; 4 bushels, 20c.; 6 bushels, 30c.; 8 bushels, 35c. No charge for bags with lawn grass mixtures. Special packing of seeds for foreign shipments, when necessary, in tin-lined cases or double sacks we charge for at cost.

WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any railroad station, steamship line or express office in New York City proper.

WE GUARANTEE THE SAFE ARRIVAL in the United States of all goods purchased from us.

ALL GARDENERS OF EXPERIENCE know that successeven with seeds of such high quality as Henderson's Tested Seeds -depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the seed trade PETER HENDERSON \& CO. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs, Roots or Plants they send out, and they will not be in any way responsible for the crop.

## MARKET GROWERS READY REFERENCE CHART

| PLANTING GUIDE FOR VEGETABLES |  |  |  |  |  | NUMBER OF PLANTS PER ACRE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Artichoke <br> Asparagus <br> Asparagus Roots. <br> Beans, Bush | SEED REQUIRED |  |  | SPACING |  | Spaced | No. Plants |
|  | For Plants | $\begin{aligned} & \text { For } 100 \mathrm{ft} \text {. } \\ & \text { of Row } \end{aligned}$ | For an Acre | Distance Between Plants | Distance Between Rows | $12 \times 1 \mathrm{in}$. | 522720 |
|  | $\begin{aligned} & 1 \text { oz, to } 500 \\ & 1 \mathrm{oz}, \text { to } 800 \end{aligned}$ | $\begin{aligned} 1 / 4 & \circ \mathrm{oz} . \\ 1 & \text { oz. } \end{aligned}$ | 6 oz . | 18 to 24 in. | 36 to 48 in. | $12 \times 3$ in. | 174,240 43,560 |
|  |  |  | 4 lbs . | 3 to 6 in. | 12 to 24 in . | 12x12 in. | 418,176 |
|  |  | $\begin{aligned} & 1 \text { oz. } \\ & 50 \text { to } 125 \end{aligned}$ | 3600 to 11,500 | 9 to 24 in . | 36 to 60 in. | $18 \times 1 \mathrm{in}$. | 348,480 |
|  | - | $\begin{aligned} & 1 \mathrm{lb} . \\ & 1 \mathrm{lb} . \end{aligned}$ | 60 lbs . | 2 to 4 in. | 24 to 36 in. | $18 \times 3$ in. | 116,160 |
| Beans, Pole | - |  | $30 \mathrm{lbs} \text {. }$ | 6 to 8 in. | 36 to 48 in. | $18 \times 12 \mathrm{in}$. | 29,040 |
| Beets. |  |  |  | 1 to 4 in. | 15 to 24 in. | $18 \times 18$ in. | 19,360 |
| Broccoli. | 1 oz. to 2000 | 1/4 oz. | 4 to 6 oz . | 18 to 24 in. | 24 to 40 in . | 20 xl in. | 313,635 |
| Brussels Sprouts | 1 oz . to 2000 | $1 / 4 \mathrm{oz} .$ | 4 to 6 oz . | 18 to 24 in. | 18 to 36 in. | $20 \times 20$ in. | 15,681 |
| Cabbage | 1 oz . to 2000 | $1 / 4 \circ z .$ | 4 to 6 oz . | 12 to 24 in. | 24 to 36 in . | $24 \times 18$ in. | 15,520 |
| Cardoon |  | $\begin{gathered} 1 / 4 \\ 1 / 2 \\ 1 / 2 \\ 1 \\ 1 \end{gathered}$ | $4 \mathrm{oz} .$ | 18 to 30 in . | 18 to 30 in . | $24 \times 24$ in. | 10,890 |
| Cauliflower |  |  | $\begin{aligned} & 3 \text { to } 5 \mathrm{lbs} \text {. } \\ & 4 \text { to } 6 \mathrm{oz} . \end{aligned}$ | 1 to 3 in . | 18 to 24 in . | $30 \times 6 \mathrm{in}$. | 34,848 |
| Celery | 1 oz. to 2000 | $\begin{gathered} 1 \mathrm{oz} . \\ 1 / 4 \mathrm{oz} . \end{gathered}$ |  | 18 to 24 in . | 24 to 36 in . | $30 \times 12$ in. | 17,424 |
| Chicory | 1 oz to 8000 | 1/8 O2, | 4 oz . | 4 to 8 in. | 20 to 48 in . | $30 \times 16 \mathrm{in}$. | 13,068 |
| Collards. | 1 oz. to 2000 | $1 / 208$. | 4 oz . | 12 to 24 in. | 18 to 36 in. | $30 \times 20 \mathrm{in}$. | 10,454 8,712 |
| Corn, Sweet. |  | $\begin{aligned} & 1 / 4 \mathrm{oz} . \\ & 1 / 2 \mathrm{lb} . \end{aligned}$ | 12 lbs.10 lbs. | 4 to 6 in. | 30 to 48 in. | $30 \times 30 \mathrm{in}$. | 8,712 6,970 |
| Corn Salad |  | $\begin{gathered} 1 / 2 \mathrm{lb} . \\ 2 \mathrm{oz} . \\ 1 \mathrm{oz} . \end{gathered}$ |  | 2 to 4 in . | 12 to 18 in . | $36 \times 12$ in. | 14,520 |
| Cress. |  |  | $10 \mathrm{lbs} .$ | 2 to 4 in. | 12 to 18 in . | $36 \times 18 \mathrm{in}$. | 9,680 |
| Cucumber |  | 1 oz. <br> 1 oz . to 60 hills | 2 lbs . in hills 3.4 lbs . in rows | 1 to 3 ft . | 3 to 6 ft . | $36 \times 24 \mathrm{in}$. | 7,260 |
| Dandelion |  | 2 oz . to 100 ft . row $1 / 2$ oz. | 5 lbs . | 6 to 12 in . |  | $36 \times 36$ in. |  |
| Dill. |  | $\begin{aligned} & 1 / 2 \mathrm{oz} \\ & 1 / 2 \mathrm{oz} . \end{aligned}$ | 5 lbs. | $\begin{gathered} 4 \text { to } 8 \text { in. } \\ 18 \text { to } 24 \mathrm{in} . \end{gathered}$ | 18 to 36 in . | $42 \times 12$ in. | 4,840 12446 |
| Egg Plant | 1 oz. to 2000 |  | $1 / 2 \mathrm{lb}$. |  | 24 to 36 in. | $42 \times 24$ in. | 12,446 6,223 |
| Endive |  | loz. | $\begin{aligned} & 4 \text { lbs. } \\ & 2 \text { to } 3 \text { lbs. } \end{aligned}$ | $\begin{aligned} & 8 \text { to } 12 \mathrm{in} \text {. } \\ & 18 \text { to } 24 \mathrm{in} . \end{aligned}$ | 18 to 24 in . | $42 \times 36$ in. | 4,148 |
| Kale. |  | 1/2 oz. |  |  | 24 to 36 in . | $48 \times 12 \mathrm{in}$. | 10,890 |
| Kohl Rabi | 1 oz , to 2000 | $1 / 2 \text { oz. }$ | 4 lbs . | 18 to 24 in . 3 to 6 in . | 12 to 24 in. | $48 \times 18$ in. | 7,790 |
| Leek... | $1 \text { oz. to } 3000$ | $1 / 2 \circ \text { oz. }$ | 4 lbs . | 2 to 4 in . <br> 4 to 14 in . | 12 to 42 in . | $48 \times 24$ in. | 5,445 |
| Lettuce...... |  | $1 / 2 \mathrm{oz} .$ <br> 1 oz to 50 hills | $\begin{aligned} & 3 \mathrm{lbs} . \\ & 2 \text { to } 3 \mathrm{lbs} . \end{aligned}$ |  | 12 to 18 in. | $48 \times 30 \mathrm{in}$. | 4,356 |
| Melor, Musk |  |  |  | $\begin{aligned} & 4 \text { to } 14 \mathrm{in} . \\ & 2 \text { to } 3 \mathrm{ft} . \end{aligned}$ | 6 to 8 ft . | $48 \times 36$ in. | 3,630 |
| Melon, Water | -- | $4 \mathrm{oz} \text {. to } 100 \text { hills }$ | $\begin{aligned} & 2 \text { to } 3 \mathrm{lbs} \text {. } \\ & 3 \text { to } 4 \mathrm{lbs} \text {. } \end{aligned}$ | $\begin{aligned} & 2 \text { to } 3 \mathrm{ft} \\ & 2 \text { to } 3 \mathrm{ft} . \end{aligned}$ | 6 to 8 ft . | $48 \times 48$ in. | 2,723 |
| Mustard. | - - | $\begin{array}{r} 1 / 2 \mathrm{oz} . \\ 2 \mathrm{oz} . \end{array}$ | $\begin{aligned} & 5 \mathrm{lbs} . \\ & 8 \mathrm{lbs} . \end{aligned}$ | 4 to 8 in . 18 to 24 in. | 12 to 24 in . | $60 \times 36 \mathrm{in}$. | 2,901 |
| Okra. | -- |  |  |  | 24 to 36 in. | $60 \times 48 \mathrm{in}$. | 2,178 |
| Onion. | - | $\begin{aligned} & 2 \mathrm{oz} . \\ & 1 \mathrm{oz} . \end{aligned}$ | 8 lbs . <br> 5 to 6 lbs . | $\begin{aligned} & 18 \text { to } 24 \text { in. } \\ & 2 \text { to } 4 \text { in. } \end{aligned}$Not Thinned | 18 to 30 in . | $60 \times 60$ in. | 1,743 |
| Onion (For Sets) | - |  | 40 to 80 lbs . |  | 12 to 24 in . | $8 \times 8 \mathrm{ft}$. | 680 |
| Parsnip. | -- | $1 / 2$ to I oz. | 40 tos. 3 | $3 \text { to } 4 \mathrm{in} \text {. }$ | 18 to 24 in. <br> 12 to 18 in. 24 to 36 in. 18 to 30 in . | $10 \times 6 \mathrm{ft}$. | 726 |
| Parsley | -- | $\begin{aligned} & 1 / 2 \mathrm{oz} . \\ & 2 / \mathrm{lbs} . \\ & 1 / 8 \mathrm{oz} . \\ & 1 / 2 \mathrm{lb} \text {. to } 100 \mathrm{hills} \end{aligned}$ | $\begin{aligned} & 3 \mathrm{lbs} . \\ & 112 \text { to } 224 \mathrm{lbs} \text {. } \\ & 1 / 2 \mathrm{lb} \text {. } \end{aligned}$ | $\begin{aligned} & 4 \text { to } 8 \mathrm{in.} \\ & 1 \text { to } 3 \mathrm{in} . \\ & 15 \text { to } 18 \mathrm{in} . \end{aligned}$ |  | $10 \times 10 \mathrm{ft}$. | 435 |
| Peas. |  |  |  |  |  | $12 \times 5 \mathrm{ft}$. | 736 |
| Pepper | 1 oz . to 1000 |  |  |  |  | $12 \times 12 \mathrm{ft}$. | 302 |
| Pumpkin |  |  | 3 to 4 lbs .10 to 12 lbs . | $\begin{aligned} & 3 \text { to } 4 \mathrm{ft} . \\ & 1 \mathrm{in.} . \end{aligned}$ | 8 to 12 ft.12 to 18 in. | Approximate Number of Feet of Row per Acre a the following row spacing |  |
| Radish |  | $1 / 2 \mathrm{lb}$. to 100 hills 1 oz . |  |  |  |  |  |
| Rhubarb | -- | $\begin{array}{rl} 1 & o z . \\ 1 / 2 & o z \\ 1 & o z \\ 1 & o z \end{array}$ | $\begin{aligned} & 3 \text { lbs. } \\ & 2 \text { to } 4 \text { lbs. } \\ & 8 \text { lbs. } \\ & 5 \text { lbs. } \end{aligned}$ | $\begin{aligned} & 18 \text { to } 24 \mathrm{in} . \\ & 6 \text { to } 8 \mathrm{in} . \\ & 2 \text { to } 4 \mathrm{in} . \\ & 2 \text { to } 4 \mathrm{in} . \end{aligned}$ | 24 to 48 in. 18 to 24 in. 18 to 24 in . 12 to 24 in. |  |  |
| Ruta Baga |  |  |  |  |  | Space between rows | Feet of |
| Salsify |  |  |  |  |  |  | row |
| Sorr |  |  |  |  |  | 18 in. | 29,000 |
| Spinach |  | 1 oz. | 10-12 lbs. in row <br> 20-25 lbs. broadcast | 3 to 6 in. | 12 to 18 in . | 24 in. | 21,760 |
| Squash, Summer |  | $1 / 4 \mathrm{lb}$. to 100 hills$1 / 2 \mathrm{lb}$. to 100 hills | $\begin{aligned} & 4 \text { to } 5 \mathrm{lbs} \text {. } \\ & 3 \text { to } 4 \mathrm{lbs} \text {. } \\ & 4 \text { oz. } \\ & 1 \text { to } 2 \mathrm{lbs} \text {. } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 4 \mathrm{ft} . \\ & 5 \text { to } 6 \mathrm{ft} \text {. } \\ & 2 \text { to } 6 \mathrm{ft} \text {. } \\ & 3 \text { to } 4 \mathrm{in} . \end{aligned}$ | 3 to 4 ft . | 30 in . | 17,430 |
| Squash, Winter | 1 oz. to 2000 |  |  |  | 6 to 9 ft . | 36 in. | 14,525 |
| Tomato |  |  |  |  | 3 to 7 ft . | 42 in . | 12,440 |
| Turnip....... |  | 1 oz . |  |  | 12 to 24 in. | 48 in . | 10,850 |




## HENDERSON'S VEGETABLE SEEDS The Choice of Progressive Market Growers

All of the varieties listed in this catalog were bred and selected with one object in mind, and hat is to produce profitable crops for the commercial grower. Our offerings include the most desirable ypes for the long distance shipper, as well as hose that appeal primarily to the local market rade. Whether your market is far or near, Henderson's seeds produce the crops that bring rood returns.

## ARTICHOKE

## GREEN GLOBE.

The most popular American variety of this delicacy. The flower bud is the portion of the plant used for food and is produced the second year after sowing the seed. The plants are tender and should be protected by a heavy mulch in sections having severe winters.


## ASPARAGUS

## HIANT WASHINGTON.

This outstanding rust-resistant variety was developed by the United States Department of Agriculture. It is without doubt the best variety in use today. The shoots are large, dark green, with a slight purplish tinge and of extra good quality.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b} . & \mathbf{l b} . \\
\text { Price } & 15 c & 45 \mathrm{c} & \$ 1.25
\end{array}
$$

## ASPARAGUS ROOTS

## IANT WASHINGTON.

Select 2 year old roots.

$$
\begin{array}{ccc} 
& \text { per } 100 & \text { per } 1000 \\
\text { Price } & \$ 2.50 & \$ 20.00
\end{array}
$$

## BROCCOLI

## ENDERSON'S RIVIERA.

An improved strain of the well known Italian Green Sprouting or Calabrese type. The plant is tall and branching. A large bluishgreen flower bud head develops in the center. After this is removed, smaller heads are produced on the side branches. If the heads are kept cut the plants will continue to produce other heads for many weeks.


## BRUSSEES SPROUTS

## IENDERSON'S LONG ISLAND.

This is a special selection of the Long Island Improved type. The seed is produced on Long Island and is superior to ordinary strains in use today. The plant is dwarf, 20 to 24 inches tall. The sprouts or cabbage-like balls are about $11 / 2$ inches in diameter, very solid, and are so closely set that the stem is completely covered.

|  | oz. | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | $\$ 1.50$ | $\$ 4.50$ | $\$ 14.00$ |



Brussels Sprouts, Henderson's Long Island


HORTICULTURAL DWARF: A desirable variety for snap and green shell bean. Plant medium large, sturdy and productive. Pods dark green when young, 5 inches long, flat, broad, stringless. Pods at green shell stage are greenish-yellow splashed with a brilliant red or carmine. Season 60 days.

Price lb. 35c 15 lbs. $\$ 3.25 \quad 100$ lbs. $\$ 16.00 \quad 500 \mathrm{lbs} . \$ 75.00$
REGUEE STRINGLESS. A late green podded stringless variety that has taken the place of Refugee, 1000 to 1. It is very popular for canning and pickling purposes, the young pods being canned or pickled whole. Pods medium green, 5 to $51 / 2$ inches long, round, absolutely stringless, fiberless, brittle and of the highest quality. Season 70 days.

Price lb. 35c 15 lbs. $\$ 3.00 \quad 100 \mathrm{lbs}$. $\$ 15.00 \quad 500 \mathrm{lbs} . \$ 70.00$
STRINGLESS GREEN POD, BURPEES. Plant large, vigorous and productive. Pods medium green $51 / 2$ inches long, slightly curved, round, very fleshy, brittle, stringless and of good quality. Season 53 days.

Price lb. 30c $\quad 15$ lbs. $\$ 2.75 \quad 100$ lbs. $\$ 14.00 \quad 500 \mathrm{lbs}$. $\$ 65.00$

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Tendergreen

# WAX PODDED BUSH 

PURCHASER PAYS TRANSPORTATION CHARGES ON BEANS. SEE DELIVERY OFFER ON PAGE 2<br>Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate

## GOLDEN AGE WAX (HENDERSON'S).

The Quality Bean for the Quality Market. Absolutely Stringless -Productive-Early-Meaty. This variety was introduced by us in 1922 and in the wax podded group occupies the same high place that Tendergreen has achieved in the green podded class. Plant large, vigorous, and very productive. Pods waxy-golden, $51 / 2$ to 6 inches long, nearly straight, round, meaty, brittle, tender, entirely stringless and of exceptional quality. Season 50 days.

$$
\begin{array}{ccccc} 
& \text { lb. } & 15 \text { lbs. } & 100 \text { lbs. } & 500 \text { lbs. } \\
\text { Price } & \text { 35c } & \$ 3.50 & \$ 18.00 & \$ 85.00
\end{array}
$$

BLACK WAX, IMPROVED OR PENCIL POD. An early round podded variety of high quality. Plant large, vigorous, and productive over quite a long period. Pods bright yellow, $51 / 2$ to 6 inches long, slightly curved, round stringless and of high quality. Season 52 days.

|  | lb. | 15 lbs. | 100 lbs. | 01 |
| :---: | :---: | :---: | :---: | :---: |
|  | 35 c | \$3.25 | \$17.00 | \$80.00 |

## ROUND POD KIDNEY WAX (BRITTLEWAX).

An excellent stringless wax variety for market. Plant large, vigorous and prolific. Pods waxy pale yellow, $51 / 2$ to 6 inches long, round, very fleshy, brittle, entirely stringless and of excellent quality. Season 52 days.

|  | lb. | 15 lbs. | 100 lbs. | $\mathbf{5 0 0}$ lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 0 c}$ | $\$ 3.75$ | $\$ 19.00$ | $\$ 90.00$ |

UNRIVALED WAX. One of the earliest wax podded varieties. The plant bears an enormous crop of pods of most beautiful semi-transparent paleyellow color, 5 to $5 \frac{1}{2}$ inches long, slightly curved, stringless when young but become somewhat stringy when fully grown. Season 50 days.

|  | lb. | 15 lbs . | 100 lbs . | 500 lbs |
| :---: | :---: | :---: | :---: | :---: |
| Price | $35 c$ | \$3.25 | \$16.00 | \$75.00 |

## POLE BEANS

## GREEN PODDED VARIETIES

## KENTUCKY WONDER (OLD HOMESTEAD).

This variety is better known and more popular than any pole bean. The plant is an excellent climber, vigorous, and very productive over a long period. Pods are borne in large clusters, medium green, often 10 inches long, and $1 / 2$ inch in diameter, nearly round, very meaty, brittle, tender, practically stringless, and of excellent flavor. Season 65 days.
lb. $\quad 15 \mathrm{lbs} \quad 100 \mathrm{lbs} . \quad 500 \mathrm{lbs}$.
Price 30c $\$ 3.00 \quad \$ 15.00 \quad \$ 70.00$

## ST. LOUIS PERFECTION.

A white seeded variety, that resembles Kentucky Wonder in many respects. The plant is a good climber, and productive over a long period. Pods medium green, 8 to 9 inches long, nearly round, and about $1 / 2$ inch in diameter; fleshy, brittle, nearly stringless, and of good quality. Season 65 days.

|  | lb. | 15 lbs. | 100 lb |
| :---: | :---: | :---: | :---: |
| Price | 40c | \$4.75 | \$25.00 |

## SURECROP STRINGLESS WAX.

This is an exceptionally good market and shipping variety, and is quite a favorite among market growers. Plant large, robust and productive over a long period. Pods deep yellow, 6 to $61 / 2$ inches long, straight, flat, brittle, stringless, and of excellent quality. Season 52 days.

|  | lb. | 15 | 10 | 500 lbs . |
| :---: | :---: | :---: | :---: | :---: |
|  | 35 c | \$3.25 | \$16.00 | \$75.00 |



Surecrop
Stringless Wax

## BEANS

## BUSH LIMA

## Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate

## HENDERSON'S EARLY GIANT.

This is the earliest of the large podded varieties. The plant is large, vigorous and produces an enormous crop. The pods are 5 to 6 inches long, and about $11 / 4$ inches wide, and contain 4 to 5 beans. The quality and flavor are unsurpassed. Season 72 days.

|  | 1 l | 15 lbs . | 100 lbs . | 01 |
| :---: | :---: | :---: | :---: | :---: |
|  | 40c | \$3.75 | \$19 | \$90.00 |

## FORDHOOK.

The most popular market garden variety. The plant is large, erect vigorous and very productive. Pods 4 to $41 / 2$ inches long, $11 / 4$ inches wide, and about $1 / 2$ inch thick, and contains 3 to 4 beans which are very plump and of splendid quality. Season 75 days.
lb. $\quad 15$ lbs. 100 lbs. 500 lbs.

## "HENDERSON" also called BABY LIMA.

This is the earliest variety of lima in existence. The plant is medium large, vigorous, and exceptionally productive. Pods 3 to $31 / 4$ inches long, $7 / 8$ inch wide, and contains 3 to 4 beans which are rather small, but of delicious flavor. Season 65 days


## IMPROVED "HENDERSON".

A slightly larger podded selection of the "Henderson" but in sea son is several days later and is not quite as productive. However, in other respects is equally good and seed is slightly larger. Season 70 days.

|  | lb. | 15 lbs. | 100 lbs. | 500 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price |  |  |  |  |
|  | 30 c | $\$ 3.25$ | $\$ 16.00$ | $\$ 75.00$ |

## POLE LIMAS

## EARLY LEVIATHAN.

The earliest large seeded variety of pole lima. The plant makes a vigorous growth, climbs well, and is very prolific, bearing large clusters of pods from the base to the top of the pole. The pods are 5 to 6 inches long, $11 / 4$ inches wide, and contain 4 to 5 large, fleshy beans of high quality. Season 80 days.
lb. $\quad 15 \mathrm{lbs} . \quad 100 \mathrm{lbs} . \quad 500 \mathrm{lbs}$.
$\begin{array}{llll}\text { Price } & 35 c & \$ 3.50 & \$ 18.00\end{array}$

## IDEAL.

An early, large seeded variety, that is popular wherever pole limas are grown. The plant makes good growth and climbs well. The pods are 5 inches or more in length and are borne in huge clusters. The quality and flavor are excellent. Season 85 days.

|  | lb. | $\mathbf{1 5} \mathrm{lbs}$. | $\mathbf{1 0 0} \mathrm{lbs}$. | 500 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 35 c | $\$ 3.50$ | $\$ 18.00$ | $\$ 85.00$ |



## BEETS

## (CROSBY'S EGYPTIAN SPECIAL (HENDERSON'S)

This variety is one of the most desirable for the market gardener, especially for early bunching. The tops are of medium size. Roots very smooth, slightly flattened globe shape with small tap root, dark purplish red. Flesh, deep purplish red, slightly zoned with a lighter shade, crisp, tender and sweet

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.50 & \$ 18.75 & \$ 70.00
\end{array}
$$

CROSBY'S EGYPTIAN. A desirable variety for the market gardener. Tops medium in size. Roots slightly flattened, globe shaped, with fairly small tap root, purplish red. Flesh of good quality, fairly dark purplish red zoned a lighter shade.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & 85 \mathrm{c} & \$ 8.00 & \$ 17.50 & \$ 60.00
\end{array}
$$

## DETROIT DARK RED (SPECIAL STOCK)

The strain we offer of this well known variety is without doubt the best main crop beet in existence. Tops very uniform, medium to small in size. Roots globe shape with a small slender tap root, dark blood red. Flesh exceptionally uniform in color which is deep blood red. The zones are so indistinct that the flesh appears to be a solid color. Very tender, sweet, and retains this remarkably high quality until the roots are fully matured.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.50 & \$ 18.75 & \$ 70.00
\end{array}
$$

LONG SMOOTH BLOOD (OUT OF GROUND). A late variety with excellent keeping qualities. Tops large and upright. Roots 12 to 14 inches long, $21 / 2$ to 3 inches thick at the shoulder, and gradually tapered. One-third or more of the root grows above the ground, dark red. Flesh dark purplish red, zoned a slightly lighter shade.

|  | oz. | $1 / 4 \mathrm{lb}$ | 1 l | 10 lbs . | 25 lbs. | s |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 5c | 30 c | 75 c | \$6.50 | \$15.00 | \$55 |

## PERFECTED DETROIT (LARGE TOP)

This improved strain of the large top type of Detroit Dark Red is preferred by many growers as a summer bunching beet because it produces larger, stronger tops especially in dry weather. Roots smooth, uniform globe shaped, small tap root, dark red. Flesh deep blood-red with indistinct zones, tender, and of excellent quality.

|  | oz. | $1 / 4 \mathbf{l b}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 40c | \$1.00 | \$9.50 | \$22.50 | \$85.00 |

## WINTER KEEPER-also called "LONG SEASON" and 'NEW CENTURY'

A large, late, slow growing variety of high quality. However, the beets can be used at any stage of growth and regardless of their size and age, are always tender and deliciously sweet. The tops are large and green. The roots are large, tapering, and often reach a size of 6 inches in diameter. The flesh is dark red, entirely free from light zoning. A very desirable variety for roadside market or other special quality trade, but not well suited for commercial market.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | 50 c | $\mathbf{\$ 1 . 5 0}$ | $\$ 14.00$ |

BEET FOR "GREENS" (GREEN TOP)
Price lb. 60c 10 lbs. $\$ 5.50 \quad 25$ lbs. $\$ 12.50 \quad 100$ lbs. $\$ 45.00$ BEET FOR "GREENS" (RED TOP)

Price lb. 55c 10 lbs. $\$ 5.00 \quad 25 \mathrm{lbs} . \$ 11.25 \quad 100 \mathrm{lbs} . \$ 40.00$

## SWISS CHARD

FORDHOOK GIANT. An ideal type for market. Leaves dark green, well crumpled or savoyed, with very broad white stem and mid-rib.
Price 02. 15c
$1 / 4$ lb. 30c
lb. 90c
10 lbs. $\$ 8.00$

GREEN PLUME This variety is very popular with market gardeners. Leaves dark green, smooth, with broad, thick, white stem and mid-rib.

Price oz. 20c
$1 / 4$ lb. 35c
lb. $\$ 1.00$
10 lbs. $\$ 9.00$
LUCULLUS. Leaves light yellowish-green, well crumpled or savoyed with medium thick white stem and mid-rib.
Price 0z. 15c
$1 / 4 \mathbf{l b}$. 30c
1b. 90c
10 lbs. 8.00

IDRDINARY. Lighter in color, but otherwise resembles Green Plume. $\begin{array}{llll}\text { Price 0. } 15 \mathrm{c} & 1 / 4 \mathrm{lb} .30 \mathrm{c} & \mathbf{l b} .90 \mathrm{c} \quad 10 \mathrm{lbs} . \$ 8.00\end{array}$

## EARLY WONDER

Our strain of this variety is unsurpassed for earliness and uniformity of shape and color of roots. The tops are of medium size and sufficiently strong to permit bunching. Roots smooth, slightly flattened, globe shaped, very small slender tap root, deep purplish red. Flesh dark red, faintly zoned a lighter shade and tender.

|  | oz. | $1 / 4 \mathbf{l b}$. | lb. | 10 lbs . | 25 lbs. | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | 20c | 35c | 90 c | \$8.50 | \$18.75 | \$70.00 |

ECLIPSE. A medium early variety, tops fairly large. Roots nearly round, dark red. Flesh deep red, zoned a lighter shade,

|  | oz. | $1 / 411$ | 1 l | 10 lbs. | s. | s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15c | 35c | 85 c | \$8.00 |  |  |

EXTRA EARLY EGYPTIAN. An extra early variety extensively used for forcing and frame culture. Tops small. Roots smooth, decidedly flattened and with a slender tap root, dark red in color. Flesh dark purplish red, zoned a lighter shade and of good quality.


Detroit Dark Red


RESISTANT PREMIER


MARION MARKET


## CABBAGE

## YELLOWS RESISTANT VARIETIES

## RESISTANT PREMIER (Extra Early).

Henderson's Premier Cabbage has always been popular with growers who want small compact plants for intensive cultivation. Now we have a "yellows" resistant strain that has retained the desirable characteristics of the original type. The plants are small, compact, with few outer leaves. The heads are medium small, round and although a few days later than the non-resistant strain, mature with exceptional uniformity.

## RESISTANT GOLDEN ACRE (Extra Early).

This strain has proven highly resistant to "yellows" and has made it possible for growers to produce a good crop of early Cabbage in many areas infested with this disease. The heads closely resemble our strain of regular Golden Acre, but mature a day or two later.

## RESISTANT COPENHAGEN MARKET (Early).

This "yellows" resistant strain matures about the same time as our ordinary Copenhagen Market and the heads are about the same size. Where "yellows" is prevalent, growers may depend on this variety to produce an early crop of excellent round heads.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 70c | \$2.00 | \$6.00 | \$55.00 | \$130.00 |

## MARION MARKET (Second Early).

A "yellows" resistant type of Copenhagen Market and one of the first resistant strains to be developed. Marion Market has proven very profitable for many growers because of its dependability and heavy yields even on yellows infected soil. The plants and heads are larger than Copenhagen Market and require about 10 days longer to mature. The heads are round, very solid and excellent for shipping.

$$
\begin{array}{cccccc}
\text { oz. } & 1 / 4 \mathrm{lb} & \text { lb. } & \text { 10 lbs. } & \text { 25 lbs. } & 100 \text { lbs. } \\
\text { Price } & 60 \mathrm{c} & \$ 1.75 & \$ 5.00 & \$ 45.00 & \$ 106.00 \\
\$ 415.00
\end{array}
$$

## BUGNER WINTER (Late).

A late "yellows" resistant variety that is popular in many localities. The plants are hardy and vigorous. The heads are large, slightly flattened in shape and are ready for cutting a few days earlier than Wisconsin Hollander.

$$
\begin{array}{cccccc} 
& 0 \mathrm{za} & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 65 \mathrm{c} & \$ 2.00 & \$ 6.00 & \$ 55.00 & \$ 130.00
\end{array}
$$

## WISCONSIN HOLLANDER NO. 8 (Late).

This is a "yellows" resistant strain of the Danish Ballhead type. An excellent late variety for storage and shipping. The plants are large and very hardy. The heads are large, practically round and solid.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 45 c | \$1.35 | \$4.00 | \$37.50 | \$90.00 |

## EXTRA EARLY STANDARD VARIETIES

## CHARLESTON WAKEFIELD-Henderson's

Long Island Grown Seed
This special strain of Charleston Wakefield has been grown on Long Island since 1883 when we produced a special crop from plants selected by Mr. Towles of Martins Point, S. C. The heads are pointed, about twice as large as Early Jersey Wakefield and are ready for cutting about a week later. This strain is exceptionally resistant to freezing temperature, and for this reason is extensively used by Southern growers for fall planting, being harvested the following spring.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .25 lbs .100 lbs .
Price 50 c

COPENHAGEN MARKET. It is equally well adapted to local market and shipment. The heads are round, solid, weighing $31 / 2$ to $41 / 2$ pounds, and in maturity are nearly a week later than our strain of Golden Acre.

Price oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .25 lbs .100 lbs.
Price 45c $\quad \$ 1.35 \quad \$ 4.00 \quad \$ 37.50 \quad \$ 90.00 \quad \$ 355.00$
EARLY COPENHAGEN MARKET. The plants and shape of heads closely resemble Copenhagen Market, but are slightly smaller and a few days earlier.

# CABBAGE 

## EXTRA EARLY STANDARD VARIETIES

## EARLY JERSEY WAKEFIELD.

An extra early variety. Plants small and compact, allowing close planting. The heads are conical in shape and very firm. Good shipper.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \text { lbs. } \\
\text { Price } & 50 \mathrm{c} & \$ 1.50 & \$ 4.50 & \$ 42.50
\end{array}
$$

EARLY MARKET. An early round headed variety only a few days later than Early Jersey Wakefield. The plant is small, short stem, few outer leaves. Heads round, very uniform in shape. Splendid market variety.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 1.50$ | $\$ 4.50$ | $\$ 42.50$ | $\$ 102.50$ |

GOLDEN ACRE. An early selection from Copenhagen Market. It will mature about seven days ahead of this variety. Head very solid and slightly smaller than Copenhagen Market. Plants dwarf, compact, with few outer leaves. Our stock of Golden Acre is specially selected, and we highly recommend it.

$$
\begin{array}{ccccccc}
\text { 0z. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 60 \mathrm{c} & \$ 1.50 & \$ 5.00 & \$ 45.00 & \$ 106.00 & \$ 415.00
\end{array}
$$

GREEN ACRE (NEW). This new variety is best described as a Green Golden Acre. The plants are very uniform, compact, and have few outer leaves. The heads are slightly larger than Golden Acre"and require a few days longer to mature. The outstanding feature of Green Acre is the green color of the leaves, especially the inner leaves which make up the head. This characteristic is very desirable because the green color gives the heads a very fresh appearance when they reach market even after shipment to distant markets.

$$
\begin{array}{ccccc} 
& \text { oz: } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs} . \\
\text { Price } & 75 \mathrm{c} & \$ 2.25 & \$ 7.00 & \$ 67.50
\end{array}
$$

HENDERSON'S PREMIER. We recommend this variety for the market gardener desiring an extra early round-headed cabbage. In our Cabbage trials over a period of several years, Premier has proven to be 4 or 5 days earlier than Golden Acre. Other comparative trials throughout the country have confirmed our trials and Premier has been given Number 1 rating for earliness, uniformity of plant, size of head and maturity. Plant small and compact, which permits very close setting. Head medium small in size, weighing approximately 3 pounds, very solid and of high quality.

|  | 02 | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 80c | \$2.50 | \$8.00 | \$75.00 |

RED ACRE (NEW). A very uniform early red variety closely resembling Copenhagen Market in every respect except color. The heads are round, solid, deep red in color and mature with Copenhagen Market. The most desirable early red variety we have ever seen.

|  | oz. | $1 / 4 \mathbf{l b}^{\text {. }}$ | 1 lb . | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 70c | \$2.00 | \$6.00 | \$57.50 |



## SECOND EARLY VARIETIES

ALL HEAD EARLY. A very hardy variety that can be depended on to produce a good crop under adverse conditions. Plants vigorous, short stemmed, and with few outside leaves. Heads large, flattened, solid and mature a day or two after Marion Market.
oz. $1 / 4 \mathrm{lb}$. $\mathbf{~ l b} .10 \mathrm{lbs} .25 \mathrm{lbs} .100 \mathrm{lbs}$.
Price 35c $\quad \$ 1.00 \quad \$ 3.00 \quad \$ 27.50 \quad \$ 65.00 \quad \$ 255.00$

ALL SEASONS. An old standard variety and well adapted for general purposes. The plants are remarkably vigorous in hot weather, and for this reason is a very desirable variety for use in warm climates. The heads are large, flat, solid, often weighing 9 to 10 pounds and mature a few days after All Head Early.

$$
\begin{array}{ccccccc} 
& \mathrm{oz}- & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 40 \mathrm{c} & \$ 1.20 & \$ 3.50 & \$ 32.50 & \$ 80.00 & \$ 300.00
\end{array}
$$

EARLY FLAT DUTCH. Excellent for home and market garden, Plants compact, stems short, heads medium, flattened, round, solid. of high quality. Succeeds well in the Southern states on account of its ability to resist heat. Matures about same time as Glory of Enkhuizen.

$$
\begin{array}{ccccccc} 
& \text { ox. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 85 \mathrm{c} & \$ 2.50 & \$ 22.50 & \$ 55.00 & \$ 200.00
\end{array}
$$

GLORY OF ENKHUIZEN. This vaxiety can be described as a large, late Copenhagen type. The heads are larger and from a week to ten days later in maturing. Especially desirable for market gardeners requiring a fairly large, round headed variety. Also extensively used for sauerkraut.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 27.50 & \$ 65.00
\end{array}
$$

## HENDERSON/S SUCCESSION.

We introduced this variety in 1888 and our strain of Succession is now the standard of comparison the world over. The seed is produced in New York State under our personal supervision. Under ordinary conditions Henderson's Succession may be absolutely relied on to produce larger, better and more saleable heads than any other variety. It grows well either as a spring, summer or fall crop. The plants are large, very vigorous, and short stemmed. The heads are flat, rather deep, enormous in size, extremely solid, remarkably uniform in shape, and of the highest quality.

|  | oz. <br> Price | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| 50 c | $\$ 1.50$ | $\$ 5.00$ | $\$ 47.50$ |  |



# CABBAGE SECOND EARLY VARIETIES 

MIDSEASON MARKET. This second early, round headed variety is gaining in popularity wherever it is known. The plants are thrifty, short stemmed, and produce large round, solid heads, which are of excellent quality. Season is about the same as Glory of Enkhuizen, but more uniform in maturity and size of heads. An excellent variety for market, shipping and kraut.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} & 25 \mathrm{lbs} . \\
\text { Price } & 45 \mathrm{c} & \$ 1.35 & \$ 4.00 & \$ 37.50 & \$ 92.50
\end{array}
$$

HENDERSON'S EARLY SUMMER. One of the most desirable of the flattened headed varieties. The plants possess vigor, but make a compact growth. The heads are large, flattened, but of good depth, very solid, and are ready for cutting about the same time as Marion Market. This strain is very popular in some parts of the South for summer and fall planting.

$$
\begin{array}{cccccc}
0 \mathrm{oz} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 27.50 & \$ 67.50 \\
\$ 255.00
\end{array}
$$

## FALL or WINTER VARIETIES

## HENDERSON'S AUTUMN KING.

This is one of the most vigorous and largest varieties of Cabbage in existence. The plants are large, and because of their exceptional vigor, will withstand unfavorable growing conditions when other varieties fail completely. The heads are very large, almost round in shape, and mature about the same time as Danish Ballhead.

$$
\begin{array}{rrrrrr} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } 50 \mathrm{c} & \$ 1.35 & \$ 4.00 & \$ 37.50 & \$ 92.50
\end{array}
$$

DANISH BALLHEAD SHORT STEM. An old standard late variety of great merit. The plants are medium-large, and uniformly short stemmed. The heads are large, flattened globe shaped, very solid. One of the best keeping varieties for storage purposes.

| Price | 02 | $1 / 4 \mathbf{l b} .$ | lb. | 10 lbs. | $25 \mathrm{lbs} .$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 35 c |  |  |  |  |

LATE FLAT DUTCH. Our improved strain of this old variety is in great demand in the localities where this type of Cabbage is used. The heads are large, almost flat and very solid. A very dependable variety even under unfavorable conditions.

|  | oz. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. | 25 lbs. | 100 lbs. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Price | 35 c | $\$ 1.00$ | $\$ 3.00$ | $\$ 27.50$ | $\$ 67.50$ | $\$ 255.00$ |

PENN STATE BALLHEAD. A heavy yielding strain of the short stemmed Danish Ballhead type. The heads are a little more flattened than our strain of Danish Ballhead, but are exceptionally uniform and give a high tonnage yield.

|  | oz. <br> Price | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
|  | 45 c | $\$ 1.35$ | $\$ 4.00$ | $\$ 37.50$ |

## RED VARIETIES

MAMMOTH ROCK RED. The largest and best late red Cabbage. Plants large and vigorous. Heads are practically round, extremely hard, 6 to 7 pounds in weight, and deep purplish-red in color. A good shipper and excellent keeper.

|  |  | $1 / 4$ | 1 l | 10 lbs. | 25 lbs. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 45 | \$1.35 | \$4.00 | \$35 | \$82.5 | \$300 |

RED DUTCH. A very desirable round red variety. The plants are medium large, fairly compact, and exceptionally uniform. The heads are round, very hard, deep red in color, weighing 4 to 5 pounds which is somewhat smaller than Mammoth Rock Red. A splendid variety for market and storage.

## SAVOY

AMERICAN DRUMHEAD SAVOY. A large heading late savoy of superior quality. The plants are medium large. The leaves are uniformly well crumpled or savoyed and very dark green. The heads are medium large to large, nearly round, very firm, a little lighter green in color than the outside leaves, and of fine quality. The best and most popular variety of savoy Cabbage for market garden or shipping

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs}_{.} & 25 \mathrm{lbs}_{\text {. }} \\
\text { Price } & 40 \mathrm{c} & \$ 1.25 & \$ 3.50 & \$ 32.50 & \$ 80.00
\end{array}
$$

HENDERSON'S PERFECTION SAVOY. This is an improved selection of the Drumhead Savoy type. The plants are exceptionally uniform and so well crumpled or savoyed, that the leaves give a densely blistered appearance. The heads are fairly large, round, very solid, and of splendid quality.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \text { oz. } & \text { lb. } \\
\text { Price } & \mathbf{5 0 c} & \$ 1.50 & \$ 4.50 \\
& \$ 42.50
\end{array}
$$

## CHINESE CABBAGE

CHI-HI-LI-also called CELERY CABBAGE. This variety is the most popular of any of the Chinese types and very dependable in heading. The heads are 18 to 20 inches in length, 3 to 4 inches thick at the base, and taper slightly near the top or tip. They are very solid, well blanched, crisp, and of a delicious flavor.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathbf{l b} . & 10 \mathrm{lbs} \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 27.50
\end{array}
$$

Henderson's Rotenone Dust (see page 60) is a safe and effective insecticide for the control of cabbage insects.



California Bunching


Chantenay Long Type


Danvers

## CARROT

## CALIFORNIA BUNCHING.

An excellent strong top variety for bunching. The roots are about 8 inches long, cylindrical in shape, pointed when young but become almos! stump rooted at maturity. The flesh is most attractive, deep orange in color. The core is the same color as the flesh, and gives the appearance of having no core at all. We can highly recommend this strain for growers desiring a long bunching Carrot.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs . 25 lbs .100 lbs .

CHANTENAY. Our strain of this old standard variety is still in great demand with the market growers. The roots are about 6 inches long, $21 / 4$ inches thick at the top and taper to a stump rooted tip. Flesh, rich orange-red, fine grained, tender, and of good quality. A' very profitable variety both for early and main crop use.
$\begin{array}{ccc}\text { ox. } & 1 / 4 \mathrm{lb} . & 1 \mathrm{lb} . \\ \mathbf{2 0 c} & 35 \mathrm{c} & \$ 1.0\end{array}$
10 lbs. 25 lbs. 100 lbs.
$\begin{array}{llllll}\text { Price } & 20 c & 35 c & \$ 1.00 & \$ 9.00 & \$ 21.50\end{array} \$ 75.00$

## CHANTENAY LONG TYPE.

This strain has all the good qualities of Chantenay. The roots are about $11 / 2$ inches longer, which make it much more attractive, especially for bunching. The skin and flesh are somewhat deeper in color and in this respect resembles Red Cored Chantenay.

$$
\begin{aligned}
& \text { Price } 20 \mathrm{c} \quad 40 \mathrm{c} \quad \$ 1.00 \quad \$ 9.00 \quad \$ 21.50 \quad \$ 75.00
\end{aligned}
$$

## HENDERSON'S CORELESS.

Earliness, size, uniformity and quality make this variety a perfect Carrot for market growers. The roots are 6 to 7 inches in length, about an inch and a quarter in diameter, uniformly cylindrical in form, stump rooted, with a small tap root, and exceptionally clean and smooth. The flesh is of tine texture, reddish-orange, tender, and of the highest quality. The core is small and of the same deep color as the flesh. Henderson's Coreless is unsurpassed, and is in great demand in all of the Carrot growing sections.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \text { lb. } & 10 \text { lbs. } & 25 \text { lbs. } & 100 \\
\text { Price } & \text { 35c } & \$ 1.00 & \$ 2.75 & \$ 25.00 & \$ 60.00 & \$ 230.00
\end{array}
$$

## DANVERS HALF LONG.

This old standard variety is still extensively used in many localities. The roots are deep orange, about 7 inches long, an inch and threequarters at the shoulder, and gradually taper to a blunt end. Flesh rich dark orange, and of good quality. One of the best keeping varieties for storage purposes, and also extensively used for shipping.

## HALF LONG RED STUMP ROOTED NANTES.

Our strain of this well known variety is unsurpassed. The roots are cylindrical in shape, with a well defined stump rooted tip. The skin is smooth, the flesh is deep orange, and of excellent quality. The core is small and indistinct. An ideal variety for frame culture, and extensively used by market growers as an early and main crop carrot.

$$
\begin{array}{ccccccc}
\mathrm{oz} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 50 \mathrm{c} & \$ 1.50 & \$ 12.50 & \$ 29.00 & \$ 100.00
\end{array}
$$

## HUTCHINSON.

A very popular variety in New England. Tops medium large. Roots deep orange, almost cylindrical in form, stump rooted, 10 to 12 inches long, $11 / 2$ to 2 inches in diameter. Flesh deep orange, tender, and of good quality. Our strain is exceptionally uniform and has proven superior to the ordinary stocks in use.

$$
\begin{aligned}
& \text { oz. } 1 / 4 \mathrm{lb} \text {. lb. } 10 \mathrm{lbs} \text {. } 25 \mathrm{lbs} .100 \mathrm{lbs} \\
& \text { Price 25c } \quad 70 \mathrm{c} \quad \$ 2.00 \quad \$ 19.00 \quad \$ 45.00 \quad \$ 170.00
\end{aligned}
$$

## IMPERATOR

This variety is unsurpassed for bunching. The roots are very smooth, deep orange in color, average about 8 inches in length, $11 / 2$ inches at the shoulder, almost cylindrical in shape, but slightly tapered to a stump rooted tip. The flesh is rich orange, practically free from core and of excellent quality


## INTERMEDIFTE.

The roots are about 10 inches in length, $21 / 2$ inches at the shoulder and taper in a straight line to the tip. Smooth, deep orange scarlet in color and of good quality.

> |  | oz. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.00$ | $\$ 21.50$ |

## LONG ORANGE IMPROVED.

The roots are nearly 12 inches long, $21 / 2$ to 3 inches at the shoulder and taper from the shoulder to the tip. Smooth, bright orange. Not well adapted to market purposes.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.00$ | $\$ 21.50$ | $\$ 75.00$ |

## PRIDE OF DENMARK.

Pride of Denmark is of the Nantes type, with roots about the same length as that variety, but heavier at the shoulder, and a little more pointed. They are very smooth, and of a good rich orange color, giving them a most attractive appearance. The tops are bushy and rather large, which is desirable in a market variety.


## REDCORE CHANTENAY.

An improved type of the well known Chantenay. The roots are considerably darker in color and the core has been greatly reduced. The small core that remains is of the same color as the flesh A decided improvement over the regular Chantenay.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} \text {. } & \mathrm{lb} . & 10 \mathrm{lbs} & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 35 \mathrm{c} & \$ 1.00 & \$ 9.00 & \$ 21.50 & \$ 75.00
\end{array}
$$

## STREAMLINER (NEW).

This new variety is particularly well adapted for bunching purposes. The tops are rather short, but sufficiently strong to stand bunching and handling. The roots are smooth, very uniform, nearly cylindrical, and slightly longer than California Bunching. At maturity they are about 10 inches long by $1 \frac{1}{2}$ inches at the shoulder. Skin and flesh are deep orange in color. The core is small and uniformly red. A very desirable variety for market growers.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | 75 c | $\$ 2.25$ | $\$ 2 \mathbf{1 . 5 0}$ |

## SUPREME HALF LONG (NEW).

This new variety is an improved, more slender, coreless type of Danvers with shorter tops. The roots are 6 to 7 inches long, about 2 inches in diameter at the shoulder and taper to a blunt tip. The skin is smooth, and of an excellent deep color. The flesh is reddish orange, tender, and of splendid flavor. The core is small and of the same color as the flesh.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20 c | 50 c | $\$ 1.50$ | $\$ 14.00$ | $\$ 32.50$ |

## HENDERSON'S TENDERSWEET.

This outstanding main crop variety was introduced by us and is unsurpassed from every standpoint. It is hardy, vigorous, and a tremendous cropper. The tops are medium heavy, dark green with a distinct purple tinge at the base of the stem. The roots are 8 to 10 inches long, about 2 inches thick at the shoulder, and taper slightly to a blunt end. The skin is smooth and orange-scarlet in color. In fact, the interior as well as the exterior color are the richest deepest orange scarlet ever found in a carrot. The flesh is fine grained, tender, exceptionally sweet and of the highest quality.
oz. $1 / 4 \mathbf{l b}$. lb. 10 lbs. 25 lbs.

$$
\begin{array}{lllll}
\text { Price } 30 \mathrm{c} & 90 \mathrm{c} & \$ 2.50 & \$ 22.50 & \$ 55.00
\end{array}
$$

## TOUCHON.

A half long stump rooted coreless variety. Tops medium small, roots smooth, about 6 inches long, $11 / 4^{\prime \prime}$ in diameter. Flesh deep orange, small indistinct core, fine texture, excellent quality.

Oz. $1 / 4 \mathrm{lb}$. lb. 10 ll lbs .25 lbs .100 lbs .
Price 20c 50c $\quad \$ 1.50 \quad \$ 14.00 \quad \$ 32.50 \quad \$ 120.00$



## CAULIFLOWER

We have always controlled Henderson's Snowball and Primosnow Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us, you do not get the genuine, as we do not supply dealers. Sold only in sealed packets.

## HENDERSON'S SNOWBALL.

## Excellent for Forcing-Dependable for Spring Crop-Unsurpassed for Fall Planting.

Market Growers the world over have used this strain year in and year out since it was first offered many years ago. We are continually receiving letters testifying to the dependability and general excellence of Henderson's Snowball. The widespread demand for this strain clearly indicates that it is adapted to the widest range of soil and climatic conditions of any variety of Cauliflower in existence.

The plants are of medium height, sturdy and vigorous. The outer leaves are of upright growth, while the inner one fold over in such a way that the "llowers" are completely protected until they have reached a good size. The heads are uniformly large, deep, very solid, snow white, and under normal growing conditions are entirely free from leafiness. Attractiveness and quality are unequalled.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4{ }^{r} \mathbf{Z b} . & \mathrm{lb} . \\
\text { Price } & \$ 2.25 & \$ 8.00 & \$ 30.00
\end{array}
$$

## HENDERSON'S PRIMOSNOW.

Thus outstanding extra early variety was introduced by us and is now recognized as the leading first early variety. The heads or "tlowers" possess many of the characteristics of our famous Snow-ball-good form, good size, great depth, and a beautiful snow-white color, free from riciness or leafiness. The plant is sturdy; the foliage of fine form; the inner leaves being incurved give ample protection to the developing "Hlower". Primosnow is the earliest high quality Cauliflower that has ever been developed. It is ready to cut fully 8 to 10 days before such strains as Snowball or Erfurt and is of such uniform maturity, that practically the entire crop may be cut at one time. Highly recommended for market growers and shippers.

$$
\begin{array}{ccccc} 
& 1 / 40 \mathrm{oz} & 1 / 20 \mathrm{oz} & \text { ox. } & 1 / 4 \mathrm{lb} . \\
\text { Price } & \$ 1.50 & \$ 2.75 & \$ 5.00 & \$ 15.00 \\
\$ 50.00
\end{array}
$$

EXTRA EARLY DWARF ERFURT. One of the best varieties for general use, especially for late crops. It heads with great uniformity, and under ordinary conditions produces large, deep and very solid white "flowers". The plant is large, sturdy and robust in growth, with short, broad leaves which furnish ample protection to the "flower", which is of the finest quality.

$$
\begin{array}{ccc} 
& 0 \mathrm{z} & 1 / 4 \mathrm{lb} \\
\text { Price } & \mathbf{l b} .00 & \$ 7.00
\end{array} \$ 25.00
$$

HOLLANDIERFURT. This is an earlier selection of the Dwarf Erfurt type. The plants are exceptionally vigorous and very uniform, with short broad leaves, giving excellent protection to the heads which are large, deep, compact bright white and of high quality. This variety will produce good heads even under somewhat unfavorable growing conditions and will withstand the heat exceptionally well.

$$
\begin{array}{cccc} 
& 0 \mathrm{zz} & 1 / 4 \mathrm{lb} & \mathrm{lb} . \\
\text { Price } & \$ 2.00 & \$ 7.00 & \$ 25.00
\end{array}
$$

## SUPER SNOWBALL.

This is an extra early strain of the Snowball type. Besides being extra early, the heads or "Hlowers" mature with greater uniformity. making it possible to harvest a large percentage of the crop in the first cutting.
The plants are vigorous and strong. The leaves, especially the inner ones are well folded or curled over the heads. The heads are large, uniform in size, deep, and solid. They mature early and many times the entire crop is harvested before any heads of the later types are ready. One ór ite most profitable varieties for maxket.

$$
\begin{array}{cccc} 
& \mathbf{0 z} & 1 / 4 \mathbf{l b}_{\mathrm{e}} & \mathrm{lb} \\
\text { Price } & \$ 3.00 & \$ 10.00 & \$ 35.00
\end{array}
$$

EARLY SNOWHITE (SPECIAL NO. 25). We are pleased to offer this new outstanding early variety. It has shown up well in our Cauliflower trials, and the commercial growers who have tried out this new type, are very enthusiastic about its merits. The plants are sturdy and somewhat taller growing than Primosnow. The inner leaves fold over the heads and overlap each other in such a way that added protection is given to the "flowers" until they are well developed. Even the outer leaves which are straight and upright, are inclined to curve inward at the tip.
The heads are large, of a uniform size, very deep, solid, exceptionally heavy, pure white, and of the highest quality. The well formed tight curd gives the heads a most attractive appearance. In season EARLY SNOWHITE is a few days later than Primosnow but practically as uniform in maturity.

|  | $1 / 4 \mathrm{oz}^{\text {. }}$ | $1 / 2$ Oz. | oz. | $11 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | \$1.25 | \$2.25 | \$4.00 | \$14.00 | \$45.00 |

WHITE ROCK. There are so many stocks, good, bad and indifferent, of the well-known Erfurt Cauliflower that we have for years been looking for a strain that would be distinctly superior. We think we have now found one that is in a class by itself. Hender. son's White Rock, while not being quite so early as Primosnow, is earlier than Erfurt and Snowball, The plant is particularly sigorous and produces a deep shaped, pure white head of superb qual. ity, well covered and protected.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathbf{l b}_{0} \\
& \$ 3.00 & \$ 10.00 & \$ 35.00
\end{array}
$$



Golden Plume (Special Strain)

COLDEN PASCAL. This new early variety possesses all the excellent qualities of the best green varieties the stalks are thick, rounded, and of good length easily blanched, exceptionally brittle, tender, and of excellent quality.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathrm{lb}_{\mathrm{l}} & \mathrm{lb} . \\
\text { Price } & \$ 1.50 & \$ 4.00 & \$ 12.00
\end{array}
$$

GOLDEN SELF BLANCHING. Our strain of this popular early variety has given excellent satisfaction to market gardeners over a long period of time. Plant medium sized, fairly vigorous, compact and stocky. Stalks solid, of good quality and quickly blanched.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b} . & \mathbf{l b} . \\
\text { Price } & \$ 1.00 & \$ 3.00 & \$ 10.00
\end{array}
$$

GOLDEN SELF BLANCHING TALL STRAIN. This well known early variety is particularly desirable in sections where Golden Self Blanching produces too dwarf a plant. Plant vigorous, fairly tall, compact with solid stalks which blanch readily and have an excellent flavor.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b}_{\mathbf{o}} & \mathbf{l b} . \\
\text { Price } & \$ 1.25 & \$ 3.75 & \$ 12.00
\end{array}
$$

## EARLY VARIETIES

## America's Finest Strains <br> For Quality and Appearance

## GOLDEN PLUME (SPECIAL STRAIN).

Our special strain of this popular variety has given excellent satisfaction in all the large Celery growing districts. Celery growers commend us on the superiority of this Special Strain. The plants are vigorous and exceptionally uniform in size, with unusually full hearts. The stalks are large, solid, easily blanched, and of excellent quality and flavor.

$$
\begin{array}{cccc} 
& \mathbf{o z .} & 1 / 4 \mathbf{l b} . & \text { lb. } \\
\text { Price } & \$ 2.00 & \$ 6.00 & \$ 18.00
\end{array}
$$

## EASY BLANCHING.

This excellent, early variety possesses all the qualities that give Self Blanching celeries their value. It blanches early, and quicker than most early types, yet when put away green, is one of the longest keeping varieties. Plants very vigorous, erect, compact, and of medium height. Stalks thick, very solid, of the highest quality and flavor.

$$
\begin{array}{ccc} 
& \text { ox. } & 1 / 4 \mathbf{l b} . \\
\text { Price } & \mathbf{l b} . \\
\$ 1.00 & \$ 3.00 & \$ 10.00
\end{array}
$$



## SUPREME GOLDEN.

This is an outstanding new strain of the Dwarf Golden Self Blanching type. The plants are compact, full hearted, rather blocky at the base, and slightly taller than Dwarf Golden Self Blanching. The stalks are broad, fairly thick, and the stems overlap evenly around the plant. The width of the stalk extends well up to the first joint which is 7 to 10 inches from the base. The plants when mature are easily blanched to a clear, creamy white. Celery growers will find this new strain a decided improvementover Dwarf Golden Self Blanching.

## Price

O2. $1 / 4 \mathbf{l b} . \quad \mathbf{l b}$.

## CELERY

## LATE VARIETIES

GLANT PASCAL. This late or winter variety is quite distinct from other types and is unsurpassed for brittleness and richness of flavor. Plant vigorous, large, compact. Stalks long, fairly broad, thick and rounded; solid, very brittle, possessing a rich nutty flavor.

|  | Oz. | $1 / 4 \mathbf{l b .}$ | lb. |
| :---: | :---: | :---: | :---: |
| Price | 50c | $\$ 1.50$ | $\$ 5.00$ |

COLDEN DWARF. This variety is desirable for a late crop, because of its remarkable keeping qualities when stored or pitted. Plant vigorous, medium height, full hearted. Stalks solid, crisp, rich creamy yellow color when blanched, and of excellent quality.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 70 c | \$2.00 | \$6.00 |

UTAH also called GOLDEN CRISP and SALT LAKE. This variety originated near Salt Lake City and has long been famous in that section. It is a very desirable late type maturing approximately a week earlier than Giant Pascal. Plants stocky, compact, and full hearted. Stalks thick, solid, fairly broad, well rounded, brittle and of fine flavor and quality. The best green variety for late use and storage.

|  | $\mathbf{0 2 .}$ | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price |  |  |  |
| $\mathbf{9 0 c}$ | $\$ 2.75$ | $\$ 8.00$ |  |

WINTER QUEEN. An improved selection of Golden Dwarf. It is a desirable variety for a late crop, and an excellent keeper. Plant vigorous, erect, fairly tall. Stalks light green, solid, crisp, and of delicious flavor when thoroughly blanched.

|  | $\mathbf{o z .}$ | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price |  |  |  |
|  | 70 c | $\$ 2.00$ | $\$ 6.00$ |

## CARDOON

LARGE SPANISH. A perennial, belonging to the same family as Green Globe Artichoke and grown for the fleshy leaf stalks or midribs. The plants grow nearly 3 feet high, and are grayish green in color.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 5 c}$ | $\$ 1.35$ | $\$ 4.00$ |

## CHERVIL

CURLED. The plants are similar to curled parsley, but the leaves are of finer texture. Extensively used by the French in cooking, salads and as a garnish.

|  | Oz. | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | 15 c | $\mathbf{3 5 c}$ | $\mathbf{\$ 1 . 0 0}$ |



## CELERIAC

or

## TURNIP ROOTED CELERY

HENDERSON'S SNOWBALL. This variety produces the finest roots of any strain we have ever seen. The roots are exceptionally smooth, nearly round, and about 3 inches in diameter. The flesh is of excellent texture, and has a flavor of a delicious nutty celery.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b} . & \mathbf{l b} . \\
\text { Price } & \mathbf{4 0 c} & \$ 1.25 & \$ 4.00
\end{array}
$$

LARGE SMOOTH PRAGUE. A very uniform strain of this old standard CELERIAC. The roots are a little larger and slightly coarser than Henderson's Snowball, but are of very attractive appearance.

|  | oz. <br> Price | $1 / 4 \mathbf{l b .}$ | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
|  | 35 c | $\$ 1.00$ | $\$ 3.50$ |

## CHICORY

LARGE ROOTED OR COFFEE CHIC-
ORY. The dried roots are used either as a substitute or adulterant for coffee. The roots are 12 to 14 inches long, about $21 / 2$ inches in diameter at the shoulder, and taper to the tip.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .
Price 20c 60c $\$ 1.75 \quad \$ 15.00$

WITLOOF CHICORY also called FRENCH ENDIVE. Seed sown in the spring produces long, thick roots. When taken up in the fall and buried in damp sand in a warm place, they produce pointed head like clusters of blanched leaves, which are in great demand for salads.

Price | $\mathbf{0 z .}$ | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. | $\mathbf{1 0}$ lbs. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 35 c | $\$ 1.00$ | $\$ 3.00$ | $\$ 27.50$ |

## COLLARDS

GEORGIA. A tall growing non-heading plant of the Cabbage family grown in the South for greens. The plants are 2 to 3 feet tall, with many leaves and a cluster or loose head of leaves at the top.


## CORN SALAD OR FETTICUS also called "LAMBS LETTUCE'"

LARGE LEAVED. A salad plant usually grown in the late summer or fall. The plants form rosettes of tender edible leaves which are used in salads or cooked like Spinach.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 20 \mathrm{c} & 50 \mathrm{c} & \$ 1.50
\end{array}
$$

## CRESS

EXTRA CURLED also called PEPPER GRASS. A rapid growing annual, having fine cut dark green leaves of pungent flavor. Used for garnishing and salads.

$$
\begin{array}{cccc} 
& \text { oz. }_{*} & 1 / 4 \mathrm{lb} . & \mathbf{l b} . \\
\text { Price } & 10 \mathrm{c} & \mathbf{2 5 c} & 75 \mathrm{c}
\end{array}
$$

UPLAND. The leaves and their flavor somewhat resemble those of Water Cress but the plants can be grown in any garden soil.

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. |
| :---: | :---: | :---: | :---: |
| Price | 20c | 75 c | \$2.50 |

WATER CRESS. A hardy perennial water plant highly prized for salads and garnishing. It will only grow in moist soil, preferably along small spring brooks, or streams.

|  | Oz. | $1 / 4 \mathbf{l b}^{\text {d }}$ | lb. |
| :---: | :---: | :---: | :---: |
| Price | 70c | \$2.00 | \$6. |

# SWEET CORN 

## TWENTY-FIVE POUNDS OR MORE OF ONE VARIETY SOLD AT THE HUNDRED POUND RATE

## NEW HYBRID VARIETIES

Exceptionally Vigorous and Resistant to Stewart's Disease.

SPECIAL NOTE: Seed of Hybrid Sweet Corn must be produced each year by crossing. Seed saved from a market crop of any hybrid variety will not produce satisfactory results when planted.

## MARCROSS.

This is the result of crossing Golden Early Market with Purdue 39. Plant possesses much more vigor and yet has retained to a large degree the earliness of its Golden Early Market parent. Ears 7 to 8 inches long with 8 to 14 rows of kernels, which are pale yellow in color, and of good quality. A very desirable variety for an extra early yellow. Matures in approzimately 75 days.

|  | lb. | 12 lbs | $\mathbf{1 0 0} \mathrm{lbs}$. |
| ---: | :--- | :---: | ---: |
| Price | 45 c | $\$ 4.25$ | $\$ 30.00$ |

## EARLY BANCROSS.

This variety is produced by crossing Golden Bantam with Purdue 39, with the result that the plant is very vigorous and much more productive than Golden Bantam. The ears have retained the high quality for which Golden Bantam is so well known. Ears 7 to 8 inches long, well filled to the tip with 10 to 14 rows of kernels, of a deep yellow color, and excellent quality. Matures in approximately 80 days.

$$
\begin{array}{llrr} 
& \mathrm{lb} . & 12 \mathrm{lbs} . & 100 \mathrm{lbs} \\
\text { Price } & 45 \mathrm{c} & \$ 4.25 & \$ 30.00
\end{array}
$$

## GOLDEN CROSS BANTAM.

Probably the best known of any Hybrid variety, and is produced by crossing two resistant strains of Bantam developed by the Purdue Experimental Station. Plant exceptionally vigorous, each stalk producing at least two large, well developed ears 8 to 9 inches long, well filled to the tip with 10 to 14 rows of kernels. A very desirable variety where exceptionally large yields are desired. Matures in approzimately 85 days.

$$
\begin{array}{llrr} 
& \text { lb. } & 12 \mathrm{lbs} & 100 \mathrm{lbs} . \\
\text { Price } & 40 \mathrm{c} & \$ 4.00 & \$ 28.00
\end{array}
$$



## EARLY YELLOW

 STANDARD VARIETIESGOLDEN EARLY MARKET. This outstanding extra early yellow variety is a profitable type for early market. The plants are rather dwart, reach ing a height of 4 to $41 / 2$ feet. The ears are about 7 inches long, with 12 to 14 rows of fairly broad, deep yellow kernels. Good quality. Matures in approximately 70 days.

|  | 1 b . | 12 lbs . | 100 lb |
| :---: | :---: | :---: | :---: |
| Price | 30c | \$2.50 | \$16.00 |

GOLDEN SUNSHINE. A desirable early variety maturing several days earlier than Golden Bantam. Ears $61 / 2$ to $71 / 2$ inches long, with 10 to 12 rows of kernels, which are of good quality. Matures in approximately 73 days.

|  | lb. | 12 lbs. | 100 lbs. |
| ---: | :--- | ---: | ---: |
| Price | 30c | $\$ 2.50$ | $\$ 16.00$ |

GOLDEN BANTAM. One of the most popular and finest flavored varieties in existence. The most typical characteristic of Golden Bantam is its rather small ( 6 to 7 inches), slender ear, which uniformly has 8 rows of rather broad, deep yellow kernels. Matures in approximately 79 days.

|  | lb. | 12 lbs . | 100 lbs . |
| :---: | :---: | :---: | :---: |
| Price | 30 c | \$2.50 | \$16.00 |

WHIPPLES EARLY YELLOW. A large eared early variety maturing about a day or two later than Golden Bantam. The ears, however, are considerably larger ( 7 to 8 inches in length) with 14 to 16 rows of kernels, which are deep yellow in color, and of very good quality. The large size of the ears makes Whipple's Early Yellow popular on many markets. Matures in approximately 81 days.


It pays the Marke Grower to be up to date by planting new and improved varieties.


The American Pub. lic is Sweet Corn hungry. Good Corn always commands good prices.

by R. L. Watts and Gilbert S. Watts

## Just Published

The most up to date, the most scientific, and at the same time the most practical book ever written for the market grower. Profusely illustrated; about 600 pages. $6 \times 9$ inches, postpaid.
$\$ 3.50$

## SWEET CORN

## YELLOW MID-SEASON VARIETIES

## GOLDEN ROD.

This variety is the result of a cross between Golden Bantam and Stowells Evergreen, and is a popular mid-season yellow variety of excellent quality. The ears are 7 to 8 inches in length, 10 to 12 rowed. Matures in approximately 83 days.

$$
\begin{array}{llrr} 
& \text { lb. } & 12 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & \$ 2.50 & \$ 16.00
\end{array}
$$

## GOLDEN COUNTRY GENTLEMAN.

This variety was introduced by us in 1926, and it combines all the sugary sweetness and tenderness of the original Country Gentleman, with the rich, sweet flavor and color of Golden Bantam. The ears are practically as large (averaging 6 to 7 inches long) as White Country Gentleman. The kernels are without row formation, and the remarkable depth of kernel characterizing the white parent, is fully retained in the new variety. The plants are vigorous, uniform and productive, producing two well formed ears to a stalk. Matures in approximately 87 days.

$$
\begin{array}{rrrr} 
& \text { lb. } & 12 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & \$ 3.00 & \$ 18.00
\end{array}
$$

## WHITE VARIETIES

EARLY MARKET ( 60 DAY MAKE GOOD). An extra early white variety, producing ears 6 to 7 inches long with 10 to 12 rows of kernels and of good quality. Matures in approximately 70 days.

\[

\]

SUGARSWEET (CUPID). An early variety, producing small plants, and small ears of excellent quality and exceptionally sweet. Plants about 4 feet, which permits close planting. Ears small, 5 to 6 inches long, with 8 to 10 rows of snowy-white kernels which have a distinctly superior flavor and sweetness. Matures in approximately 75 days.

|  | 1 lb . | 12 lbs . | 100 libs. |
| :---: | :---: | :---: | :---: |
| Price | 35c | \$3.60 | \$25.00 |

METROPOLITAN. A productive mid-season white variety still popular in sections demanding white sweet corn. Ears 8 to 9 inches long, with 10 to 12 rows of rather broad kernels, of very good quality. Matures in approximately 88 days.

|  | lb. | 12 lbs | 10 |
| :---: | :---: | :---: | :---: |
|  | 30c | \$2.50 | \$16 |

EARLY EVERGREEN. This is an earlier selection of Stowell's Evergreen, being ready for use 4 or 5 days earlier. Plants tall and sturdy. Ears $71 / 2$ to $81 / 2$ inches long, with 16 or 20 rows of kernels, which are ivory white, sweet and tender. Matures in approximately 90 days.

## COUNTRY GENTLEMAN.

One of the best known and most popular white varieties in use today. Plants fairly vigorous and very productive, producing 2 and sometimes 3 well developed ears to a stalk. Ears 7 to 8 inches long, without row formation of the kernels, which are very deep and "shoe peg" in shape. Matures in approximately 92 days.

$$
\begin{array}{lll} 
& \begin{array}{ll}
\text { lb. } & 12 \text { lbs. } \\
\text { Price } & 100 \text { lbs. } \\
& \$ 2.50
\end{array} & \$ 16.00
\end{array}
$$

STOWELL'S EVERGREEN. This is without doubt the best known and most popular late white variety of Sweet Corn. Plants tall and sturdy. Ears uniform in size, 8 to 9 inches long, 16 to 18 rowed, kernels rather broad, deep, snowy white, tender and sweet. Matures in approximately 94 days.

$$
\begin{array}{llrr} 
& \text { lb. } & 12 \text { lbs. } & 100 \text { lbs. } \\
\text { Price } & \\
30 \mathrm{c} & \$ 2.50 & \$ 16.00
\end{array}
$$

THE HENDERSON. This is a large eared late variety. Plants tall and vigorous. Ears about 10 inches long, 14 to 16 rowed. Kernels fairly large, white and of good flavor. Matures in approximately 95 days.

$$
\begin{array}{llll} 
& \begin{array}{ll}
\text { lb. } & 12 \text { lbs. } \\
\text { Price } & \\
& 30 \mathrm{c}
\end{array} & \$ 2.50 & \$ 16.00
\end{array}
$$

LONG ISLAND BEAUTY. One of the latest and largest eared varieties in existence. Very popular where extra large sized ears are demanded. It is not uncommon for the ears to reach a length of 11 to 12 inches, having 14 to 16 rows of white kernels, which are of good quality. Matures in ap. proximately 97 days.

Price | lb. | 12 lbs. | 100 lbs . |
| :--- | :--- | :--- |
| $\mathbf{3 0 c}$ | $\$ 2.50$ | $\$ 16.00$ |

## THE HENDERSON LONG TYPE CUCUMBER

## CUCUMBER

## THE HENDERSON LONG TYPE

This is an improved selection of The Henderson. The plants are as vigorous and productive as the original strain. The fruits are produced as early and have the same rich dark green color and cylindrical form as The Henderson, but have the added advantage of

|  | oz | $1 / 4 \mathrm{lb}$. | 16. | 10 lbs. | $25 \text { lbs. }$ | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 45c | \$1.25 | \$11.50 | \$27.50 | \$100.00 |

## THE HENDERSON also called "STAYS GREEN"

This variety has for many years proven to be one of the earliest, most reliable and most profitable of the shipping types. The plants are vigorous and very productive. In fact, The Henderson is the heaviest yielding of all white spine varieties. The fruits are nearly cylindrical being well filled at both ends, rich dark green color, which is retained well in shipping, and are 7 inches long, $21 / 2$ inches in diameter. Season approximately 60 days.

|  | Oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20 c | 35 c | $\$ 1.00$ | $\$ 9.00$ | $\$ 21.50$ | $\$ 75.00$ |

averaging nearly one inch longer in length, measuring 7 to 8 inches by $2 \frac{1}{2}$ inches in diameter. This strain makes a most attractive pack and from a standpoint of earliness and productiveness is unsurpassed. Season approximately 60 days.

## A. \& C.

This new white spine variety has proven popular in many of the large cucumber growing districts. The plants make a strong, vigorous and healthy growth, and produce a heavy crop of excellent, fancy grade fruits. The fruits are smooth and symmetrical, dark green, 8 to 9 inches long, $11 / 2$ to 2 inches in diameter, and well rounded at the ends. Highly desirable for the market grower and commercial shipper. Season approximately 68 days.

|  |  | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs . | lbs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | $25 c$ | 60c | 1. | \$16.50 | \$40.00 | \$150.00 |

## STRAIGHT EIGHT

## CUCUMBER

## STRAIGHT EIGHT.

This new white spine variety recently introduced, has found favor with the shipper and consumer. Fruits are cylindrical, about 8 inches in length, and $11 / 2$ inches in diameter. Well rounded at the ends, and when in condition for use, are deep green and free from objectionable striping or tipping. A desirable variety for the market grower. Season approximately 66 days.

|  | z. | $1 / 4 \mathrm{lb}$. | 1 b . | 10 lbs . | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 25c | 60c | \$1.75 | \$16.50 | \$40.00 | \$150.00 |

BLACK DIAMOND. An early white spine type. The plants make a good growth and produce a large crop of beautiful fruits which average about 7 inches in length and are dark green in color. A good market and shipping variety. Season approximately 60 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | 1 l. | 10 lbs . | 25 lbs- | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 35c | \$1.00 | \$9.00 | \$21.50 | \$75.00 |

CLARK'S SPECIAL. A popular white spine variety for shippers and market gardeners. Fruits 8 to 10 inches long, $21 / 2$ inches thi: $k$, slightly tapered at both ends and retain their dark green color and firmness when shipped long distances. Season approximately 64 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . | 25 lbs . | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 45c | \$1.25 | \$12.00 | \$29.00 | \$110.00 |

DAVIS PERFECT. A well bred selection of the White Spine group, chiefly distinguished by the long, slim character of the fruits which average from 9 to 11 inches long, $2 \frac{1}{2}$ inches thick. They taper slightly towards each end dark green in color, solid, with small seed cavity, and of excellent quality. A valuable slicing variety. Season approximately 68 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | $25 \text { lbs. }$ | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20 c | 45c |  | \$11.50 |  | \$100.00 |

EXTRA EARLY GREEN PROLIFIC. An extra early black spine variety, chiefly used for pickling. Fruits about 6 inches long, $21 / 2$ inches thick, medium dark green. Season approximately 58 days.

|  | oz. | $1 / 4$ | 1 l. | 10 | 25 lbs . | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pric | 15 | 35c | 90 c | \$8.00 | \$19.00 | \$70.01 |

EARLY FORTUNE. An excellent white spine type vigorous in growth, resistant to disease, and very productive. The fruits are attractive in appearance, rich dark green, and about 9 inches long when fully matured. The flesh is pure white and firm. An excellent shipper. Season approximately 65 days.

|  | 02. | $1 / 4$ | lb. | 10 lbs . | 25 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | 20c | 45c | 1.2 | 11 | 27 | \$100.00 |

LONGFELLOW. The attractiveness of this cucumber commends itself at once to the purchaser and it is therefore a profitable sort to grow for local fancy retail trade or for Roadside Markets. The fruits range from 12 to 14 inches in length, about $21 / 2$ inches in diameter, and are not unlike the expensive English Greenhouse cucumbers in appearance. They are firm, brittle and the flesh is of excellent quality. Season approximately 72 days.

|  | oz. | $1 / 4 \mathrm{lb}$ | 1 lb . | 10 lbs . | 25 lbs. | 100 lbs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 25c | 70c | 2.00 | \$19.00 | \$46.50 | \$175 |

LONG GREEN. A late black spine variety, chiefly used for local market and pickling. The fruits are about 10 inches long, nearly 3 inches thick, and turn deep yellow when ripe. Not a good shipping variety. Season approximately 72 days.

|  | ox.: | $1 / 4 \mathbf{l b} .$ | $\begin{array}{r} \mathbf{l b} . \\ \$ 1.50 \end{array}$ | 10 lbs . | 25 lbs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price |  |  |  |  |  | \$125.00 |

NATIONAL PICKLING. A highly desirable black spine pickling variety. Fruits very uniform, dark green, straight, symmetrical and full at the ends. At maturity the fruits are $51 / 2$ to 6 inches in length and about $21 / 2$ inches thick. Season approximately 55 days.

| Price | 0z. | $1 / 4 \mathbf{l b} .$ | lb. | 10 lbs. | 25 lbs. | $100 \mathrm{lbs}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| rice |  |  |  |  |  |  |

WOODRUFF'S HYBRID. A productive white spine variety, well adapted for shipping. Fruits 8 to 10 inches long, $23 / 4$ inches in diameter, well rounded at the ends, and dark green in color. Season approximately 65 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | $\mathbf{1 0} \mathrm{lbs}$. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20 c | $\mathbf{4 5 c}$ | $\$ 1.25$ | $\$ 12.00$ | $\$ 29.00$ | $\$ 110.00$ |



Black Beauty Egg Plant

IMPROVED THICK LEAVED. A selected strain of the large leaved type. Plant quite upright, vigorous, compact, and forms a rosette of large, broad leaves, 18 to 20 inches across.

Price | 02. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: |
|  | 60 c | $\$ 1.75$ | $\$ 6.00$ |
|  | $\$ 55.00$ |  |  |

## ITALIAN (CICCORIA CATALOGNA) also called ASPARAGUS CHICORY.

The leaves are very upright in growth and resemble the leaves of Common Dandelion in appearance. Several cuttings can be made during the season.

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. | . |
| :---: | :---: | :---: | :---: | :---: |
| Pric | 40 c | \$1.25 | \$4.00 | \$35.00 |

## FLORENCE FENNEL.

Also known as FINOCCHIO. Mostly grown for the bulb like formation at the base of the stem. The plants grow 2 to 3 feet tall. Extensively used by the Italians in salads and as a cooked vegetable.


## EGG PLANT

## BLACK BEAUTY.

This is the earliest of the large fruited varieties, and undoubtedly is the most popular. The plants are strong, vigorous, and produce a heavy crop of uniformly large, very dark purple egg shape fruits which retain their color a long time. They are slightly smaller than New York Spineless, and ready for picking a few days earlier. Our strain of Black Beauty will be found superior to the ordinary stocks in use today.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b} . & \mathbf{l b} . \\
\text { Price } & 70 \mathrm{c} & \$ 2.00 & \$ 6.00
\end{array}
$$

NEW YORK SPINELESS, also called IMPROVED LARGE PURPLE. A prolific market garden variety. The plants are medium tall and of somewhat spreading or branching habit. The fruits are dark purple, rather broad, oval in shape, and of fine quality. They are also slightly larger than Black Beauty but require a few days longer to mature.

|  | $\mathbf{o z}$. | $1 / 4$ | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{l b}$. |  |  |
|  | $\mathbf{5 0 c}$ | $\$ 1.50$ | $\$ 5.00$ |

FLORIDA HIGH BUSH. The most vigorous variety of Egg Plant. The plants are quite resistant to dry weather and blight, tall and of strong upright growth, producing the fruit well above the ground. The fruits are almost cylindrical in shape, but somewhat broader at the blossom end, and although about the same size as New York Spineless, are more slender in shape. This strain is noted for the uniform dark purple color of the fruits.

|  | $\mathbf{o z}$. | $1 / 4 \mathbf{l b}$ | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | 50c | $\$ 1.50$ | $\$ 5.00$ |

MANTEE SPECIAL. This is an improved selection of Florida High Bush. The fruits are considerably darker in color, and the color is retained longer than the ordinary stocks of that variety.

|  | oz. | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{7 0 c}$ | $\$ 2.00$ | $\$ 6.00$ |

## ENDIVE

## GREEN CURLED.

A very attractive, curled variety. The plants are medium large, and the leaves finely cut, and hearts full. The mid-ribs are green. Blanches well in late summer and fall.

|  | oz. | $1 / 4{ }^{16}$ | lb. | 10 lbs . | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 50c | \$1.50 | \$14. | 32 |

GREEN CURLED ROSE RIBBED. The rose colored mid-ribs make this variety a popular salad plant. The plant is large, with well filled center or heart. The leaves are not as deeply cut as Green Curled, and do not blanch as well early in the season as that variety. An excellent type for fall crop.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 60 \mathrm{c} & \$ 2.00 & \$ 19.00 & \$ 45.00
\end{array}
$$

## GOLDEN HEART CURLED.

This variety is the most attractive Endive on the market, and of particular value because it matures in midsummer when other salad plants are scarce. The center of the plant changes from green to creamy yellow, and gives the impression of having been artificially blanched. The leaves are crisp, tender, and of good quality.

$$
\begin{array}{cccccc|} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} \text {. } \\
\text { Price } & 25 \mathrm{c} & 80 \mathrm{c} & \$ 2.50 & \$ 24.00 & \$ 57.50
\end{array}
$$

BATAVIAN FULL HEARTED. This improved form of Broad Leaved Batavian has large heads, the hearts of which are very deep, full and easily blanched to a creamy white. Extensively used for local market and shipping.

|  | oz. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. | $\mathbf{2 5} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20 c | 50 c | $\$ 1.50$ | $\$ 14.00$ | $\$ 32.50$ |

BROAD LEAVED BATAVIAN (ESCAROLLE). The demand for this type both as a salad plant and for "greens" makes it one of the most profitable varieties to grow. The plants are fairly large, leaves broad, thick, quite twisted, and form compact hearts that blanch easily.

$$
\text { oz. 1/4 lb. lb. } 10 \text { lbs. }
$$

|  | oz. | $1 / 4 \mathbf{l b}$. | 1 l . | 10 lbs . | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 50 c | \$1.50 | \$14.00 | \$32.50 |

# HERBS <br> FLAVORING and <br> MEDICINAL 

ANISE. An annual-Seeds used for flavoring.
Price 02. $25 \mathrm{c} \quad 1 / 4 \mathrm{lb} .75 \mathrm{c} \quad \mathbf{1 b} . \$ 2.00$
BASIL, SWEET. An annual-Leaves used for seasoning.

Price oz. 30c $\quad 1 / 4 \mathbf{l b} .90 \mathrm{c} \quad \mathrm{lb} . \$ 2.50$
BORAGE. An annual-Leaves used as pot herb and flavoring. Excellent for bees. Price oz. 20c 1/4 $\mathbf{~ l b} .60 \mathrm{c} \quad \mathrm{lb}$. $\$ 1.75$
CARAWAY. A biennial-Seeds used for flavoring. Price oz. 10c $\quad 1 / 4 \mathbf{l b} .30 \mathrm{c} \quad \mathbf{l b} . \$ 1.00$ CHIVES. A perennial-Leaves used for flavoring. Price oz. $75 \mathrm{c} \quad 1 / 4 \mathbf{~ l b}$. $\$ 2.50 \quad \mathbf{l b} . \$ 7.50$ CORIANDER. An annual-Seeds used for flavoring. Price oz. 10c $\quad 1 / 4 \mathbf{l b} .30 \mathbf{c} \quad$ lb. $\$ 1.00$ DILL. An annual-Leaves and seeds used in pickles. Price oz. $10 \mathrm{c} \quad 1 / 4 \mathbf{l b} .35 \mathrm{c} \quad \mathbf{l b} .75 \mathrm{c}$
LAVENDER. A perennial-Used in perfume and to scent clothes. Price oz. $50 \mathrm{c} \quad 1 / 4 \mathrm{lb} . \$ 1.50 \quad \mathrm{lb} . \$ 5.00$ MARJORAM, SWEET. A perennial-Leaves and shoots used for seasoning. Price oz. $40 \mathrm{c} \quad 1 / 4 \mathrm{lb}$. $\$ 1.25 \quad \mathrm{lb} . \$ 4.00$ ROSEMARY. A perennial-Leaves used in sea. soning and in perfume.
Price oz. 60c
1/4 lb. \$1.75
lb. $\$ 5.50$

SAGE. A perennial-Extensively used for seasoning. Price oz. 30c $\quad 1 / 4$ lb. 90c $\quad$ lb. $\$ 3.00$
SAVORY, SUMMER. Ån annual-Leaves and shoots used for flavoring.

Price oz. 20c $\quad 1 / 4 \mathbf{l b} .60 \mathrm{c} \quad$ lb. $\$ 1.75$
THYME, BROAD LEAVED. A hardy perennial. Leaves and shoots used for seasoning and in medicine.
Price
oz. 60c $\quad 1 / 4 \mathbf{l b} . \$ 2.00$
lb. $\mathbf{\$ 6 . 0 0}$

## KALE

BLUE SCOTCH DWARF CURLED. Very similar to Dwaxf Green Curled Scotch, except in color which is deep bluish green. Plants large, very dwarf and finely curled. oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs. $25 \mathrm{lbs} \quad 100 \mathrm{lbs}$.

DWARF GREEN CURLED SCOTCH. The leaves are very large, dəeply curled and fringed, and of a desirable rich bright green color. The plants are of very dwarf even growth. This variety is grown extensively in the south for northern markets.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \text { lbs. } & \text { 25 lbs. } & 100 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & \mathbf{3 5 c} & \$ 1.00 & \$ 9.00 & \$ 21.50 & \$ 75.00
\end{array}
$$

SIBERIAN. A very vigorous variety, less curled than the Green Curled Scotch and lighter in color but tender and delicate in flavor. Very hardy, standing the most severe winter weather conditions.


BELOW-Kale, Dwarf Green Curled Scotch


## KOHL RABI

EXTRA EARLY FORCING WHITE VIENNA.
An extra early strain of Short Leaved Early White Vienna, especially suited for forcing. It does equally well when grown outside. The bulbs are uniform in size; the flesh is very tender, and of the highest quality.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs} \\
\text { Price } & 40 \mathrm{c} & \$ 1.20 & \$ 3.50 & \$ 32.50
\end{array}
$$

SHORT LEAVED EARLY WHITE VIENNA.
An excellent strain of the Short Leaved type. Early, rapid growing, and of excellent quality.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} & \\
\text { Price } & & 10 \mathrm{lbs} \\
& 30 \mathrm{c} & 90 \mathrm{c} & \$ 2.75 & \$ 25.00
\end{array}
$$

LARGE WHITE VIENNA. The bulbs are larger and a few days later in maturing than the Short Leaved type.

$$
\begin{array}{ccccc} 
& \mathrm{oz.} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & \mathbf{2 5 c} & 70 \mathrm{c} & \$ 2.00 & \$ 17.50
\end{array}
$$

## LEEK

ELEPHANT. This new variety is earlier than the ordinary varieties of leek. The stems or stalks are large, very thick and straight, lacking the bulb shaped end characteristic of most of the old types. The stalks blanch a clear white, and when cooked are very tender.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathbf{l b} . & 10 \mathrm{lbs} \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 27.50
\end{array}
$$

LARGE AMERICAN FLAG. An early popular market garden variety. The stalks are long, thick and blanch to a clear white. Hardy and a good type to winter over.

$$
\begin{array}{cccc} 
& \begin{array}{cc}
\text { oz. } & 1 / 4 \mathrm{lb} . \\
\text { Price } & \\
30 \mathrm{c} & 85 \mathrm{c}
\end{array} & \$ 2.50 & 10 \text { lbs. } \\
\$ 22.50
\end{array}
$$

MUSSELBURGH or SCOTCH CHAMPION.
This variety is very hardy and one of the best for winter and spring use. The stalks are fairly long, very thick, and of good white color. The leaves are very broad, deep green.

$$
\begin{array}{cccc} 
& 0 \mathrm{z} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . \\
\text { Price } & 30 \mathrm{c} & 85 \mathrm{lbs} . & \$ 2.50 \\
& \$ 22.50
\end{array}
$$

BELOW-Kohl Rabi, Extra Early White Vienna


## LETTUCE

## HENDERSON'S FAMOUS NEW YORK and IMPERIAL TYPES

## NEW YORK (HENDERSON'S) also called WONDERFUL and CAHIFORNIA ICEBERG.

We introduced this noted variety many years ago. It has been extensively grown in all sections of the country, and although not as popular today since the introduction of the earlier New York types, is still used in large quantities in many localities. The plants are large, with dark green outer leaves, which are slightly curled on the edges. The heads are large, very solid, well blanched, crisp, sweet, and are slow to run to seed. Our strain is noted for its uniformity and large sized heads.

|  | oz. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | 75 c | $\$ 2.00$ | $\$ 17.50$ | $\$ 42.50$ |

## NEW YORK NO. 12.

This is an earlier selection from Henderson's New York. It is very sure heading and better adapted to warm weather than the original type. The plants are compact with few outer leaves, and head with great uniformity. The heads are slightly flattened, solid, and of a large even size. The most dependable of the New York types, especially under varied growing conditions.

|  | oz. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 30 c | 75 c | $\$ 2.25$ | $\$ 20.00$ | $\$ 49.00$ |

## NEW YORK NO. 515.

An early type of New York which in appearance resembles New York No. 12, but is a few days earlier and brighter green in color. The heads are well formed, solid and very attractive. It is also dependable in heading and well adapted to a wide range of soil and growing conditions. Highly recommended.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 30 c | 90 c | $\$ 2.50$ | $\$ 22.50$ | $\$ 55.00$ |



New Lettuce, Imperial No. 847

## IMPERIAL F .

One of the best of the older Imperial types. It somewhat resembles New York in its characteristics, but is several days later. The heads are large with few outside leaves which are dark green in color.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & \mathbf{3 5 c} & \$ 1.00 & \$ 3.00 & \$ 27.50 & \$ 67.50
\end{array}
$$

## IMPERIAL NO. 44 (NEW).

This new Iceberg type was developed by Dr. I. C. Jagger of the U. S. Department of Agriculture. During 1936 and 1937 test plantings of Imperial No. 44 were made in various lettuce growing muck districts of the East. The variety looked so promising in these tests, that a commercial crop of seed is being produced this year for the first time. Although not extensively tried on upland soils, we believe it will be suitable there as well. Imperial No. 44 produces large, hard, well formed heads, uniform in size. In comparative test plantings, it has produced a good percentage of hard heads when nearby plantings of commercial strains proved worthless.

|  | oz. | $1 / 4 \mathbf{l b}$. |
| :--- | :--- | :--- |
| Price | 75 c | $\$ 2.00$ (Seed very scarce.) |

## IMPERIAL NO. 847.

(New). This new black seeded New York type has proven very satisfactory in many sections of the East. It is particularly well suited to upland soil. We have seen several commercial plantings that were so even in maturity that the entire crop was ready for cutting at one time. Plants medium large, with bright green leaves. Heads round, large, solid, crisp and of good quality.

|  | oz. | $1 / 4 \mathbf{l b}$ | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 35 c | $\$ 1.00$ | $\$ 3.00$ | $\$ 27.50$ |

## CONSIDER THE STRAIN AS WELL AS THE NAME.

# LETTUCE 

## Standard Heading Varieties

HENDERSON'S BIG BOSTON. A verypopular variety for all around use. Excellent for hotbed and cold frame forcing, and extensively used outside for summer and fall crops. The plant is quite large. The outer leaves are slightly tinged with reddish brown on edges. The heads are medium large, firm and well formed with creamy yellow hearts. The quality and flavor are excellent. oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .25 lbs . Price 20c $\quad 50 \mathrm{c} \quad \$ 1.40 \quad \$ 12.50 \quad \$ 30.00$ SPECIAL WHITE BOSTON (UNRIVALED). This is a white strain of the popular Big Boston. The outer foliage is bright green, and does not have the red or bronze tinge that is characteristic of Big Boston. It is, however, similar in size and shape of head, but the frame of the plant is a trifle smaller and matures a little earlier. The heads are solid, attractive, and unsurpassed in quality.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs . 25 lbs . Price $25 \mathrm{c} \quad 75 \mathrm{c} \quad \$ 2.00 \quad \$ 17.50 \quad \$ 42.50$
EARIY BUTTERNUT: A small headed variety of the butter head type; plants very compact, leaves slightly crumpled, heads firm and well formed. This variety is excellent for forcing and frame culture, and is also well adapted for outdoor use, being one of the earliest vari-



GOLDEN QUEEN. A very desirable first early variety and well adapted for forcing. The heads are medium small, light yellowish, well blanched, and of fine quality.

MAY KING. This early butter head variety is a good greenhouse type and does well outside for early planting. The heads are medium small, round and firm. The hearts are creamy yellow in color, tender, and of excellent flavor.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \text { lb. } & 10 \\
\text { Price } & 20 \mathrm{lbs} . & 50 \mathrm{c} & \$ 1.50 & \$ 14.00
\end{array}
$$

MIGNONETTE. The most dependable heading and long standing variety for warm climates. The plants are small and compact. The leaves are of brownish color, tinged with green. The heads are medium small, round, hard, well blanched, to creamy white, and of splendid quality.

\[

\]

## SALAMANDER also called BLACK SEED TENNISBALL

A popular variety for warm weather use because it forms fairly good heads when most other varieties fail. The heads are medium large, globe shape, solid and of fine quality.

$$
\begin{array}{ccccc}
\text { Price } & 0 \mathrm{oz.} & 1 / 4 \mathrm{lb} & \mathrm{lb} & 10 \mathrm{lbs} . \\
& 25 \mathrm{c} & 50 \mathrm{c} & \$ 1.50 & \$ 14.00
\end{array}
$$

## Leaf or Loose Headed Varieties

GRAND RAPIDS. Our strain of this standard leaf variety is in great demand in the sections where Grand Rapids is grown, because of its earliness and uniformity. The plants are large, compact, and upright in growth. The leaves are large and well curled at the edges. An excellent strain for forcing.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & 1 \mathrm{lb} & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{lbs} . \\
& 20 \mathrm{c} & 60 \mathrm{c} & \$ 1.75 & \$ 15.00 \\
\hline
\end{array}
$$

GRAND RAPIDS U. S. NO. 1. This new strain of Grand Rapids is definitely superior both for forcing and outdoor culture. The plants are vigorous and a little larger than the regular strain, exceptionally uniform and well curled. The best strain for greenhouse use.

|  | oz | 1/4 lb | lb. | 10 lbs . | s. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 25c | 75 c | \$2.25 | \$20.00 | \$49.00 |

BLACK SEEDED SIMPSON. Very large, loose heads of curly golden-yellow leaves which are thin and tender. It stands summer heat well.

## Cos or Romaine Varieties

TRIANON COS. Trianon is by far the best of the self-folding Cos or Romaine varieties. The long spoon-shaped leaves form oval-shaped heads. This lettuce may be used to advantage where the heading varieties do not succeed because almost the entire plant is tender, palatable, and of the finest flavor.

Price ${ }^{02}$. $1 / 4 \mathrm{lb}$. $\mathrm{lb} . \quad 10 \mathrm{lbs}$.


Bender's Surprise


Hale's Best Musk Melon


# MUSK MELON OR CANTALOUPE 

## ORANGE OR SALMON FLESHED VARIETIES

BENDER'S SURPRISE. $\AA$ large melon of merit; fruits round to oval in shape, heavily ribbed and closely netted. It is not uncommon to have melons ten pounds and over. Flesh deep, salmon colored, sweet and very firm, remaining in good condition several days after pickling. Season approximately 90 days.

$$
\begin{array}{cccccc} 
& \mathbf{0 z} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs}_{.} . \\
\text {Price } & \mathbf{2 5 c} & \mathrm{70c} & \$ 2.00 & \$ 19.00 & \$ 44.00
\end{array}
$$

DELICIOUS. The earliest large melon in existence. Fruits are somewhat smaller and several days earlier than Bender's Surprise but in shape and color closely resemble that well known variety. Flesh deep salmon colored, firm and deliciously sweet. An excellent melon for roadside stands. Season approximately 83 days.

|  |  | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs . |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 25c | 70 c | \$2.00 | \$19.00 | \$44.00 |

HALE'S BEST. An outstanding early shipping variety, extensively used in all of the melon growing districts. The fruits are oval in shape, heavily netted and fairly distinct ribbing. The flesh is thick, deep orange in color, sweet, and of excellent flavor. Season approximately 85 days.

$$
\begin{array}{cccccc} 
& \begin{array}{ccc}
\text { Oz. } & 1 / 4 \mathrm{lb} & 1 \mathrm{~b} . \\
& 20 \mathrm{c} & 50 \mathrm{c}
\end{array} & \$ 1.50 & 10 \mathrm{lbs} . & 25 & \$ 14.00 \\
& \$ 31.50
\end{array}
$$

HEARTS OF GOLD. Considered by many to be the best of the orange or red fleshed melons. The melons are very closely netted; the flesh is a rich deep orange-scarlet, fine grained, and deliciously sweet. A good shipper. Season approximately 94 days.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 50 \mathrm{c} & \$ 1.50 & \$ 14.00 & \$ 31.50
\end{array}
$$

HONEY ROCK also called Sugar Rock. A very attractive melon which has become very popular the last few years. Fruits of medium size, grayish green in color, almost round but inclined to be a little blunt at ends, heavily netted. Deep flesh, salmon colored, very fine grained, and sweet, also a good shipper. Season approximately 88 days.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \text { lbs. } & 25 \text { lbs. } \\
\text { Price } & 25 \mathrm{c} & 60 \mathrm{c} & \$ 1.75 & \$ 16.50 & \$ 37.50
\end{array}
$$

PERFECTED PERFECTO. Oval in shape and finely netted. The structure of the melon is such that the seed cavity is the smallest found in any melon of this type. The thick salmon flesh is of the finest texture without any trace of stringiness and has a deliciously sweet flavor. Season approximately 95 days.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs}_{\mathrm{n}} & 25 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 60 \mathrm{c} & \$ 1.75 & \$ 16.50 & \$ 37.50
\end{array}
$$

TIP TOP. A very heavy cropping, handsome melon. Fruits moderately large, nearly round and deeply ribbed; surface slaty-green, slightly netted. Flesh salmon colored, thick, solid and fine grained. Edible to the rind and of delicious quality. Season approximately 90 days.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.25 & \$ 11.50 & \$ 25.00
\end{array}
$$

## GREEN FLESHED VARIETIES

HENDERSON'S ROCKY FORD. A popular green fleshed variety. The fruits are almost round, thickly netted, and with practically no ribs. The flesh is thick, bright green with a faint gold color lining the seed cavity and of sweet delicious flavor. Season approximately 91 days.

$$
\begin{array}{cccccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs}_{0} \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.25 & \$ 11.50 & \$ 25.05
\end{array}
$$

HONEY DEW. The flesh of this variety is green, verging on creamy yellow in color, thick and sugary sweet. The fruits measure 8 to 9 inches long, and about 6 inches in thickness. Honeydew is grown principally in California and Colorado, for shipment to Eastern markets. Season approximately 115 days.

\[

\]

## WATER MELON

COLE'S EARLY. An early variety that will mature in the North where the season is too short for the standard market varieties. The fruits are of medium size, oval, with alternate dark and light green striping. The flesh is bright red and of good quality.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | $\mathbf{3 5 c}$ | $\$ 1.00$ | $\$ 9.00$ |

CUBAN QUEEN. A prolific late variety. The fruits are large and oval in shape. The skin is striped light and dark green; the flesh light red or pink, firm and of good quality.

|  | $\mathbf{o z .}$ | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.00$ |

CITRON. The standard preserving citron. Fruits nearly round, 7 to 8 inches in diameter, medium green, with dark green stripes. Seeds red.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & \$ 1.00 & \$ 9.00
\end{array}
$$

HALBERT HONEY. An oblong variety similar to Kleckley's Sweet. Fruits large, long, dark green in color. Flesh bright red and very sweet.

|  | oz. | $1 / 4 \mathrm{lb}$. | 1 lb . | 10 lbs |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15c | 35c | \$1.00 | \$9.00 |

| KLECKLEY'S SWEET. A popular oblong variety. Excellent for the local market but will not stand shipping long distances. Fruits large, long, deep green. Flesh exceptionally sweet and of bright crimson color.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | $\mathbf{3 5 c}$ | $\$ 1.00$ | $\$ 9.00$ |

STONE MOUNTAIN. A desirable market variety. Fruits large, nearly round, with blunt ends and dark green skin. Flesh bright scarlet, fine grained, and of excellent quality.

|  | $\mathbf{0 z}$. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | $\mathbf{3 5 c}$ | $\$ 1.00$ | $\$ 9.00$ |

TOM WATSON. This variety is grown extensively for shipping and also for local market. Fruits large, oblong, cylindrical, dark green, with fine darker green veining. Flesh deep red, crisp and sweet.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & \mathbf{3 5 c} & \$ 1.00 & \$ 9.00
\end{array}
$$

## MUSHROOM SPAWN

## PURE CULTURE BOTTLE SPAWN (WHITE).

This spawn is made in bottles under sterile conditions. After it is matured, the spawn is removed from the bottles and packed in cartons. One carton will spawn approximately 40 square feet.

Price | Carton |  |
| :---: | :---: | :---: |
| $\$ 1.25$ | 5 Cartons |
| $\$ 5.50$ | 10 Cartons |
| $\$ 10.50$ |  |



## Stone Mountain <br> MUSTARD

FLORIDA BROAD LEAVED. The plants are large, upright and vigorous. Leaves deep green, broad with whitish midribs. An excellent broad leaved type.


FORDHOOK FANCY. An attractive vigorous growing variety which stands a long time before going to seed. The leaves are bright green, well curled, and deeply fringed on the edges. A popular variety for salads and greens.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . | lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10c | 20c | 60 c | \$5.50 | \$12.50 |

GIANT SOUTHERN CURLED. This variety is extensively used for greens. The plants are large, fairly upright in growth, hardy and vigorous. Leaves large, medium green, and well curled on

MUSTARD SPINACH. Also called Tendergreen. A quick growing mustard-like plant of Oriental origin. The plants are upright in growth and slow to produce seed stalks. The leaves are oblong, smooth, dark green, tender and when cooked combine the flavor of mustard and spinach.

|  | oz. | $1 / 4 \mathbf{l b}$. | 1 b | 10 lbs . | 25 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10c | 20c | 60c | \$5.50 | \$12.50 |

## ORER

DWARF PROLIFIC. An early dwarf prolific variety, suitable for Northern planting. Pods 4 to 5 inches, dark green and somewhat fluted or ribbed.


LONG GREEN. A medium early variety producing deep green pods 7 to 8 inches long, slender and ribbed.

|  | oz. <br> 10 c | $1 / 4 \mathbf{l b} .$ | $\mathbf{l b} .$ |
| :---: | :---: | :---: | :---: |
| ce | $10 \mathrm{c}$ | 20c |  |

WHITE VELVET. The pods of this variety are of a greenish white color, smooth, round, and 6 to 7 inches long.



## Bxigham Yellow Globe

## BRIGHAM YELLOW GLOBE.

This variety was developed from Southport Yellow Globe. It is outstanding because of its heavy yields, uniform deep brown color, and fine keeping qualities. The bulbs are globe-shaped, solid, and covered with tight fitting thick skins, which make it the perfect variety for storage. Extensively used on both muck and upland soils.

|  | 07. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . | 25 lbs. | 0 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 30c | 75 c | \$2.25 | \$21.50 | \$50.00 | \$1 |

## EARLY YELLOW GLOBE.

An excellent heavy yielding variety which keeps exceptionally well in storage. Bulbs globe-shaped, deep yellow in color, and under normal growing conditions mature 10 days to 2 weeks earlier than Southport Yellow Globe. Highly recommended for muck and upland soils.

|  | oz. | $1 / 4 \mathrm{lb}$. | 1 lb . | 10 lbs. | $25 \mathrm{lbs}$. | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 30c | 75 c | \$2.25 | \$21.50 | \$50.00 | \$190.00 |

YELLOW GLOBE DANVERS. Our strain of this old standard variety is still widely used in many sections, because of its heavy yield and all around dependability. The bulbs are medium large, almost round, uniform in size and well covered with a deep yellow colored skin. The flesh is white, with a faint yellow tinge and of high quality. A good keeper and extensively used for storage.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 25 | 60 | \$1.75 | \$16.00 | \$37 | \$140.00 |

## ONION The Famous Globes

SOUTHPORT RED GLOBE. The best of the red varieties and a splendid keeper. The bulbs are large, globe-shaped, with thick skins, which are of a deep purplish red. The flesh is white with a faint tinge of pink and of strong flavor.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .25 lbs .100 lbs .
Price 25c 70c $\quad \$ 2.00$ \$19.00 $\quad \$ 45.00 \quad \$ 175.00$

SOUTHPORT WHITE GLOBE. The most desirable all purpose white variety. The bulbs are medium large, globular, firm and solid, with a clear white skin. The flesh is snowywhite, fine grained, and fairly mild. Keeps well in early storage, but not as long as the yellow globe varieties.

$$
\begin{array}{rcccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 75 \mathrm{c} & \$ 2.25 & \$ 21.50 & \$ 50.00 & \$ 190.00
\end{array}
$$

SOUTHPORT YELLOW CLOBE. One of the most popular of all the yellow varieties, widely used on both muck and upland soils, for shipping and storage. The bulbs are solid, globular in shape, and of a large uniform size. The skin is deep orange-yellow, and the flesh is white, crisp, and of the finest quality.
oz. $1 / 4 \mathrm{lb}$. lb. $10 \mathrm{lbs} . \quad 25 \mathrm{lbs} . \quad 100 \mathrm{lbs}$. Price 25c $\quad 70 \mathrm{c} \quad \$ 2.00$ \$19.00 $\quad \$ 45.00 \quad \$ 175.00$


Henderson's Onion seed is noted among critical Onion raisers for its superiority in quality, yield, weight, shape, trueness|to type uniformity, small necks. Write for Special Prices on large quantities.

## BARCELONA, WHITE SWEET SPANISH.

This is a selection from our famous Espanola, and is the largest and mildest of the white varieties. The bulbs are very large, globe-shaped, and with silvery white skin. The flesh is sparkling white, firm, with fine texture and mild flavor. Fairly good keeper.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & \text { 25 lbs. } & 100 \mathrm{lhs} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 29.00 & \$ 69.00 & \$ 250.00
\end{array}
$$

## ESPANCLA, YELLOW SWEET SPANISH.

This outstanding large mild variety will under favorable conditions produce bulbs 5 inches or more in diameter, and equal in every respect to the fine flavored imported onions. Espanola produces heavy yields, and is suitable for both muck and upland soils. It is a good keeper, and although a little later than the standard globe-shaped varieties, is so vigorous and hardy that it withstands unfavorable growing conditions better than other types. The bulbs are globular in shape, and well covered with a light coppery yellow skin. The flesh is waxy white, solid, tender, and of mild delicate flavor.

$$
\begin{array}{cccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 75 \mathrm{c} & \$ 2.25 & \$ 21.50 & \$ 50.00 & \$ 190.00
\end{array}
$$

EBENEZER. This well known variety is largely used for producing sets noted for their keeping quality. When planted in the spring, they produce an early crop of mature bulbs which are medium large, deep, flat in shape, with firm, solid, dark yellow heavy skin, and possess excellent keeping qualities.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs}, & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } \\
20 \mathrm{c} & 50 \mathrm{c} & \$ 1.50 & \$ 14.50 & \$ 35.00 & \$ 130.00
\end{array}
$$

WHITE BUNCH. Our strain of this popular bunching variety is used in large quantities by the most critical growers, because of its dependability and all around uniformity. The bulbs when matured are somewhat globe-shaped, medium large, and clear white in color.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .25 lbs 100 lbs.
Price 30c 90c $\quad \$ 2.75 \quad \$ 25.00 \quad \$ 60.00 \quad \$ 230.00$

ADRIATIC BARLETTA, also called White Barletta. An extra early variety mostly used for pickling and in some localities for early green onions. The bulbs are almost round at the pickling stage, but at maturity are flat, medium small, silvery white, with sweet, mild, white flesh.

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 30c | 85 c | \$2.50 | \$24.00 |

QUEEN also called White Queen. A very early small white variety used for pickling and early bunching. The bulbs at maturity are flattened, clear white in color, and of fine flavor.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs}_{*} \\
\text { Price } & 30 \mathrm{c} & 85 \mathrm{c} & \$ 2.50 & \$ 24.00
\end{array}
$$

## ONION SETS

EBENEZER or JAPANESE (Yellow) WHITE PORTUGAL (White) LARGE RED WETHERSFIELD (Red)

Prices quoted
on
Request

## PARSLEY

## EXTRA DOUBLE CURLED.

This strain is noted for its uniform dark color and densely curled leaves. The plants are very compact, with dark green, finely curled leaves, and extremely even in growth. A bighly desirable market type.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.09$ | $\$ 20.00$ |

HENDERSON'S EMERALD. This strain is similar to Double Curled in all respects except color, which is a bright emerald green.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 45 c | $\$ 1.25$ | $\$ 11.50$ | $\$ 25.00$ |



## Parsley. Extra Double Curled

PEERLESS. This variety possesses all the good qualities of the best moss curled strains. The plants are rapid growing, uniform in size, and the leaves are finely curled. Peerless has the added advantage of a darker green color than is found in any of the Double Curled strains, and the dark color is retained well into the late fall. This stock will please the most critical market trade.

|  | O2. | $1 / 4 \mathrm{lb}$. | ${ }_{\text {lb. }}$ | 10 lbs . | 25 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 20 c | 60 c | \$1.50 | \$14.00 | \$31.50 |

PLAIN. The plants are large and hardy. The leaves are dark green, deeply cut, flat and not curled.

|  | - | $1 / 4 \mathrm{lb}$. | 1 b . | 10 lbs . | lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | c | \$1.00 | \$9.00 | 20.0 |

HAMBURG. This variety has roots resembling a small slender parsnip, and are similar to Celeriac in flavor. The leaves are plain, deeply cut and resemble plain parsley. The flesh is white, tender when cooked, and extensively used as flavoring and as a vegetable. The roots may be stored in sand for winter use.

|  | oz. | $1 / 4 \mathbf{l b}$ | lb. | 10 lbs . | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $15 c$ | 35 | \$1.00 | \$9.00 | \$20.0 |

## PARSNIP

## HENDERSON'S HOLLOW CROWN.

An outstanding stock in every respect. The roots are uniform in shape, heavy at the shoulder, evenly tapered, and about 12 inches in length. Its smoothness and attractiveness make this strain highly desirable for market.

|  | oz. | lb. |  | 10 lb | 25 lbs. | s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | 90 c | \$8.00 | \$19.00 | \$70.00 |



## EARLY VARIETIES

(Those prefixed * are wrinkled varieties; all others are smooth.)

## Twenty-five pounds or More of One Variety Supplied at the Hundred Pound Rate.

ALASKA. An extremely early, smooth-blue-green Pea. Vine $21 / 2$ to 3 feet in height. Pods $21 / 2$ inches long, containing 5 to 8 small tender peas. Season 56 days.

|  | 1 l . | 15 lbs. | $100 \mathrm{lbs}$. | 500 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 30 c | \$2.25 | \$12.00 | \$55.00 |

*LAXTON'S PROGRESS. The largest podded and most attractive of the Laxtonian group. Vine strong and only about 18 inches in height. Pods dark green in color, well filled with 8 to 9 peas of excellent quality. Laxton's Progress is a good shipper and an excellent all around variety. Season 62 days.

$$
\begin{array}{ccccc} 
& \text { lb. } & 15 \mathrm{lbs.} & 100 \text { lbs. } & 500 \text { lbs. } \\
\text { Price } & 35 \mathrm{c} & \$ 3.15 & \$ 17.00 & \lfloor \$ 80.00
\end{array}
$$

## *LAXTONIAN.

A handsome large, dark green podded variety, widely used by market growers and for shipping . The vines are 18 to 20 inches tall, stocky, vigorous, very productive, and dark grean in color. The pods are about $41 / 2$ inches lons, broad, pointed, dark green, and contain 7 to 8 large deep green peas of fine flavor. One Jof the finest early, large podded dwarf varieties. Season 62 days.

$$
\begin{array}{ccccc} 
& \text { lb. } & 15 \mathrm{lbs} & 100 \mathrm{lbs.} & 500 \mathrm{lbs}_{0} \\
\text { Price } & 35 \mathrm{c} & \$ 3.25 & \$ 17.00 & \$ 80.00
\end{array}
$$

*LITTLE MARVEL. A fine extra early dwarf variety, only a few days later than the earliest garden peas. The dark green vines, 18 to 2 J inches high, grow vigorously and are laden with pods 3 inches long, which are filled with peas of medium !size. Unsurpassed for high quality and sweetness. Season 64 days.

|  | lb  <br> Price 15 lbs. <br>  35 c | $\$ 3.25$ | 100 lbs. | 500 lbs. |
| :---: | :---: | :---: | :---: | :---: |
|  | $\$ 17.00$ | $\$ 30.00$ |  |  |

MAMMOTH PODDED EXTRA EARLY. The largest podded first early variety in existence. It belongs to the hardy semismooth or dimpled seeded group, thus making it possible to plant the seed as soon as the ground can be prepared in the spring. The vines are medium heavy, deep green, about 3 feet in height, and produce a good crop. The pods are dark green, about 4 inches long, fairly broad, round, blunt ended, and contain 7 large medium light green peas. The most desirable variety for early market. Season 57 days.
$\begin{array}{ccccc} & \mathbf{l b} . & 15 \mathrm{lbs} . & 100 \mathrm{lbs} . & 500 \mathrm{lbs} . \\ \text { Price } & 35 \mathrm{c} & \$ 3.50 & \$ 18.00 & \$ 85.00\end{array}$

## *PROSPERITY or GRADUS.

This is one of the favorite market gardeners Peas on account of its earliness and good quality. Vines 3 feet high, mediumgreen in color. Pods are borne singly and freely from top to bottom of the vine and contain from 6 to 9 Peas as large and as rich in flavor as Telephone. Prosperity should be planted a little thicker than other large-podded types, as the vine lacks the branching characteristics of some varieties, and consequently occupies less room. Season 60 days.

$$
\begin{array}{ccccc} 
& \mathrm{lb}_{\mathrm{a}} & 15 \mathrm{lbs} & 100 \mathrm{lbs} & 500 \mathrm{lbs} . \\
\text { Price } & 35 \mathrm{c} & \$ 3.25 & \$ 17.00 & \$ 80.00
\end{array}
$$

## "THOMAS LAXTON.

An extra early, wrinkled variety of great merit. It grows about 3 feet high resembling Gradus. The plants are vigorous and hardy, and therefore can be planted nearly as early as the round seeded varieties. Produces a heavy crop of long, straight, square ended, dark green pods which are well filled with 7 to 8 large, rich flavored, deep green Peas. A splendid market variety and a good shipper. Season 62 days.

|  | 1 lb . | 15 lb | 100 lbs . | 500 lbs . |
| :---: | :---: | :---: | :---: | :---: |
|  | 35 c | \$3.25 | \$17.00 | \$80.00 |

*WORLD'S RECORD. An earlier and larger podded type of Gradus. Pods are pointed, about 4 inches long, bearing 7 to 8 large, deep green Peas of excellent quality. Vines $21 / 2$ feet high. A good market gardeners variety. Season 56 days. Price $\begin{array}{cccc}\mathrm{lb} . & 15 \mathrm{lbs} . & 100 \mathrm{lbs} . & 500 \mathrm{lbs} . \\ 35 \mathrm{c} & \$ 3.25 & \$ 17.00 & \$ 80.00\end{array}$

## WHOLESALE CATALOG-PETER

 HENDERSON \& CO., NEW YORK


## SECOND EARLY VARIETIES

## *GIANT STRIDE.

Also called MIDSEASON GIANT and WYOMING WONDER. An outstanding mid. season variety that matures a few days before the late types. The vines are dark green, sturdy, and vigorous, 2 to $21 / 2$ feet tall, and bear a heavy crop. The pods are $41 / 2$ to 5 inches long, plump, pointed, and contain 8 to 9 large, deep green peas of the highest quality. Season 67 days.

| 100 lbs | 500 lbs |
| ---: | :--- |
| $\$ 17.00$ | $\$ 80.00$ |

MELTING MARROW. Follows immediately after the early types, thus filling in the gap between these and the mid-summer varieties. Vines are robust, of dwarf habit, growing about 15 inches high and producing large, light green pods containing 6 to 8 immense peas of rich green color and fine flavor. Season 67 days.

|  | lb. | 15 lb | 100 lbs . | 500 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 35 c | \$3.50 | \$18.00 | \$85.00 |

*ALDERMAN. One of the best main crop peas of the Telephone type. The vines are vigorous, healthy and grow about 5 feet high. They produce a heavy yield of long, dark green pods, 5 inches in length, which are filled with large, deep green peas of excellent quality. Season 72 days.

Price

| 1 lb |
| :--- |
| 35 c |

15 lbs.
$\$ 3.25$
100 lbs. $\$ 16.00$

500 lbs. $\$ 715.00$

Twenty-five pounds or More of One Variety Supplied at the Hundred Pound Rate.

## MAIN CROP OR

 LATE VARIETIES
## Giant Stride

"DWARF ALDERMAN. A true, large podded Alderman type with dwarf, sturdy vines 2 feet high. It produces a heavy crop of large, dark green pods, $41 / 2$ inches long, filled with deep green sweet peas. The large dark green pods command good prices on all markets. Season 70 days.

|  | lb. 15 lbs. <br>  Price <br>  35 c | $\$ 3.50$ | 100 lbs. | 500 lbs. |
| :---: | :---: | :---: | :---: | :---: |
|  | $\$ 18.00$ | $\$ 85.00$ |  |  |

*ONWARD. A splendid mid-season pea of recent introduction. We highly recommend this variety. It is a distinct mid-season sort, coming in just ahead of Telephone. A heavy cropper, vine 3 feet high, with vigorous foliage. Pods 4 inches long, large, broad, straight, with blunt ends containing 6 to 8 delicious peas. Season 70 days.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Price | lb lb <br> 35 c 15 lbs <br>  $\$ 3.25$ | 100 lbs. | 500 lbs. |
| $\$ 17.00$ | $\$ 80.00$ |  |  |

## *TELEPHONE

One of the best late, large podded sorts. The vigorous vines with large, dark green leaves are $41 / 2$ to 5 feet high, heavily laden with well filled dark green pods containing 8 to 10 peas of delicious quality. Very popular with the market gardeners as a late variety for its fine appearance and quality. Season 72 days.

|  | lb. | 15 | 100 lbs . | 500 lbs . |
| :---: | :---: | :---: | :---: | :---: |
|  | 35 c | \$3.25 | \$16.00 | \$75.00 |



The Purchaser Pays Transportation Charges on Peas. If your Seed Order amounts to Twenty Dollars or more and at least Half the value in small seeds we will pay the delivery charges to any Freight, Express or Post Office in the United States. (See page 2.)

## PEPPER

## CALIFORNIA WONDER.

A large fruited, thick meated sweet variety, extensively used for shipping and local market. The plants are vigorous, upright and productive over a long period. The fruits are large, $41 / 2$ inches long, $31 / 2$ to 4 inches in diameter, 3 and 4 lobed, remarkably smooth, deep green turning to bright crimson. The flesh is sweet and thicker than any other variety. Our strain of California Wonder will be found superior in type, uniformity of fruits, and heavy yield, to the ordinary stocks in use today.

|  | $\mathbf{o z}$. | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\mathbf{7 0 c}$ | $\$ 2.00$ | $\$ 6.00$ | $\$ 55.00$ |

CHINESE CIANT. We have a very fine selection of this famous variety, with large, well-shaped fruits, thick, meaty flesh and magnificent color. The fruits are even in size, the strong bushy plants produce a heavy crop. Season about a week later than California Wonder.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs} . \\
\text { Price } & 70 \mathrm{c} & \$ 2.00 & \$ 6.00 & \$ 55.00
\end{array}
$$

EARLY GIANT, HARRIS. This is the earliest and most prolific of all the large fruited varieties. The plants are dwarf, compact, and bear a heavy crop. The fruits are deep green turning to brilliant red, about 5 inches long, $31 / 2$ inches in diameter, slightly tapered, smooth, 3 lobed.

|  | ox. | $1 / 4 \mathrm{lb}$. | lb. | 10 |
| :---: | :---: | :---: | :---: | :---: |
| Price | 70 | \$2.00 | \$6 | \$55.00 |

FLORIDA GIANT. This is a selection from California Wonder and resembles that variety in all respects, except that the fruits are slightly longer. Our strain of Florida Giant will be found exceptionally uniform and suitable for the most critical trade.

|  | ox. | $1 / 4 \mathrm{lb}$ | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 75 c | $\mathbf{\$ 2 . 2 5}$ | $\$ 6.75$ | $\$ 65.00$ |



California Wonder

## RUBY KING.

An old standard early variety widely used for market and shipping. The plants are upright, vigorous, and produce a heavy crop. The fruits are $41 / 2$ to 5 inches in length, $21 / 2$ to 3 inches at the crown, slightly tapered, 3 and 4 lobed, dark green changing to deep ruby red when ripe. The flesh is thick, sweet, and of fine texture.

|  | ox. <br> Price | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: |
|  | 45 c | $\mathbf{\$ 1 . 2 5}$ | $\$ 4.00$ | $\$ 35.00$ |

WINDSOR A. This is an extra early variety developed by the Connecticut Agricultural Experiment Station, and has proven to be of outstanding merit, especially in the North. The plants are upright, sturdy and bear a tremendous crop of fruits which are $41 / 2$ to 5 inches long, 3 to $31 / 2$ inches at the crown, and somewhat tapered. The fruits are smooth, deep green

KING OF THE NORTH. This is an early, productive variety, especially adapted to sections having comparatively short growing seasons. The plants are of medium size with spreading or branching habit of growth. The fruits are about 3 inches at the crown and $41 / 2$ to 5 inches long, 3 and 4 lobed; deep green turning to $\alpha$ bright red at maturity.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathbf{l b}$ | $\mathbf{l b}$. | 10 |
| :---: | :---: | :---: | :---: | :---: |
| Price | lbs. |  |  |  |
|  | $70 c$ | $\$ 2.00$ | $\$ 6.00$ | $\$ 55.00$ |

OSHKOSH. A medium early sweet yellow variety of excellent quality. Fruits very smooth, thick fleshed, 3 to $31 / 2$ inches at the crown, 4 to $41 / 2$ inches long, tapered to $\alpha$ blunt point without lobes. Dark green in color, turning to deep orange-yellow at maturity.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs.
Price $\begin{array}{llll} & 80 c & \$ 2.25 & \$ 7.00\end{array} \mathbf{\$ 6 5 . 0 0}$
 turning to a bright scarlet when ripe, and the flesh is very thick, sweet and of good quality.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathbf{~ l b .}$ | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price |  |  |  |
|  | $\mathbf{7 0 c}$ | $\$ 2.00$ | $\$ 6.00$ |

## WORLD BEATER

A thick fleshed sweet pepper which makes it one of the best varieties for shipping. It is as early as Ruby King and about as large as California Wonder. The fruits are deep green in color, turning to a rich scarlet red, and have an extremely sweet flavor. Worldbeater is very prolific, a single plant bearing as many as twenty-four peppers. The plants are upright and vigorous, with strong stems which carry the fruit well above the ground.

| $\mathbf{0 z .}$ | $1 / 4 \mathrm{lb}$ | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: |
| 50 c | $\$ 1.50$ | $\$ 4.50$ | $\$ 40.00$ |

Price 50c $\$ 1.50$ \$4.50 $\$ 40.00$

## PEPPER

PERFECTION OR PIMIENTO. This is a popular canning variety because of the thickness of the flesh and sweet flavor of the fruits. It is also used for market in some sections. The plants are large, upright and productive. The fruits are heart-shaped, about $21 / 2$ inches at the crown and 3 to $31 / 2$ inches long, dark green, turning to deep red. The flesh is very thick, solid, sweet, and of fine quality.

|  | $\mathbf{o z}$. | $1 / 4$ | $\mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\mathbf{1 0} \mathbf{~ l b s .}$ |  |  |  |
|  | $\mathbf{4 5 c}$ | $\$ 1.25$ | $\$ 4.00$ | $\$ 35.00$ |

## SQUASH OR TOMATO SHAPE (also called CHEESE and SUNNYBROOK).

A selected strain of the smooth, fruited sweet type. The plants are medium tall, vigorous and highly productive. The fruits are exceptionally smooth, 2 to $21 / 2$ inches deep, about 3 inches in diameter, rich green in color, turning to bright scarlet as they mature. The flesh is thick and sweet.

|  | oz. | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 50 c | $\mathbf{\$ 1 . 5 0}$ | $\$ 5.00$ | $\$ 45.00$ |

HUNGARIAN WAX (HOT). An early, hot variety very popular in some sections. Plants rather dwarf, very prolific. Fruits 6 to 7 inches long, about $11 / 2$ inches thick at the crown tapering to a hooked point. Color waxy pale yellow, turning orange and then to bright red at maturity.

$$
\begin{array}{cccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \$ 1.00 & \$ 3.00 & \$ 10.00
\end{array}
$$

LONG RED CAYENNE (HOT): A very productive hot variety. Fruits about 4 inches long, and $3 / 4$ of inch in diameter at crown, tapering to a point.

|  | oz. | $1 / 4 \mathbf{l b}$ | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | 53 c | $\$ 1.50$ | $\$ 5.00$ |



Mammoth Cayenne
MAMMOTH CAYENNE (HOT). Plants large and productive. Fruits considerably larger and longer than Long Red Cayenne.

|  | 0z. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80c | \$2.25 | \$7.00 |

ROUMANIAN WAX. A halt sharp early yellow variety in great demand in some markets. The plants are quite dwarf, exceptionally vigorous and highly productive. The fruits are pale waxyyellow in color, turning to bright scarlet at maturity. The yellow color, however, is held for a long time before changing to scarlet. The fruits are about 3 inches thick at the crown, 4 to 5 inches long, tapered to a blunt end. The flesh is thick and slightly hot.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b} . & \text { lb. } \\
\text { Price } & \$ 1.00 & \$ 3.50 & \$ 12.00
\end{array}
$$

## PUMPKIN

CHEESE (SPECIAL STRAIN). The most popular for pies and table use. The fruits are large, flat-round; creamy-yellow skin; thick orange flesh of fine quality, and a splendid keeper. This variety, together with the Sugar Pumpkin listed below, are especially recommended to growers who cater to a roadside market business, because of their quality and attractive appearance.


Cheese Pumpkin Henderson's Special Strain

## CONNECTICUT FIELD also called LARGE YELLOW and BIG TOM.

A standard variety widely used for pies, canning and stock feed. The fruits are large and flattened at the ends, slightly ribbed and deep orange in color. The flesh is thick, orange-yellow, somewhat coarse, and sweet.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | ---: |
| Price | 10 c | 30 c | $\mathbf{7 5 c}$ | $\$ 6.50$ |

SUGAR also called NEW ENGLAND PIE. The earliest and most desirable variety for pies. The fruits are round, 8 to 9 inches in diameter, with flattened ends, very deep orange in color. The flesh is thick, orange yellow, and of excellent quality.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\$ 1.25$ | $\$ 11.50$ |

WINTER LUXURY. A superior variety for pies. Very productive and an excellent keeper. The fruits are 9 to 10 inches in diameter, flattened at the ends, golden russet in color, and finely netted. The flesh is deep yellow, sweet, and of splendid quality. This is an ideal variety for a high class retail trade and for Roadside Markets.

|  | 0 cz | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\$ 1.25$ | $\$ 11.50$ |

## RADISH

## GREENHOUSE VARIETIES

## Henderson's Specially Selected Strains for Forcing

## GLOWING BALL.

This variety is especially adapted for spring and fall greenhouse forcing. However, we do not recommend Glowing Ball for midwinter greenhouse use, because in extensive greenhouse trials, the tops produced in the winter were too small and tender to permit satisfactory bunching. The roots are very uniform, round in shape, with a thread-like tap root. The color is brilliant scarlet and makes a beautiful bunch radish. This variety is also good for outdoor use. Season 20 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.50$ | $\$ 21.50$ | $\$ 75.00$ |



Glowing Ball

RAPID FORCING. This is a perfectly bred strain for forcing. The roots are small, uniformly round, with short erect leaves. The lower part of the root is white, and the upper part bright scarlet. Season 21 days.
ox. $1 / 4 \mathrm{lb}$. lb. $10 \mathrm{lbs} . \quad 25 \mathrm{lbs} . \quad 100 \mathrm{lbs}$.

Price | 15 c | 35 c | $\$ 1.25$ | $\$ 11.50$ | $\$ 25.00$ | $\$ 90.00$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

ICICLE GREENHOUSE STOCK. A short topped, early strain of Icicle, well adapted to greenhouse culture. The roots are smooth, 5 to 6 inches long, slender, slightly tapered at the tip, and of a clear white color. The flesh is brittle, and of mild flavor. Season 25 days.
oz. $\quad 1 / 4 \mathrm{lb}$. lb. 10 lbs. 25 lbs 100 lbs ,
Price 15c $35 \mathrm{c} \quad \$ 1.00 \quad \$ 9.50 \quad \$ 21.50 \quad \$ 75.00$

## SCARLET GLOBE.

(SPECIAL GREENHOUSE STOCK.) This outstanding strain has been especially bred for growing under glass. The tops are small, yet large enough for perfect bunching even during the shortest days of mid-winter. The roots are just a little longer than round, with a small slender tap root and a rich bright scarlet color. The flesh is white, of fine texture, and unsurpassed in quality. This strain is superior to any stock we have ever seen from a standpoint of shape, uniformity, bright color, and heavy yield. Season 21 days.

|  | $\mathbf{o z}$. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.50$ | $\$ 21.50$ | $\$ 75.00$ |

SPARKLER GREENHOUSE STOCK. A select short topped strain which has proven to be exceptionally well adapted for greenhouse use. The roots are round, bright scarlet, with pronounced white tip, and slender tap root. The flesh is crisp, tender, and of the highest quality. Season 23 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 llbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.50$ | $\$ 21.50$ | $\$ 75.00$ |

SCARLET GLOBE RADISH|Special Stock



## Sparklex

## LONG VARIETIES

ICICLE. An excellent early long white variety of high quality. The roots are 5 to 6 inches long, about $5 / 8$ of an inch thick, and somewhat tapered. The quality and flavor are of the finest. Season 27 days.
oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .25 lbs .100 lbs. Price $\begin{array}{llllll}15 c & 30 \mathrm{c} & 80 \mathrm{c} & \$ 7.00 & \$ 16.50 & \$ 60.00\end{array}$

GIANT WHITE STUTTGART. A large white turnip-shaped summer radish, very much in demand in some markets. It matures in 6 to 8 weeks, though it is usually pulled earlier. Very tender, and of good flavor. Season 44 days.

$$
\begin{array}{cccccc}
\mathrm{oz} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{llbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.00 & \$ 18.75 \\
\$ 70.00
\end{array}
$$

LONG WHITE VIENNA or LADY FINGER. This variety is similar to Icicle but the roots are more slender in shape. Season 28 days.
$\begin{array}{ccccccc}\text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\ 15 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.00 & \$ 18.75 & \$ 70.00\end{array}$

LONG BLACK SPANISH. An excellent keeping winter variety, and one of the most popular. The roots are 8 to 9 inches long. 2 to $21 / 2$ inches in diameter at the crown, and slightly tapered. The skin is black, somewhat roughened, while the flesh is white, solid and pungent. Season 55 days.

$$
\begin{array}{ccccccc}
\text { oz. } & 1 / 4 \mathrm{lb} & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.00 & \$ 18.75 & \$ 70.00
\end{array}
$$

WHITE STRASBURG. The roots are pointed, 4 to 5 inches in length and $11 / 2$ to 2 inches in diameter. Skin and flesh are pure white, and the flavor is slightly pungent. The roots remain solid much longer than earlier varieties. Season 40 days.

$$
\begin{array}{ccccccc}
\text { ox. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.00 & \$ 18.75 & \$ 70.00
\end{array}
$$

## RADISH <br> ROUND VARIETIES

SCARLET GLOBE. The standard round red market variety. This is an excellent strain of the medium short topped type. The roots are globe shaped, with a small slender tap root, bright scarlet color, and the flesh is crisp and of excellent quality. Season 23 days.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 30 \mathrm{c} & 75 \mathrm{c} & \$ 6.50 & \$ 13.75 & \$ 45.00
\end{array}
$$

SPARKLER. This is of the Early White Tipped Scarlet Turnip type, but the white tip is more pronounced, the white extending almost half way up the bulb. The flesh is firm, crisp, sparkling white, very mild in flavor, and stands well before becoming pithy. Season 25 days.

> oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs . 25 lbs .100 lbs . Price 15c $30 \mathrm{c} \quad 70 \mathrm{c} \quad \$ 6.50 \quad \$ 15.00 \quad \$ 55.00$

CRIMSON GIANT. The largest of the early varieties. The roots are nearly round with deep crimson skin, white flesh and remain firm without getting pithy, longer than other varieties. Season 29 days.

$$
\begin{array}{ccccccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 30 \mathrm{c} & \$ 1.00 & \$ 9.00 & \$ 20.00 & \$ 75.00
\end{array}
$$

PHILADELPHIA WHITE BOX. A popular medium early, round, white variety, used for forcing and outdoor culture. Roots slightly flattened, globe-shaped, nearly $11 / 2$ inches in diameter, with clear white skin and flesh. Season 30 days.

| ox. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |

$$
\begin{array}{llllll}
\text { Price } & 15 \mathrm{c} & 30 \mathrm{c} & 90 \mathrm{c} & \$ 8.00 & \$ 18.75
\end{array} \$ 770.00
$$

WHITE TIPPED SCARLET TURNIP. An attractive variety extensively used for market. Roots nearly round, carmine scarlet in color, with a white tip. The flesh is white, crisp, tender, and of good quality. Season 25 days.

|  | oz | $1 / 4 \mathbf{l b}$. | lb. | 10 lbs. | $25 \mathrm{lbs} .$ | $100 \text { lbs. }$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15c | 30c | 70c | $\$ 6.50$ | \$15.00 | $\$ 55.00$ |



## RHUBARB

ST. MARTIN'S . An early, large, red-stalked productive variety, with unusually rich and spicy flavor. St. Martin's is a very attractive type and always finds a ready market. Some growers find it profitable to force clumps of this variety for sale during the winter months.

|  | Ox. | $1 / 4 \mathrm{lb}$. | lb. | $10 \mathrm{lbs}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $35 c$ | \$1.00 | \$3.50 | \$34. |

## SALSIFY OR OYSTER PLANT

## MAMMOTH SANDWICH ISLAND also called VEGETABLE

OYSTER. A popular root vegetable in great demand in many localities because of its delightful oyster-like flavor. The roots are 6 to 8 inches long, 1 to $11 / 2$ inches at the crown, and slightly tapered.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.00 & \$ 17.50
\end{array}
$$

## SORREL

BROAD LEAVED FRENCH. Large pale green leaves of mild acid flavor. Used in salads and cooked as greens.

|  | $\bigcirc$ | $1 / 4 \mathrm{lb}$. | lb. | . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 50c | \$1.50 | \$14 |

NARROW LEAVED. The leaves are a little more upright in habit and not so wide as the Broad-Leaved French. The flavor is more sour and preferred by many for this reason.

|  | 0 | $1 / 4 \mathrm{lb}$. | lb. | . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 35 | \$1.00 | \$3.00 | \$27 |



Bloomsdale Savoy-Leaved Spinach

## SPINACH

## BLIGHT RESISTANT SAVOY.

This new variety is quite distinct from Virginia Blight Resistant. It is an early type, especially adapted for early spring and fall planting. Plants large, leaves dark green, nearly as well crumpled as Bloomsdale Savoy and stand longer before going to seed.

$$
\begin{array}{cccccc} 
& \text { lb. } & 10 \text { lbs. } & 25 \text { lbs. } & 100 \text { lbs. } & 500 \text { lbs. } \\
\text { Price } & 30 \mathrm{c} & \$ 2.50 & \$ 6.00 & \$ 22.00 & \$ 100.00
\end{array}
$$

## BLOOMSDALE SAVOY LEAVED.

A very popular variety to sow for the late fall cutting. It is quick growing and a heavy cropper, producing large, fleshy, dark green leaves which are deeply crumpled or savoyed. It is largely grown for an early spring or fall crop. If sown in the spring, it must be cut as soon as ready, as it quickly runs to seed.

|  | $\mathbf{l b}$. | 10 lbs. | 25 lbs. | 100 lbs. | 500 lbs. |
| :---: | :---: | :---: | :---: | :---: | ---: |
| Price | $\mathbf{2 5} \mathrm{c}$ | $\$ 2.20$ | $\$ 5.00$ | $\$ 18.00$ | $\$ 80.00$ |

## KING OF DENMARK.

It is very dwarf and makes a wonderfully quick growth, setting an abundance of dark green tender leaves, which are slightly crumpled.

|  | lb. | 10 lbs | 25 lbs. | 100 lbs . | 0 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 25c | \$2.20 | \$5.00 | \$18.00 | \$80.00 |

## LONG SEASON.

Spinach sown in the late spring and summer has a habit of going to seed just when it should be ready for market. Henderson's Long Season grows more slowly than other varieties, but after attaining its growth will stay in that condition for a much longer time. The plant is small, with lustrous green leaves which are short, broad, and thick. The leaf stems are very short, which so greatly reduces the size of the plant that it forms a compact, dense rosette, perfect in color and it occupies less room than any other variety.

|  | lb. | 10 lbs. | 25 lbs. | $\mathbf{1 0 0}$ lbs. | $\mathbf{5 0 0}$ lbs. |
| :---: | :---: | :---: | :---: | ---: | ---: |
| Price | $\mathbf{2 5 c}$ | $\$ 2.20$ | $\$ 5.25$ | $\$ 20.00$ | $\$ 90.00$ |




New Long Standing Savoy-Leaved


Nobel Giant Leaved


Old Dominion Blight Resistant

## SPINACH

NEW LONG STANDING SAVOY-LEAVED. This is a long standing type of Bloomsdale Savoy. The plants are uniform, compact and upright in growth. Resembles ordinary Bloomsdale, but is slightly darker green, a trifle later and stands about 2 weeks longer before going to seed.

$$
\begin{array}{cccccc} 
& \text { lb. } & 10 \text { lbs. } & 25 \text { lbs. } & 100 \text { lbs. } & 500 \text { lbs. } \\
\text { Price } & 25 \mathrm{c} & \$ 2.30 & \$ 5.50 & \$ 20.00 & \$ 90.00
\end{array}
$$

NEW ZEALAND. This variety is entirely distinct from other types of Spinach. The plants are large, spreading, and thrive in hot, dry weather. The leaves are small, thick, pointed, and deep green in color. The leafy shoots or tops may be gathered repeatedly throughout the season.

|  | oz. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 10 c | $\mathbf{2 5 c}$ | $\mathbf{6 0 c}$ | $\$ 5.50$ | $\$ 12.50$ | $\$ 45.00$ |

NOBEL GIANT LEAVED. An improved type of Giant Thick Leaved. Although the plants grow rapidly, making a large plant early, they stand well before going to seed. Leaves very large, rounded, medium green and slightly crumpled.

|  | $\mathbf{l b}$. | 10 lbs. | 25 lbs. | $\mathbf{1 0 0} \mathrm{lbs}$. | 500 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | $\$ 2.30$ | $\$ 5.50$ | $\$ 20.00$ | $\$ 90.00$ |

OLD DOMINION BLIGHT RESISTANT. This is a long standing Blight-Resistant Spinach of recent introduction. It is the result of a cross between Virginia Blight Resistant Savoy and King of Denmark. It reaches marketable size about as early as Virginia Savoy, but will stand several days longer before bolting. It will not, however, stand as long as New Long Standing Savoy. The leaves are well crumpled, and of a beautiful dark green color.

|  | lb. | 10 lbs . | 25 lbs . | 100 lbs . | 500 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 30c | \$2.50 | \$6.00 | \$22.00 | \$100.00 |

PRICKLY SEEDED BLOOMSDALE (HARLEM MARKET) This new variety closely resembles the ordinary Bloomsdale Savoy in appearance, but it is slightly earlier, faster growing, and being a prickly seeded type, is much hardier and will withstand unfavorable growing conditions better than the round seeded varieties. The plants are dark green in color, leaves well savoyed and stand nearly as long as Long Standing Savoy before going to seed.
lb. 10 lbs. 25 lbs. 100 lbs. 500 lbs.
Price $30 \mathrm{c} \quad \$ 2.50 \quad \$ 6.00 \quad \$ 22.00 \quad \$ 100.00$
PRINCESS JULIANA. Of the long season type with large, crumpled, rich dark green leaves. It is valuable either for spring or autumn planting. It remains in prime condition longer before bolting to seed than other varieties.
lb. 10 lbs. 25 lbs. 100 lbs. 500 lbs.
Price $\begin{array}{lllll} & 25 c & \$ 2.30 & \$ 5.50 & \$ 20.00\end{array} \$ 90.00$
SUMMER SAVOY. This is an exceptionally fine and longer standing strain of New Long Standing Savoy. In appearance, Summer Savoy resembles our stock of New Long Standing Savoy, except that the leaves are slightly darker in color and the plants stand several days longer before running to seed.

$$
\begin{array}{cccccc} 
& \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . & 500 \mathrm{lbs} . \\
\text { Pxice } & 25 \mathrm{c} & \$ 2.30 & \$ 5.50 & \$ 20.00 & \$ 90.00
\end{array}
$$

THICK LEAVED. A hardy variety well adapted for fall sowing to winter over for spring cutting. It produces large, thick, bright green smooth leaves of fine quality, yielding a heavy crop, and is one of the best market varieties.
lb. 10 lbs . 25 lbs .100 lbs .500 lbs.

$$
\text { Price } 25 \mathrm{c} \quad \$ 2.30 \quad \$ 5.50 \quad \$ 20.00 \quad \$ 90.00
$$

VIKING. This new variety is early, a quick grower, and produces exceptionally large plants which stand well and are slow to go to seed. Leaves very large, rounded, dark green and fairly well crumpled.
lb. 10 lbs. 25 lbs. 100 lbs. 500 lbs.
Price 35c $\quad \$ 2.30 \quad \$ 5.50 \quad \$ 20.00 \quad \$ 90.00$
VIRGINIA BLIGHT RESISTANT. A quick growing savoyleaved variety which has proven highly resistant to spinach blight. It is, however, only recommended for fall planting, as it quickly runs to seed in warm weather.
lb. 10 lbs .25 lbs .100 lbs .500 lbs.
Price $\begin{array}{llllll} & 25 c & \$ 2.30 & \$ 5.50 & \$ 20.00 & \$ 90.00\end{array}$

[^1]
# SQUASH <br> <br> SUMMER VARIETIES 

 <br> <br> SUMMER VARIETIES}

BLACK ZUCCHINI. A very desirable bush type of Italian Vegetable Marrow. Fruits cylindrical in shape and of a dark green color, which turns darker as the fruits grow, until at maturity the color is so dark green that it gives the appearance of black. The mature fruits measure 12 to 15 inches long, 4 to 5 inches in diameter.
Price ${ }^{\text {oz }} \mathbf{2 5}$.
$1 / 4 \mathrm{lb}$.
75 c
1 lb
$\$ 2.00$
10 lbs
$\$ 17.50$
25 ik
$\$ 40.00$

COCOZELLE or ITALIAN VEGETABLE MARROW. A popular market and shipping variety. The plants are of bush habit and very productive. The fruits are straight, almost cylindrical and at maturity are 18 to 20 inches long, 4 to 5 inches in diameter. The fruits should be marketed when 6 to 8 inches long.
 CONNECTICUT STRAIGHTNECK (NEW). An improved earlier strain of Straightneck developed by the Connecticut Agricultural Experiment Station. The plants are smaller and more compact than Giant Straightneck. The fruits are lemon yellow in color, fairly smooth, and somewhat smaller than the Giant type. This strain is noted for its earliness and large yield. It produces a heavier crop of early fruits than other strains.

EARLY PROLIFIC STRAIGHTNECK (NEW). This new strain of Straightneck is outstanding from a standpoint of earliness, heavy yield, and uniformity in size and shape of fruits. The plants and fruits are somewhat smaller than Giant Straightneck but a great many more fruits are produced per plant. The fruits are smoother and lighter yellow than the Giant type. A desirable early market variety.

$$
\begin{array}{lllll}
\text { ety. } & \text { oz. } & 1 / 4 \mathrm{lb} & 1 \mathrm{~b} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.25 & \$ 21.50
\end{array}
$$

GIANT STRAIGHTNECK. A decided improvement over Mammoth Crookneck. The fruits are uniformly straight which is of great importance to shippers from a packing standpoint. At maturity the fruits are 16 to 20 inches long, 4 to $41 / 2$ inches thick, and of a deep orange color, heavily warted. Plants are of bush habit. 10 lbs. 25 lbs. 100 lbs.
 LONG ISLAND WHITE BUSH. A selection from White Bush Scallop
 MAMMOTH BUSH SUMMER CROOKNECK. An old standard variety. The fruits are 18 to 22 inches long, 4 to 5 inches thick, neck curved. The skin is rich orange yellow and heavily warted.

|  | ox | 1/4 $\mathbf{l b}$. | 1 l. | 10 lbs . | 25 lbs. | 100 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15c | 40c | \$1.25 | \$11.50 |  | \$100 | WHITE BUSH SCALLOP, also called Patty Pan and Cymling.

This strain is used for market and shipping. The fruits are uniform, flattened, 3 inches thick, 8 to 9 inches in diameter, with scalloped edges. The color is greenish white when young, turning to white as they mature.

|  | oz. | $1 / 4 \mathrm{lb}$. | ${ }_{\text {lb. }}$ | 10 lb | 25 lbs. | 00 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15c | 40 c | \$1.25 | \$11.50 | \$27.50 | \$100.00 |

YELLOW BUSH SUMMER CROOKNECK (BABY CROOKNECK). Similar to White Bush Scallop in every xespect except the color of the fruit which is deep yellow, turning to orange at maturity
Price ${ }^{\text {O2 }}$.
$1 / 4 \mathrm{lb}$.
$\stackrel{\text { lb. }}{\mathbf{l b}}$
$\begin{array}{ll}10 \text { lbs. } & 25 \text { lbs. } \\ \$ 11.50 & \$ 27.50\end{array}$
100 lbs .

## AUTUMN and WINTER VARIETIES

ACORN OR TABLE QUEEN also called DES MOINES. A vining variety of excellent quality and widely used for roadside markets, local markets, and shipping. The fruits are acorn shaped, $51 / 2$ to 6 inches long, $41 / 2$ inches in diameter with ridged or fluted sides, and dark green in color. The flesh is light yellow, fine grained, sweet, and of delicious flavor

|  | oz. | lb. | lb. | 10 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20c | 50 c | \$1.50 | \$14.00 | \$32.50 |

BLUE HUBBARD. A productive variety of Hubbard noted for high quality and rich flavor The fruits are similar to the original strain in all respects except the color of the shell which is blue-grey.

BOSTON MARROW. A variety extensively used for pies and canning. The fruits resemble Hubbard in shape, but are more flattened on the blossom end and of a rich orange color. The flesh is thick, salmon-yellow, but lacks the dryness of the Hubbards.

$$
\begin{array}{cccccc}
\text { Price } 0 \text { oz } & 10 \mathrm{c} & 1 / 4 \mathrm{lb} & \mathrm{lb} & & 10 \mathrm{lbs} \\
& 30 \mathrm{c} & 90 \mathrm{c} & \$ 8.50 & 25 \mathrm{lbs} & \$ 20.00
\end{array}
$$

GOLDEN ACORN (NEW). Similar to the Green Acorn in shape, size and appearance except color of the fruits which is deep yellow turning to orange at maturity. The flesh is very fine grained and equal, if not superior, in flavor and quality to the old strain.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 41 \mathrm{lb} & \mathrm{lb} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.25
\end{array}
$$

GOLDEN HUBBARD. Similar to Hubbard but slightly earlier, and the fruits are somewhat smaller. The shell is moderately warted, orange red, and of attractive appearance. The flesh is thick, deep orange, yellow, fine grained, dry and of fine quality. A good keeping variety.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \text { lb. } & 10 \text { lbs. } \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.25 & \$ 11.50
\end{array}
$$

HENDERSON'S DELICATA also called SWEET POTATO. An early vining variety of high quality. The fruits are cylindrical in shape, 7 to 9 inches long, 3 to $31 / 2$ inches in diam eter, slightly ribbed and a little roughened on the shell. The skin color is light cream, streaked with green. The flesh is thick, deep orange-yellow, dry, sweet, and of remarkable rich flavor, equal to Table Queen.
 HUBBARD. A fine selection of the old shallow warted type. The fruits have a hard shell which is dark bronze-green in color. The flesh is thick, deep orange-yellow, fine grained dxy and sweet.

$$
\begin{array}{ccccc} 
& \text { ox. } & 1 / 4 \mathrm{lb}_{\mathrm{l}} & 1 \mathrm{lb} & 10 \mathrm{lbs} \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.25 & \$ 11.50
\end{array}
$$ ordinary Hubbard. The shell is very hard and dark green, verging on black. The flesh is thick, deep orange and of excellent quality. The best keeper of the entire Hubbard group




Early Prolific Straighineck


Giant Straightneck Squash


## TOMATOES

## Quality Stocks for Market Growers

BONNY BEST. This is one of the best of the first early types, and is extensively used for market, canning and greenhouse culture. The fruits are medium large, round, smooth, firm, bright scarlet in color, and of fine quality. It is almost as early as Earliana, and decidedly more productive.


HENDERSON'S BONNY BEST SUPER STRAIN. This strain is highly recommended for greenhouse forcing and intensive field cultivation. It is a special bred stock which has been selected for a more uniform size and shape of the fruits.

BEEFHEART: A scarlet fruited, heart-shaped late variety of delicious flavor. The flesh is solid, with small seed cells.

$$
\begin{array}{cccc} 
& \begin{array}{cc}
\mathbf{o z}_{0} & 1 / 4 \\
\text { Price } & \mathbf{l b} . \\
& \$ 1.50
\end{array} & \$ 4.00 & \mathbf{l b} . \\
\hline 15.00
\end{array}
$$

BREAK O'DAY. Originated by the late Dr. Pritchard of the U. S. Dept. of Agriculture, produced from a cross between Marglobe and Marvana, and exceptionally wilt resistant. Fruits scarlet, medium to large in size, smooth, globe shaped. Vines light with open spreading habit of growth. A few days later than Earliana and very prolific.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b}_{.} & 1 \mathrm{lb}_{.} \\
\text {Price } & 70 \mathrm{c} & \$ 2.00 & \$ 6.00
\end{array}
$$

DWARF CHAMPION. The plants are of dwart, tree-like habit of growth. The fruits are of medium size, flattened globe-shaped, smooth, solid, and pink in color.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
|  | 60c | . 75 | \$5.5 |

Grothen's Red Globe


DWARF STONE. The plants are of dwarf tree-like growth, closely resembling Dwarf Champion. The fruits are medium large, flattened globe shaped, smooth, solid and pink in color.


EARLIANA. A first early market gardeners variety"especially desirable in regions of short season. Produces an abundance of medium sized fruits which are scarlet in color, firm and solid.

|  | 02. | $1 / 4$ | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 50c | \$1.50 | \$5.00 | \$45.00 |

EARLY DETROIT. A pink fruited variety which is a few days earlier than Globe. The plants are vigorous and very productive. The fruits are medium-large, globe-shaped, smooth and pink in color. Mostly used for shipping, but popular as local market variety in some localities.

|  | 02. | 1/4 lb | lb. | 101 |
| :---: | :---: | :---: | :---: | :---: |
|  | 50c | \$1.50 | \$4.50 | \$40. |

CLOBE (LIVINGSTON'S). A medium early variety. Plants vigorous and very productive. Fruits medium large, globe shaped, purplish pink in color.


GROTHEN'SIRED GLOBE. This new variety can be described as an improved Break O'Day. The plants are vigorous with long stems like Break O'Day, but the foliage is considerably larger, thus protecting the fruits from sun-scald. The fruits are globeshaped, as large or slightly larger than Break O'Day, and are bright scarlet in color. The flesh is solid, and of a good red color. Maturity is the same as Break O'Day.

|  | ${ }^{\text {92\%. }}$ | $\frac{1}{4} \mathbf{l b} .$ | lb. $\$ 6.00$ | 10 lbs. | \$125.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 70 |  |  | \$55.00 | \$125 |

INDIANA BALTIMORE. A strain of Greater Baltimore adapted for midwest conditions, especially with the canner. Plants large, vigorous. Fruits large, flat but deep, scarlet, solid and firm.

JOHN BAER. An early maturing type similar to Bonny Best, but often ready for picking a few days earlier. Fruits medium in size, semi-globular, bright deep scarlet. An excellent early variety.

|  | Oz. | $1 / 4 \mathbf{l b}$. | lb. | 10 lb |
| :---: | :---: | :---: | :---: | :---: |
|  | 50c | \$1.50 | \$5.00 | \$45. |

MARGLOBE. This variety has steadily gained in popularity since it was introduced. Marglobe is unsurpassed for local market, shipping or canning. Plants are exceptionally vigorous and wilt resistant, very productive over a long period. Fruits uniform, medium large, globe shaped, smooth, solid, deep red in color, and of the highest quality.

$$
\begin{array}{cccccc}
\text { ality. } & \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & 25 \text { lbs. } \\
\text { Price } & 50 \mathrm{c} & \$ 1.50 & \$ 5.00 & \$ 45.00 & \$ 100.00
\end{array}
$$

MARGLOBE SPECIAL STRAIN. This is a stock which has been specially grown and selected over a period of years. We believe this strain is far superior to the ordinary stocks of Marglobe being offered today.

|  | Oz. | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | $\$ 2.00$ | $\$ 7.00$ | $\$ 25.00$ |

GREENHOUSE MARGLOBE. A special strain of Marglobe bred for greenhouse use. The fruits are medium large, very uniform in size, globe-shaped, and bright scarlet in color.

|  | Plkt. | $1 / 20$ 2. | oz. |
| :---: | :---: | :---: | :---: |
| Price | $\$ 1.00$ | $\$ 3.50$ | $\$ 6.00$ |

MICHIGAN STATE FORCING. This variety was developed at Michigan State College especially for greenhouse culture, and is highly productive under restricted daylight conditions. The fruits are medium-sized, globe-shaped, smooth, deep scarlet in color, and borne in clusters of 5 to 11 .

|  | $1 / 2$ oz. | $\mathbf{0 z .}$ | $\mathbf{1} / 4 \mathbf{l b}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\$ 1.25$ | $\$ 2.25$ | $\$ 7.00$ | $\$ 25.00$ |

ORANGE. A deep orange colored tomato of excellent flavor and quality. The plants are sturdy and vigorous. The fruits mature the same time as Winsall and are about as large. The flesh is deep orange in color, solid, meaty and sweeter than the scarlet varieties.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathbf{l b} . & \text { lb. } \\
\text { Price } & \$ 1.50 & \$ 4.00 & \$ 15.00
\end{array}
$$

PONDEROSA. A large fruited late variety of unsurpassed flavor and quality. Extensively used for home garden planting, and of recent years popular for roadside market trade because of its large size and sweet flavor. The fruits are extra large, flattened, solid and meaty, with small seed cells and purplish pink in color.

|  | $\mathbf{0 z .}$ | $1 / 4 \mathbf{l b}$. | $\mathbf{l b}$. | $\mathbf{1 0} \mathbf{l b s}$. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 75 c | $\$ 2.50$ | $\$ 8.00$ | $\$ 75.00$ |

PRITCHARD OR SCARLET TOPPER. An excellent early, wilt resistant variety for local market or shipping. Plants sturdy, vigorous, of self-topping or self-pruning habit, exceptionally productive over a long period. Fruits deep scarlet, uniform globe shaped, smooth, solid and of excellent quality.

|  | ox. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs . | . |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 50 | \$1.50 | \$5. | \$45.00 | \$106.50 |

## PRITCHARD OR SCARLET TOPFER SPECIAL STRAIN,

A special reselected stock of this well known variety. Superior to the ordinary stocks in uniformity, especially in size, shape of fruits and heavy yield.

|  | ox. <br> Price | $\mathbf{\$ 2 . 0 0}$ | $\mathbf{1 / 4}$. |
| :---: | :---: | :---: | :---: |
| $\$ 7.00$ | $\mathbf{l b}$. |  |  |
| 25.00 |  |  |  |

RUTGERS. This new variety developed by the New Jersey Agricultural Experiment Station produces a sturdy vigorous plant with thick stem and an abundance of foliage which protects the fruits from sunscald. The fruits are globe-shaped and resemble Marglobe in appearance but ripen a few days earlier and are of a slightly brighter scarlet color. The flesh is firm, bright red throughout, and of delicious flavor.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \text { lbs. } & \text { 25 lbs. } \\
\text { Price } & \mathbf{6 0 c} & \$ 2.00 & \$ 6.00 & \$ 55.00 & \$ 130.00
\end{array}
$$

RICHMEAT. This is a late large fruited variety of high quality. It is not a shipping variety, but has become popular in many sections for local trade and roadside markets. The plants are very vigorous. Fruits extra large, solid, excellent flavor, rich scarlet in color.


WINSALL. Winsall is not a shipping variety, but for local trade and roadside markets demanding an extra large, late, high quality tomato, it has no equal. Plants large, and exceptionally vigorous. Fruits purplish-pink, extremely solid, meaty and possess a most delicious flavor.

$\$ 15.00$
STONE. A popular midseason variety used for market and canning. The plants are vigorous and produce a heavy crop. The fruits are large, flattened, solid, bright scarlet in color, and of fine quality.


## SMALL FRUITING VARIETIES

POMODORO OR LARGE RED PLUM. This is one of the best varieties in cultivation for making tomato preserve and tomato paste. It is one of the most prolific types we have ever grown and continues to bear until frost. The fruits are bright scarlet, similar to a large plum in size, and are borne in clusters of six or more.

|  | 02. | $1 / 411$ | ${ }^{\mathbf{l b}}$. |
| :---: | :---: | :---: | :---: |
| Pr | \$1.00 | \$3.00 | \$10.00 |

RED CHERRY. Fruits small, round, deep scarlet.


RED PEAR. Fruits 2 inches long, pear-shaped, deep red.

|  | ox. | 1/4 |  |
| :---: | :---: | :---: | :---: |
|  | 50 c | \$1.50 | \$5.00 |

YELLOW PLUM. Fruits oval, 2 inches long, deep yellow.


STRAWBERRY also called Yellow Husk and Ground Cheryy. Used for pies and preserving. Fruits small, round, enclosed in paper-like covering, and of sweet flavor.

|  | $0{ }^{0}$. | $1 / 4 \mathrm{lb}$. | 1 l . |
| :---: | :---: | :---: | :---: |
| Price | 50c | \$1.50 | \$5.00 |



Marglobe, Special Strain

## White Fleshed Varieties

EARLIEST FLAT JAPAN. This is the finest early variety we have ever seen, and under favorable growing conditions is ready for use in about 35 days. The tops are upright in growth. The roots are medium small, flattened, pure white in color. The flesh is tender, very fine grained, sweet, and of outstanding quality. An excellent variety for turnip greens.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 & \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{lbs} . \\
& 15 \mathrm{c} & 50 \mathrm{c} & \$ 1.50 & \$ 11.50 & \$ 27.50
\end{array}
$$

EARLY PURPLE TOP MILAN. An early purple top variety used for market and for forcing. The roots are very flat, white, with purple top. The flesh is white, fine grained, sweet and tender.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathbf{l b} . & 10 \text { lbs. } & 25 \mathrm{llbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & \$ 1.00 & \$ 9.00 & \$ 20.00
\end{array}
$$

POMERANIAN. A large white globe-shaped variety, mostly used for stock feed.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 10 \mathrm{c} & 20 \mathrm{c} & 55 \mathrm{c} & \$ 5.00 & \$ 11.50 & \$ 40.00
\end{array}
$$

PURPLE TOP WHITE GLOBE. The most popular variety for market growers and for shipping. The roots are large, globeshaped, very smooth, white, with purple top. The flesh is white, sweet, crisp and tender. Our stock is noted for its heavy yield and uniformity.
oz. $1 / 4 \mathrm{lb} . \quad \mathrm{lb} . \quad 10 \mathrm{lbs} . \quad 25 \mathrm{lbs} . \quad 100 \mathrm{lbs}$.
Price 10c $20 \mathrm{c} \quad 60 \mathrm{c} \quad \$ 5.50 \quad \$ 12.50 \quad \$ 45.00$

TOKYO. This variety is a few days later than Earliest Flat Japan and the roots are more globular in shape. The foliage or tops are erect and vigorous, which makes this variety one of the best for turnip greens. The flesh is white, fine grained, and of supreme quality.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb.} & \mathbf{l b} . & 10 \mathrm{lbs.} & 25 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 50 \mathrm{c} & \$ 1.25 & \$ 11.50 & \$ 27.50
\end{array}
$$



Ruta Baga, Long Island Improved

## Yellow-Fleshed Varieties

GOLDEN EALL or ORANGE JELLY. This is the finest yellow fleshed variety for table use. The roots are medium sized, nearly round, very smooth, orange-yellow in color. The flesh is golden yellow, firm, fine grained, and of good quality.

|  | Oz. | $1 / 4 \mathrm{lb}$. | lb | 10 lbs. | lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10c | c | 85 c | \$7.50 | \$17 |

YELLOW GLOBE. A large, yellow fleshed globe-shaped variety of good quality, but mostly used for stock feed.
$\begin{array}{ccccccc}\text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 & \text { lbs. } \\ 10 \mathrm{c} & \mathbf{3 0 c} & 75 \mathrm{c} & \mathbf{\$ 6 . 5 0} & \$ 15.00 & \$ 55.00\end{array}$


##  <br> RUSSIAN OR SWEDISH TURNIP

EARLY CORTLANDT. A finely bred, early strain of the purple top neckless type. The roots are medium sized, nearly round, smooth, yellow, with purple top. The flesh is of a deep cream color, tender and sweet.
$\begin{array}{ccccccc}\text { oz. } & 1 / 4 \mathrm{lb} . & \mathbf{l b} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\ 15 \mathrm{c} & 35 \mathrm{c} & \mathbf{9 0 c} & \$ 8.50 & \$ 20.00 & \$ 75.00\end{array}$
HENDERSON'S GOLDEN HEART. This is an early yellow variety entirely free from purple coloring on the top. The roots are medium large, globe-shaped, and smooth. The flesh is golden yellow, fine grained, sweet and of high quality.

LONG ISLAND IMPROVED PURPLE TOP. The standard variety for market and storage. The roots are large, globular in shape, smooth, short neck and light yellow in color, with purple top. The flesh is yellow, fine grained, firm, sweet, and of splendid quality. Our strain is noted for its uniformity and heavy yield.

$$
\begin{array}{ccccccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Frice } & 15 \mathrm{c} & 35 \mathrm{c} & 90 \mathrm{c} & \$ 8.50 & \$ 20.00 & \$ 75.00
\end{array}
$$

IMPROVED AMERICAN PURPLE TOP. This strain is similar to Long Island Improved Purple Top, and the roots resemble that variety in every respect.

RIVERHEAD PURPLE TOP NECKLESS. A selected stock of the Purple Top Neckless type. The tops are small and without any neck. The roots are medium large, deep purple on top, the lower part pale yellow, globe shaped, smooth, and with small tap root. The flesh is creamy-yellow, firm, sweet, of very fine texture and outstanding quality.

Oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs. 25 lbs .100 lbs.


# HENDERSON'S FLOWER SEED SPECIALTIES TESTED AND SELECTED STRAINS FOR FLORISTS 

All of our Flower Seeds are tested at our Trial Grounds ox Greenhouses at Red Bank, N. J. Whether it is your business to grow seedlings for the retail trade, or finished plants or cut flowers for the market, you will find it profitable to grow Henderson's Selected Strains. They are backed by a reputation dating back since 1847, yet they are as new and up to date as the City of Tomorrow. We furnish Florists and Market Growers for their own planting packets of Flower Seeds from our Retail Catalog at 25 per cent off. A copy of our retail catalog 'Everything for the Garden' will be mailed on request.
(Under no circumstances do we supply our seeds to be sold again.)

1012-ACHILLEA (THE PEARL). A greatly improved variety of the old favorite. (A. Ptarmica fl. pl.) The Pearl produces much larger and more fully double pure white flowers which are borne in large clusters on long stems. It grows about 2 feet high and is literally covered with these snowy blossoms from spring until frost. Splendid cut flower. Per 1000 seeds 50c.; Per oz. $\$ 2.50$.

## 1022-ACROCLINIUM. Large Double

 Hybrids. The most popular of all the annual straw flowers, at least twice the size of the ordinary strain, on 12 to 18 inch stems, which are borne freely over a long flowering period. The range of color, being shades of salmon, pink, cerise and white. Mixed Colors. Per 1000 seeds 25 c .; Per oz. 75c.1052-ALYSSUM, SWEET "Carpet of Snow." (A. Compacta Procumbens.) This variety is pure white and grows only 2 to 3 inches high and flowers profusely; in fact, it is a perfect carpet of snow all season. An extremely popular bedding plant item. Per oz. 50c.,
Per $1 / 4 \mathrm{lb}$. $\$ 1.75$.


NEW RUST PROOF ANTIRRHINUM. In some sections of the country Antirrhinum cannot be grown on account of the rust which attacks the foliage. By planting these new rust proof varieties success may now be attained.

## ANTIRRHINUM, HENDERSON'S NEW GIANT. (Rust Proof).

## (Antirrhinum, Maximum Giganteum.)

This new type of Snapdragons represent the ultimate advancement of this beautiful flower, The flowers of this type average about twice the size of those previously offered, and under favorable conditions will produce well set spikes of flowers about two feet long.

| 1123-Canary Bird. Pure soft canary yellow | 1129-Purple King. Bright purplish red |
| :---: | :---: |
| 1125-Cerberus. Rich carmine red | 1133-Snowflake. Pure white, |
| 1127-Defiance. Old gold color | yellow throat |
|  | 1136-The Rose. Bright rose pink | Price of the above Per 1000 seeds 50 c.; Per oz. $\$ 2.00$.

1140-Mixed. Choicest varieties. Per 1000 seeds 40 c.; Per oz. $\$ 1.75$.
ANTIRRHINUM NANUM GRANDIFLORUM (Rust Proof). A popular variety for bedding and cutting, height about 1 foot.
1103-Advance. Brilliant orange scarlet, white throat
1104-Charm. Rich glowing rose 1105-Empress. Velvet crimson
1106-Golden Monarch. Golden yellow 1107-Madonna. Pure white

Price of the above Per 1000 seeds 40 c.; Per oz. $\$ 1.50$
1110-Mixed. Per 1000 seeds 35 c .; Per oz. $\$ 1.25$.
ANTIRRHINUM (Special Greenhouse Forcing Varieties). We particularly recom. mend these sorts as very valuable for forcing under glass.

1095-Ceyion Court. Canary yellow 1096-Winter Helen. Delicate salmon 1091-Jennie Schneider. Salmon pink

Price of any of the above Per 1000 seeds 50c.; Per $1 / 4$ oz. $\$ 1.00$.

## ARCTOTIS GRANDIS

1175-Pearly white flowers on long stems well above the foliage. The petals are white on the upper surface and pale lilac on reverse and in the center of the flower is a light blue disc surrounded with white stamens and a narrow golden band, which contrast beautifully with the blue disc and the stamens. Very good for a summer cut flower. The plant is of branching habit and forms a clump 2 to 3 feet high. Per 1000 seeds 20c.; Per oz. 50c.

## ASPARAGUS, Ornamental

1202-Plumosus Nanus. Greenhouse climber with Fern-like foliage. Used in large quantities for bouquet and arrangement work
Per 250 seeds 40 c .; Per 1000 seeds \$1.00.
1205-Sprengeri. Decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 feet long Per 250 seeds 35 c .; Per 1000 seeds 90 c .


## ASTERS

The Improved Strains of China Asters, the showiest and most useful of our Summer Cut Flower Annuals, are now staging a remarkable comeback with the development of the wilt resistant strains.

## WILT RESISTANT STRAINS

Through the use of wilt resistant seed, success may be had where the soil is infected with wilt fungus, where it has been impossible to grow perfect flowering plants. It is not claimed, however, to be immune from Aster "yellows" and other Aster diseases or insect pests.

## Henderson's Famous Invincible

THE ASTER DE LUXE (Wilt Resistant). Immense Flow-ers-Long Sterns-Ideal Forms and Colors. Henderson's Invincible are a superior race in every way. The plants are of healthy, robust, branching growth, about 2 feet high-and under best culture often 3 feet-producing, on long stems, massive Chrysanthemum-like flowers of perfect form and graceful outline, exceedingly double to the very center. The flowers are the most beautifully formed of all large Asters. When well grown the flowers of Henderson's Invincible Asters average 31/2 inches across; 4 -inch flowers are quite common, if grown especially for cut flowers and the side branches pruned, allowing a plant to carry not over 8 or 10 flowers, one flower to a stem.

> 1342-Carmine-rose. Bright rosy-carmine 1344-Cximson-brilliant. Rich bright red 1346-Deep Blue. Bright indigo-blue 1348-Deep Pink. Lively warm rose-pink 1352-Lavender. Charming silvery-lavender 1354-Pearl-pink.. Exquisite blush and shell-pink 1356-Violet-purple. Rich velvety purple 1358-Pure White. Purest snow white.

The above separate colors Per 1000 seeds 40 c.; Per oz. $\$ 2.00$. 1360-Mixed Colors. Per 1000 seeds 35c.; Per oz. \$1.50.


## IMPROVED NEW GIANT SUNSHINE IMPROVED NEW GIANT SUNSHINE

There is no doubt that the Sunshine Aster is a distinct acquisition to floriculture.

The colors of these recently introduced Asters are surprisingly beautiful, chiefly because of the strongly contrasting creamy-yellow or blue disc-like centers with the surrounding aurea of petals.

The ensemble presents an airy lacelike effect different to any other Aster. The plants grow three feet high, bearing flowers averaging 4 to 6 inches in diameter. They have become instantaneously popular, and are much in demand as cut-flowers.
1452-Blue
1454-White
1453-Pink
1457-Violet
Price of above Per 1000 seeds 60c.; Per oz. \$3.00.
1455-Mixed Colors. Per 1000 seeds 50c.; Per oz. \$2.00.

## HENDERSON'S GIANT COMET <br> (Wilt Resistant)

Also known as Astermum, Crego and Ostrich Plume Asters
They are a highly developed American type of the German Comet, or Mammoth Ostrich Plume Asters and are far superior to imported strains. The flowers are of immense size, 4 to 5 and often 6 inches across, composed of long, wavy, twisted petals; gracefully formed into loose, yet densely double half globes, equaling some of the finer Ostrich Plume Chrysanthemums.
1264-Azure-blue 1274-Shell-pink 1266-Crimson 1276-Violet-1268-Lavender purple 1272-Rose-pink 1278-White

Price of above Per 1000 seeds 30 c.; Per oz. $\$ 1.50$.
1280-Mixed Colors. Per 1000 seeds 25c.; Per oz. \$1.25.

# ASTERS 

## "QUEEN OF THE EARLIES" (Wilt Resistant)

(Queen of the Market.) Valuable on account of their extreme earliness and for cutting; plant 18 inches high; me-dium-sized double flowers on long stems.

1398-Crimson
1402-Dark-blue
1404-Lavender
1406-Rose-pink
1408-White
Price of above Per 1000 seeds 30c.; Per oz. \$1.25.

1410-Mixed Colors. Per 1000 seeds 25c.; Per oz. \$1.00.


## KING (Wilt Resistant)

An American type of distinctive beauty, unlike any other Asters grown. The plants are tall, strong growers, with long stems crowned with massive double flowers 5 inches across, composed of long, narrow, straight petals folded lengthwise, which gives them a quilled appearance.

## 1368-Crimson King 1372-Lavender King 1374-Pink King

1376-Violet King 1378-White King

Price of above Per 1000 seeds 35c.; Per oz. \$1.50.
1380-Mixed Colors. Per 1000 seeds 25c.; Per oz. \$1.25.

## SEMPLE'S LATE FLOWERING (Wilt Resistant)

Superior late-flowering Branching Asters. The flowers are large, very double and borne on long stems. They begin blooming about the first of September. Plants strong growers, $11 / 2$ to 2 ft . high.
1438-Crimson
1442-Lavender
1444—Shell-pink
(Mary Semple)

Price of above per 1000 seeds 30c.; Per oz. \$1.50. 1450-Mixed Colors. Per 1000 seeds 25c.; Per oz. \$1.25.

## BEGONIA, Everblooming

Fibrous-Rooted Varieties

The varieties of fibrous rooted Begonias offered below are unsurpassed bedding plants. Thriving equally well in partially shaded or sunny locations, flowering profusely through summer and fall-beds or edgings of these Begonias being a sheet of color continuously. As pot plants for winter flowering they are also superb; easily grown from seed.
1511-Erfordia. Rosy-carmine flowers, free bloomer. Per 1000 seeds 75c.
1512A-Exfordia Christmas Cheer. Bright crimson scarlet, a fine sort for pot culture. Per 1000 seeds 75c.
1513-Gracilis Luminosa Compacta. The plants grow only 5 inches high, scarlet blossoms. Per 1000 seeds $\$ 1.00$.
1514-Magnifica. A very striking bedding or pot plant, producing bright crimson flowers; dark bronze foliage, plants bushy and compact, about 10 inches high. Per 1000 seeds 75c.
1514A-Multiflora FI. Pleno "Coppery Gold." This charming double multiflora Begonia has flowers like tiny roses. The combination of colors is wonderful; the foundation of old gold or golden yellow merges into copper red and is usually tinged with carmine. Per 1000 seeds $\$ 2.50$.
1516-Prima Donna. Splendid bushy plants, 10 inches high by 12 inches across. The flowers are 1 to $11 / 4$ inches in diameter, and of charming rose color shading to carmine in center. (See illustration.) Per 1000 seeds 75c.

1518-Vernon. Fine bedding and pot plant, 6 inches high; blood-red flowers in profusion. Per 1000 seeds 50c.
1519-Begonia Semperflorens Marginata "Elegant". The flowers are white with a vivid edging of crimson, a combination most charming. The plant is of bushy habit very floriferous. The foliage is green which forms a lively contrast to the attractive color of the blossoms. Per 1000 seeds $\$ 2.50$.


## BELLIS or Double English Daisy

Frame grown plants are in great demand by the retail trade for early bedding.
1522-Red. Large, densely double flowers, glowing red, shaded rose. Per 1000 seeds 40 c .; Per oz. $\$ 2.00$.
1524-Longfellow. Extra large double rose-pink flowers. Per 1000 seeds 30c.; Per oz. $\$ 1.50$.
1526-Snowball. Large, very double pure white flowers. Per 1000 seeds 30 c .; Per oz. $\$ 1.50$.
1530-Double Mixed Colors. Per 1000 seeds 25c.; Per oz. $\$ 1.25$.

## BELLIS Monstrosa

These surpass all other strains in abundance of bloom. Each plant produces 12 to 15 flowers that measure 2 to 3 inches across carried on long stems.
1533-Monstrosa Double Red.
1534-Monstrosa Double Rose.
1536-Monstrosa Double White.
1540-Monstrosa Double Mixed.
Price of above Per 1000 seeds 40c.; Per oz. $\$ 2.00$.

## BROWALLIA

1565-Speciosa Major. Free flowering annual for either gardens in summer or pot culture in winter; produces flowers $1 / 2$ to 2 inches across, indigo blue with white throat; l foot. Per 1000 seeds $\$ 1.00$.
1567-Viscosa, "Sapphire". Forms compact plants about 8 inches high. Flowers dark blue with white eyes. Per 1000 seeds $\$ 1.00$.


## CENTAUREA Cyanus

## Bachelor's Button, Ragged Sailor or Cornflower

A dependable standby crop that year in and year out always pays for itself.
1818-Jubilee Gem. $\AA$ dwarf variety making a compact plant literally covered with flowers. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark double blue flowers. The plant is about 12 inches in height. Per $1 / 4 \mathrm{oz}$. 25c.; Per oz. 75c.

## 1824-Double Carmine.

1825-Double Blue. A very old lavorite garden annual, flowering freely in almost any situation. Height, 2 to 3 feet; largely used for cut flowers.
1826-Double Mauve.
1827-Double Rose. An exceptionally fine strain of deep rose pink.

## 1828-Double Purple.

1829-Double White.
1830-Cyanus, Double, Mixed Colors. Produces large globular heads of flowers filled up to the center with florets.
Price of above Per $1 / 4 \mathrm{oz}$. 15c.; Per oz. 50c.; Per $1 / 4 \mathrm{lb}$. $\$ 1.50$.

## CALENDULA <br> Scotch Marigold

Calendulas are bushy plants 1 foot by 1 foot in diameter, and are literally covered with large showy double flowers. Our seed has been saved from most perfect flowers in shape, size, depth and color.
1586-Ball's Improved. Very large orange colored flowers on strong stems, a favorite sort with Florists. Pex $1 / 4 \mathrm{oz}$. 15c.; Per oz. 50c.
1588-Campfire. This is a distinct new type originating from Orange King. Per $1 / 4$ oz. 15 c .; Per oz. 50 c .
1589-Chrysantha Sunshine. The petals are long, wide and drooping in the same manner as some Chrysanthemums. The color is a clear buttercup yellow and it is an ideal cutting flower. Per $1 / 4$ oz. 15c.; Per oz. 50c.
1590-Chrysantha Orange Sunshine. Per $1 / 4 \mathrm{oz}$. 15c.; Per oz. 50c.
1591-Chrysantha Twilight. Creamy yellow. Per $1 / 4$ oz. 60c.; Per oz. $\$ 2.00$.
1592-Lemon King. Large, double flowers of lemon-yellow. Per oz. 25c.
1594-Meteor. Bright yellow, striped orange through the center of each petal. Per oz. 25c.
1596-Orange King. Large, double flowers of intense golden-orange. Per oz. 25c.
1597-Orange Shaggy. The petals are long and deeply fringed or laciniated. The color is a deep orange shading to slightly lighter orange in the center of the bloom, giving the flower a delightful two-tone effect. Well grown, has long stems, plants about 18 inches high. Per $1 / 4 \mathrm{oz} .15 \mathrm{c}$.; Per oz. 50 c .
1598-Radio. This is a recent introduction from Europe. The true Radio form is a medium sized orange flower with quilled or comet petals curled and twisted. Per oz. 40c.

## CANDYTUFT EMPRESS (Hyacinth-flowered) (Select Florists' ${ }^{\prime}$ Strain)

1692-A grand variety, producing enormous spikes of bloom, resembling a white Hyacinth. These spikes often measure 7 inches long, $21 / 4$ inches in diameter; plant in bloom 12 inches high. Per $1 / 4$ oz. 25c.; Per oz. 75c.; Per $1 / 4 \mathrm{lb} . \$ 2.25$.

## CARNATION, HARDY GARDEN

This is a very fine strain that is in great demand by the retail trade. Seed sown in the spring will produce large and thrifty clumps that will stand out over winter and bloom throughout the following summer and fall.
1754-Othello. A true dark crimson Vienna Carnation. Early and profuse flowering. Per 1000 seeds 60c.; Per oz. $\$ 3.00$.
1756-Pxof. Malmgreen. This brick red variety is a worthy companion of Othello. Per 1000 seeds 60c.; Per oz. $\$ 3.00$.
1760-Finest Double Mixed. Extra fine strain. Per 1000 seeds 30c.; Per oz. $\$ 1.50$.
1762-Grenadin Dwarf Scarlet. A fine variety for rock gardens and borders; height, 8 inches. Per 1000 seeds 60c.; Per oz. $\$ 3.00$.


Centaurea Cyanus


## CALCEOLARIA

1578-Lignosa. "Bunch of Gold." A fine variety for pots or bedding, having golden yellow flowers, growing about a foot high. Per 100 seeds $\$ 1.00$.

## 1580-Large-flowering Spotted Varieties,

 Mixed. Gorgeous plants for growing in green-house and conservatory. The flowers are borne in the greatest profusion through spring and summer; colors, yellow, maroon, white, etc., spotted and blotched in the most unique fashion; $11 / 2$ feet.Per 1000 seeds $\$ 1.00$.

## CINERARIA HYBRIDA

One of the most colorful of pot plants. They always enjoy a good demand in early spring and at Easter time.

1920-Large-flowering. Choicest Mixed. Per 1000 seeds $\$ 1.00$.

1935-Star. (Cineraria Stellata Hybrids, Improved.) Tall pyramidal plants, bearing star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors: White, rose, red, carmine and blue. Offered in mixed colors. Per 1000 seeds $\$ 1.00$.

## CYCLAMEN, GIANT PERSIAN

The finest imported strains.
The seed is sown in the greenhouse $n$ April or September and flowers in from 15 to 18 months.
2034 Butterfly, Papilio or Victoria. Very large flowers with fringed and fluted petals, the edges being colored differently, as white with red or purple edge, red with scarlet edge, etc. Per 100 seeds, $\$ 1.50$.
2039 "Mxs. Buckstone." Flowers average $21 / 2$ inches across. The petals are beautifully crimped, the coloring is a lovely salmon. Per 100 seeds, $\$ 2.00$.
2042 Pink Pearl. Color an exquisite shade of soft salmon. Especially beautiful under artificial light. Per 100 seeds, $\$ 2.00$.
2043 Salmon Fing. Immense, perfectly formed flowers of clear pink with a lustre of salmon. Very free bloomer. Per 100 seeds, $\$ 2.00$.

2044 Vulcan. A grand giant-flowering variety of deepest blood-red. Per 100 seeds, $\$ 2.00$.

2045 White Swan. A pure, snow-white giantflowering variety; very profuse. The blossoms are borne on long, stiff stems. Per 100 seeds, \$2.00.

## COREOPSIS

1993 New Double. This semi-double form of this hardy perennial is proving to be very popular and valuable for cutting Per 500 seeds, 30 c .; per oz., 75c.
1995 Mayfield Giant. Is of Australian origin and the best yet introduced. It produces a taller and more vigorous plant lan individual blooms. The color is intense yellow For cutting we can strongly recommend this excellent new strain. Per 500 seeds, 25 e.j per oz., 60c.

## COSMOS

Varieties that will pay big dividends to florists during the summer months.

2018 "Sensation," New Early Flowering. This beautiful new variety produces flowers four inches in diameter and flowers in about ten weeks after the seed is sown. It will prove a great acquisition to the cut flower trade. Mixed colors. Per 1,000 seeds, 40 c .; per oz., $\$ 1.00$. 2018A "Pinkie" Pink. 1,000 seeds, 50c.; per oz., \$1.50. 2018B "Purity" White.
1,000 seeds, 50 c .; per oz., $\$ 1.50$.
2018C Cardinal Crimson.
1,000 seeds, 75 c .; per oz., $\$ 2.00$.
2029 Orange Flare, Early. (Gold Medal Award by the All American Selections Committee.) The color is the same vivid orange of the ordinary Klondyke but the attractive light green roliage, while quite distinct, is much less abundant, giving a plant which is a mass of color. The stems are long and wiry, well adapted for cut-
ting. Per 1000 seeds, 40 c.; per oz., $\mathbf{7 5 c}$.


## DELPHINIUM

 STRAINS OF SUPERIOR MERIT FOR THE COMMERCIAL GROWER2084 Delphinium Sinensis, Blue Butterfly. A beautiful blue variety of compact growth. This is a perennial but blooms the first year if seed is sown early. Height 18 inches. Per 1000 seeds, $\mathbf{2 5 c}$-; per oz., $7 \overline{\mathbf{j}} \mathrm{c}$
2085 Hybridum Belladonna Fanny Stormonth. A greatly improved variety of the "Belladonna" Larkspur; it retains the early and continuous blooming habit and the light, azure blue color, but the flowers are much larger, of better sub stance, and the stems are from 5 to 7 feet high; the upper 2 to 3 feet form a huge branching raceme of fine, well-placed lowers.
Per 1000 seeds, 30 c.; per oz., $\$ 1.50$.
2087 Formosum, deep blue, white cente
Per 1000 seeds, 40 c .; per oz. $\$ 2.00$.
2090 Giant Single and Double Superb Hybrids. The blossoms are of immense size, single, semi-double and double The colors range from lavender through every shade of blue from azure to purple. The plants grow 6 feet in height Per 1000 seeds, 40c.; per oz., $\$ 2.00$.
2100 Single hybrids finest mixed colors.
Per 1000 seeds, 25 c.; per oz. $\$ 1.00$.

## DELPHINIUM PACIFIC STRAIN HYBRIDS

(Vetterle \& Reinelt)

> 2101 This strain has been acclaimed by experts as the most prominent one in America. They produce huge flowers and spikes and are comparatively mildew resistant, Mixed colors. Per 100 seeds, $\$ 1.00 ; 1 / 4$ oz., $\$ 3.50 ;$ per oz., $\$ 12.00$.

## WREXHAM HYBRIDS

2102 Their graceful spire shaped spikes of enormous size and beauty of form are rapidly bringing them to the front as the most popular flower for cutting. (See engraving.) Per 1000 seeds, 75 c .; per oz., $\$ 3.00$.

## DIANTHUS

2139 Allwoodii Alpinus. The colors run through all the shades of pink, red and purple, also white. Most of the flowers aze single, although occasionally semi-double. The plants grow six inches high and are also attractive on acPer 1000 seeds, $\$ 100$
2141 Sweet Wivelsfield. This hardy biennial is quite distinct from the Annual Sweet William. It has a variety of color and a long season of bloom. Sown indoors in February and March and planted out in May, it will bloom from June to November. Mixed Colors. Per 1,000 seeds, 25 c -; per oz., 75 c .

## DIDISCUS COERULEUS

("Blue Lace Flower")
2155 The plants grow about 2 feet high, producing graceful subdivided foliage. The lovely, umbel-shaped flowers, are composed of a great number of small florets. The color is a clear coerulean blue.
Per 500 seeds, 25 c .; per oz., $\$ 1.00$.

## GAILLARDIA

These produce a succession of flowers summer and fall. As cut flowers they last in water for days. The flowers are often 4 inches across, colored in great diversity, including such combinations as scarlet with gold edge, and many thers.
250 Giant Haxdy Hybxid, Mixed Colors. Per 1000 seeds, 20c.; per oz., 50c.
:252 Grandiflora Portola Hybrids. A superb large flowering mixture
Per 1000 seeds, 35c.; per oz., \$1.25.
2253 Bremen. The flowers are deep rich red produced on strong stems about 18 inches
high. Per 1000 seeds, 60 c .; per oz., $\$ 2.00$.
2254 Burgundy. "The shining wine red flowers about $21 / 2$ inches in diameter
Per 1000 seeds, 60 c -; per 0 z., $\$ 2 . \mathrm{Co}$.
GERBERA or Transvaal Daisy
2265 Giant Scarlet. Flowers 3 to 4 inches across, on 2 to 3 -foot stems; color, intense scarlet. Per 100 seeds, 50 c .; per 1000 seeds, $\$ 4.50$.
2270 Adnet's New Hybrids. A French strain of incomparable delicacy and richness, in which an infinity of tints, from pure white through yellow, orange, salmon, rose, cerise and ruby red to violet are represented. Per 100 seeds, 60 c .; per 1000 seeds, $\$ 5.50$.


GYPSOPHILA, or "Baby's Breath"' (Pereninial) and (Annual) 2364 Paniculata. A favorite hardy perennial, the feathery foliage and white flowers are largely used in making bouquets.
Per oz., 30c.
2366 "Paris Market." (Annual.) This G . elegans forms branching plants about 2 feet high, covered all summer long with clusters of snow-white flowers Per oz., 15 c .

## IMPATIENS HOLSTII

## HYBRIDS (Annual)

2480 Also known as Sultan's Balsam, forming bushes 12 to 18 inches high. The flowers, $11 / 4$ to $11 / 2$ inches across, are of scarlet, orange-red, pink and white, with a red eye. Unusually showy in flower beds. In pots they are equally effective.
Mixed Colors. Per 1000 seeds, 50c.

## LARKSPUR

GIANT SPIRE

## A Desirable Forcing Type

The size of both spike and flower has been increased by hybridizing, and shades of color produced not known be fore. Besides this, the branching habit of the plant has been intensified and more laterals are thrown out from the crown stems. (See illustration.)
2582 La France. A pleasing salmon-pink; double; long stems.
2583 Carmine Spize. Fine, lustrous carmine 2584 Los Angeles. Rich salmon, overlaid with brilliant
2585 Dark Blue Spire. Rich blue.
2586 White Spire. A new, dazzling pure white with upright habit
2587 Lavender Spire. Beautiful shade of Iilac
Price of above per 1000 seeds, 25 c .; per oz., $\$ 1.00$ 2590 Giant Spire Mixed.

Per 1000 seeds, 20c.; per oz., 75 c.

## MIGNONETTE

2788 Machet Perfection. This improved Machet Mignonette produces broad, cone-shaped spikes of very fragrant red flowers on strong stems, dressed with vigorous foliage, evenly branched, and of continuouslooming habit.
Pkt-, 10c-; per 1000 seeds, 20c; per ox., 50c.
2792 Red Goliath. The average spikes of flowers are immense, and are compactly filled with giant double Pkt., 10 c -; per 1000 seeds, 35 c .; per oz., 60 c .

## MARIGOLD

## AUSTRALIAN TREE Winter Flowering

2738 A very desirable variety, producing pyramidal plants 4 to 5 feet high, blooming from September until frost: excellent for cutting. Flowers are semi-double and double, golden-yellow and brown, produced on long stems. For fall and winter flowering under glass thexe
are few annuals more satisfactory. Per oz., $\$ 1.00$.

## MARIGOLD

Profitable Varieties for Florists.
2707 Orange Prince. Double golden yellow flowers, height 3 to 4 feet

Per oz., 75 c .
2712 Yellow Supreme, Gold Medal Award by The All American Selections Committee. A beautiful double Carnation flowered variety; color, rich primrose yel ow; odorless; growing 2 to 3 feet tall, an exceptional cut flower, very desirable for table decorations. (See
illustration.)
Per oz., $\$ 1.00$.

2714 Crown of Gold. Flowers are collarette or crown form and are fragrant, color deep orange, height $21 / 2$ feet.

Per oz., $\$ 1.00$
2715 "Guinea Cold." This is a very distinct type of Marigold, of graceful pyramidal habit, growing 2 1o $21 / 2$ feet high, and producing 30 to 40 flowers, 2 to $21 / 2$ nches across, of brilliant shade of orange flushed with gold. This variety produces practically 100 per cent. semi-double flowers. It is a most desirable cut flower when grown under glass as well as outdoors.

Per oz., 75c.
2720 Gigantea Sunset Giants. Flowers measure 3 to 4 inches in diameter, colors range from light yellow to deep orange, height 3 to 4 feet. Per oz., \$1.50.

2724 "Harmony." A remarkable break in the Dwarf French section of Marigolds, which differs from all existing forms in its habit and the shape and coloring of its flowers. The latter is of a bright golden yellow, bordered with rich maroon red. The plants being about 12 inches high and of very bushy habit. Per ozn, 75c.

2733 Tom Thumb, "Golden Crown" Carnation flowered or Guined Gold type, flowers golden yellow,

2736 Little Brownie. Forms little bushes 6 to 9 inches high, covered with blossoms from June until frost. The Howers are golden-yellow in color, marked with a vel vety crimson blotch at the base of each petal. Fine for pot culture.

Per oz., 40c
MYOSOTIS ox FORGET-ME-NOT
2854 Palustris. The popular-old-fash ioned, hardy blue Forget-Me-Not
Per 1000 seeds, 30c.; per oz. $\$ 1.50$ 2856 Ruth Fischer. Compact habit with glossy dark-green foliage, above which are carried on sturdy stems large clusters of immense pure Forget-Me-Not blue flowers. Larger than those of any other Myosotis. Plants of unusual hardiness. Per 1000 seeds, 75 c .; per oz., $\$ 6.00$. 2857 Triumph. The individual flowers are large and are borne in clusters on long, graceful stems. Color, bright tur-quoise-blue with yellow eye.
Per 1000 seeds, 30 c.; per oz., $\$ 1.00$.
Victoria. Round, compact bushes about 8 inches high, covered with clusters of 2858 Blue. Per 1000 seeds, 50 c - . per oz., 52.00.
2860 Mixed Colors. Per 1000 seeds, 50c.; per oz., \$2.00.

## NASTURTIUM GOLDEN GLEAM

3012 Delightfully sweet scented, a popular summer cutting item. Excellent when grown as a pot plant for the window boxtrade
 1b., \$1.25.

## KALANCHOE Globulifera Coccinea

2538 Valuable new and attractive winter-blooming pot plant from Madagascar. If sown in March, plants start to flower the following February and last in full beauty about two months. The blossoms resemble those of Bouvardia, color bright scarlet
Per 1000 seeds, 75 c.

## LOBELIA Bedding Varieties (Annual)

(L. erinus Compacta.) Forms compact bushes about 6 inches high. which are sheeted with bloom throughout the season. Highly desirable for edgings and garden decoration, as well as for pot culture. 2634 Crystal Palace Compacta. Deep blue
Per 1000 seeds, 20 c .; per oz. $\$ 2.00$
2636 Snowball. Pure white.
Per 1000 seeds, 20 c .; per oz., $\$ 2.00$.

## RUSSELL'S LUPINS (Perennial)

Awarded a Gold Medal by the Royal Horticultural Society in June, 1937.
2672 Undoubtedly the most publicized Đlower seed novelty of recent years. The Lupinus Poiyhyllus, of which these are hybrids, have long occupied an important place in the hardy garden. The outstanding merits of these Lupins, are their wonderful range of colors. In this strain the colors are rich and varied, ranging through all the shades and tones of red, orange and deep yellow, as well as many intermediate tints and shades. The shapely spikes are borne clear above the foliage and are often from 3 to $31 / 2$ feet in length. The plants are extremely vigorous. Mixed colors.
12 seeds, 25 c -; 50 seeds, $65 \mathrm{c}-\mathrm{f} 120$ seeds, $\$ 1.25 ; 250$ seeds, $\$ 2.50$.
(Re-seiected seed in Originator's sealed packets.)


## PANSY

## HENDERSON'S SELECT STRAINS

## PANSY CORONATION GOLD

## (Award of Merit All American Selections 1937)

if 3108 The most beautiful Yellow Pansy ever originated. The flowers are very large, clear rich golden yellow in color and possess a delightful spicy fragrance. The upper petals are aftractively ruffled, which makes it undoubtedly one of the mos for the garden, and we believe will prove ove of the outstanding Pansies for greenhouse culture. Per 1000 seeds, $\$ 1.00 ;$ per oz. $\$ 8.00$.

## SWISS GIANT or Roggli's Hybrids

These varieties were raised by a Pansy Specialist in Switzerland and have created a decided sensation in floricultural circles.
The plants are very robust, and the very large flowers of heavy texture are carried on strong stems well above the leaves. (See Illustration.)
3172A. Berna. Velvety dark blue.
3113 Cardinal Shades. A selection of many red and crimson sorts
3174 Lake of Thun. Rich ultramarine blue, having a darker blue blotch on the petals.
3175 Rheingold. Intense yellow. The three lower petals carry a brown blotch 3175A. Silver Bride. Silver-white with large blotches.
Price of above Per 1000 seeds, 68 c .; per oz. $\$ 5.00$.
3172 Mixed Colors. Per 1000 seeds, 50c.; per oz. $\$ 4.00$.

## TRRIMARDEAU

Henderson's Giant. Years of selection have evolved this superior bedding variety. The plants are of robust growth. The flowers have size, substance, form and color.
3182 Canaxy Bird. Pure, spotless yellow
3186 Indigo-Blue. Blotched black.
3192 King of the Blacks. Lustrous jet-black.
3196 Lord Beaconsfield. Lavender, heliotrope and purple.
3207 Meteor. Rich, reddish-brown or mahogany.
3214 Peacock. Garnet, cream and blue.
3217 Prince Chaxming. Rosy-red, veined purplish-lilac; a charming sort.
3218 Purple. Velvety royal-purple.
3222 Snow Queen. Spotless snow-white.
3226 Striped. White, blue, violet and chocolate.
3227 Victoria. A very distinct and new variety; clear oxblood red
3234 White Treasure. White with three violet blotches
3238 Giant Yellow. Golden yellow with mahogany eye
Price of above, Per 1000 seeds, 30 c .; per ox. $\$ 1.50$.
3240 Mixed Colors. Per 1000 seeds, 30c.; per oz. $\$ 1.25$.


## HENDERSON'S MAMMOTH BUTTERFLY

3120 We recommend this superior strain, selected from giant flowering varieties of fine substance and form. It contains an excellent range of color including carmine, ruby, rose, bronze, blue, purple and yellow, all beautifully blotched carmine, ruby, rose, bronze, blue, purple and yellow, Per 1000 seeds, 50 c .; per oz. $\$ 4.00$.

## RUFFLED

Henderson's Giant. The broad petals seem to be "gathered" to"the stem, causing them to be fluted, not unlike "trilled" velvet. The flowers are_of unusual substance and borne on strong stems well above the foliage 3170 Mixed Colors. Per 1000 seeds, 40 c .; per ox. $\$ 2.00$.

## PETUNIA, A Superb Offering of Favorite Varieties <br> GIANT SINGLE, Henderson's

Our strain is of incomparable beauty and size. Most of the flowers are exquisitely ruffled or fringed on the edges, and all are of enormous dimensions, 4 to 5 inches across.
3332 Aurora. Rose-pink, veined crimson
3333 Coerulea. Fringed light blue flowers.
3334 Fimbriata Alba. White, with yellow throat
3335 Elks Pride. Color Elks Purple; a very desirable sort.
3336 Empress. Lavender, toning off white, netted violet; throat black.
3337 Flaming Violet. Brilliant velvety scarlet.
3338 Kermesina. Deep crimson.
3339 Golden Jubliee. Finely fringed and delicately crinkled petals of bright
carmine tinged with scarlet throat with light bronze colored markings
3342 Miranda. Rosy-red, with scarlet throat
3344 Quadricolor. Rose, netted carmine; throat blood-red with a star-like yel. low center
3346 Royal Puxple. Rich royal purple.
Price of above per 1000 seeds, 75 c .

## GIANTS OF CALIFORNIA Henderson's Giant Single

A well balanced mixture containing many beautiful colors with plain and ruffled edges. The seed is selected from the choicest plants.
3360 Mixed Colors. (See illustration.) Per 1000 seeds, 60c.; per $1 / 16$ oz. $\$ 2.50$; Per oz. $\$ 30.00$.
CAlifornia giant, New Dwarf
3365 By far the best strain of Giant Petunias for pot culture. Mixed Colors. Per 1000 seeds, $\$ 1.00$; per $1 / 16$ oz., $\$ 5.00$.

## DWARF, COMPACT BEDDING

Dense, bushy little plants, only about 8 inches high; the flowers, while not large, in their profusion fairly hide the plants.
3301 Miniature Rose Gem. It is the rich deep rose that has made Petunia Rose of Heaven so popular. The plant is five to six inches high and smothered with blooms about two inches in diameter. Per 1000 seeds, $50 \mathrm{c}-\mathrm{f}$ per oz. $\$ 4.00$ 3301 A Martha Washington. Flowers ruffled pink veined, wine red edge. Per 1000 seeds, 75 c .
3302 Cockatoo. Velvety, deep violet purple with white spots and stars. Per 1000 seeds, 50 c .
3303 Pink Gem. It forms a compact plant five to six inches high, smothered with deep pink blooms. Per 1000 seeds, 75 c .
3304 Norma. Velvety-blue, with white center. Per 1000 seeds, 40c.; Per oz. \$2.00.
3305 Periwinkle. The color is a delightful shade of pastel blue. The flowers are large and the plant is compact. Per 1000 seeds, 50 c-; per oz. $\$ 2.50$.
3306 Rosy Morn or Pink Mound. Rosy-pink with white throat, very popular Per 1000 seeds, $40 \mathrm{c}=$; per oz. $\$ 2.00$.
3307 Rose of Heaven. A fine bedding sort, color brilliant rose. Рer 1000 seeds, 40 c .; per oz. $\$ 2.00$.
3307A. Salmon Supreme. Flowers light salmon, white throat, continuous bloomer, height about 1 foot. Per 1000 seeds, $75 \mathrm{c}_{\text {. }}$
3308 Snowball. White flowers. Per 1000 seeds, $40 \mathrm{c} . ;$ Per oz. $\$ 2.00$.
3309 Silver Blue. Light blue. Per 1000 seeds, 50 c .
3310 Compacts, Mixed Colors. Per 1000 seeds, per oz. $\$ 1.50$.

## BALCONY

The Balcony Petunias are particularly recommended for windowboxes. The showy flowers, three inches in diameter, are produced in great abundance from early summer until killed by frost. (See illustration.)
3311 Star of Califormia. Velvety violet with a touch of crimson, starred with white blotches. Per 1000 seeds, 50c.; per oz. $\$ 4.00$.
3312 Blue. Per 1000 seeds, 50 c.; per oz. $\$ 4.00$.
3313 Crimsison. Per 1000 seeds, 40 c .; per oz. $\$ 3.00$.
3314 Rose. Per 1000 seeds, 40 c .; per oz. $\$ 3.00$.
3315 White. Per 1000 seeds, 40 c .; per oz. $\$ 3.00$.
3316 Mixed. Per 1000 seeds, 40c.; per oz. $\$ 3.00$.



## PRIMULA (Primrose)

Giant Fringed Chimese. (Primula Sinensis Grandiflora Fimbriata.) These are among our finest winter blooming pot plants; of healthy, sturdy growth, 8 to 12 inches high, producing large trusses of flowers.
3520 Giant, Double. Mixed Colors.
Per 100 seeds, 75c.
3540 Giant, Single. Mixed Colors. Per 250 seeds, $\$ 1.00$.
3525 Obconica Gigantea. These "Ever-flowering Primroses" are favorite pot plants for house and conservatory. Several colors in mixture, white, crimson, rose, ${ }^{\text {violet, lilac, pink-eyed sorts, etc. }} \mathbf{P} \mathbf{1 0 0 0}$ seeds, $\mathbf{\$ 1 . 0 0}$.

3527 Kings Sea. Large frilled light blue flowers with yellow eye.

3528 Souvenir d'Antoine Rivoire. A beautiful variety having fringed flowers of an intense carmine red. They are unusually large and rich in color. The fringing of the petals combined with the strength of the stems gives the plant great elegance of form.
3529 Snowstorm. Beautifully fringed pure white Howers.
Price of above per $\mathbf{2 5 0}$ seeds, $\$ 2.00$.
3530 Giant Star. (Primula Stellata Hybrida Gigantea.) The flowers are much larger than the old type Stellata and of greater substance. Mixed Colors. Per 250 seeds, $\$ 1.00$.
3547 Kewensis. This beautiful, free-flowering variety has large yellow flowers. It is particularly useful for indoor decoration in the winter. The flowers are delightfully fragrant; height, 18 inches Per 1000 seeds, $\$ 1.00$.

## PYRETHRUM HYBRIDUM

## or Painted Daisy

Valuable, hardy, herbaceous plants with large single or double flowers, 3 to 4 inches across, of rose, flesh, pink, white, crimson, etc., freely borne on stems about 2 feet high; they remain in bloom for a long time.

3555 Double, Large-flowering, Mixed Colors. Per 1000 seeds, 60 c.; per oz. $\$ 4.00$.
3560 Single, Large-flowering, Mixed Colors. Per 1000 seeds, 35 c.; per oz. \$1.50.

## SALVIA or Scarlet Sage

3619 Salvia Blaze of Fire (Novelty). Color vivid scarlet. The plant does not grow over 12 inches in height, it begins blooming at least 10 days earlier than any other early fiowering Salvia
Per 1000 seeds, $\$ 2.00$.
3622 Bonfire. Very compact oval bushes, 2 feet high; brilliant scarlet flowers. The spikes stand out stiff and erect; over 200 spikes to a plant is not unusual. Per 1000 seeds, 40 c .; per oz. $\$ 2.00$.
3624 Scarlet Dragoon. Full-grown plants in bloom form compact bushes 3 feet through by 3 feet hizh and bloom from ground to summit. Per 1000 seeds, 50 c .; per oz., $\$ 3.00$.
3626 Splendens. The old favorite bedding variety so extensively grown. Per $\mathbf{1 0 0 0}$ seeds, 35 c . $\%$ per oz., \$1.50.
3628 Tom-Thumb Zurich. Of dwarf, compact growth, forming oval bushes 15 to 18 inches high, thickly studded with fine spikes of scarlet flowers. Per 1000 seeds, 50 c -; per oz., $\$ 3.00$.



## GIANT SPENCER SWEET PEAS

## Standard Orchid-Flowered Varieties and Novelties

Price of Named Sorts mentioned below, 20c. per oz.; 50c per $1 / 4 \mathbf{l b}$.; $\$ 1.75$ per $\mathbf{l b}$.



4232 Mrs. A. Searles. An ideal flower for all purposes, rich pink, merging into a soft red or golden orange
4234 Mrs. Cuthbertson. Rose pink with white wings.
4245 Olympia. Deep rich purple of exquisite form; large flower
4246 Peggy Ann. Salmon pink.
4246 Peggy Ann. Salmon pink.
4251 Pirate Gold. Rich golden orange
4251 Pirate Gold. Rich golden orange.
4258 Red Boy. Large flowering deep crimson.
4258 Red Boy. Large flowering deep crimson.
4277 Rubicund. Crimson-scarlet
4282 Simplicity. Chamois pink, cream ground.
4283 Smiles. Beautiful shrimp pink, shaded salmon.
4285 The Cardinal. Bright scarlet.
4287 Thriller. Orange-scarlet.
4296 Welcome. Bright dazzling scarlet.

4300 Henderson's Mixed Giant Spencer Sweet Peas. An unsurpassable mix
ture. Composed exclusively of Giant Waved Spencer varieties, blended in proper proportions of bright colors, selfs and art tints, also including several new hybrids of exquisite colors and shades.
Per oz. ( 400 to 500 seeds), 15 c. ; per $1 / 4 \mathrm{lb}$., 40 c .; per 1b., $\$ 1.25$.

## HENDRRSONS EARLY FLOWERING SPRNCR NEW GIANT

## Bloom 4 Weeks Earlier Than the Late Spencers, Under Congenial Conditions Producing Profusely Immense Waved Flowers, "Fours" Predominating, on Long Stems

The plants of this new race are of strong constitution, vigorous growth and bloom ontinuously for about four months if grown under congenial conditions. Grown a the open ground they begin flowering in about 106 days from seed sowing or ully four weeks sooner than late flowering Sweet Peas sown at the same time.

It is predicted by Sweet Pea authorities that this race will supplant all other early and late flowering Sweet Peas for winter flowering under glass, and also for open ground culture in our Southern States-sown preferably in fall or winter.

## VARIETIES OF NEW GIANT EARLY FLOWERING SPENCER SWEET PEAS

Price of any mentioned below, 40c. per oz.; $\$ 1.25$ per $1 / 4 \mathrm{lb}$.; $\$ 4.00$ per lb.

309 Bacchus. Violet carmine.
310 Boon. Deep salmon pink on light cream ground.
311 Bridesmaid. Soft pink on white ground.
312 Colleen. Rose suffused gold
314 Bright Light. A flaming self scarlet. It is absolutely sunproof and in fact
the bibrighter the sun, the brighter the color.
315 Eleanor Blue. Bright blue with silver sheen.
315 Eleanor Blue. Bright blue w
322 Exposition Pink. Rich pink.
339 Hope. Pure white.
340 Lavanda. Uniform clear lavender
341 Marine. This is the clearest of all blues. Both standard and wings carry 341 Marine. This is the clearest of all blues. Bot
this truest blue evenly throughout the entire flower.

4346 Mother Machree. Coral rose.
4367 Redwood. Deep rich crimson.
4367 Redwood. Deep nich crim
4369 Sequoia. Golden cerise.
4370 Shirley Temple. Pale pink.
4370 Shirley Temple. Pa
4374 Somnet. Blush pink
4378 Sumproof Orange. Crimson orange.
4383 Sweet Briar. Rose pink oll white ground
4385 Top Fites. Deep violet blue
4388 Tximmph. Soft liac mauve
400 Early Flowering Spencer, Mixed. This exquisite strain contains the delightul, characteristic sweet pea colors in infinite variety. The flowers are identical in size and beauty to the named sorts.
Per ox., $30 \mathrm{c} . ;$ per $1 / 4 \mathrm{lb} ., 90 \mathrm{c}$. per lb ., $\$ 3.00$.

## VERBENA (Annual)

4488 Etna. Large trusses of intense crimson scarlet with
4489 Royale. The color is a rich deep royal blue with a large yellow eye.
4490 Beauty of Oxford Hybrids. The giant hybrid, the flor ets measure over one inch in diameter. The color shades from clear rose-pink to rose red.
4491 Lavender Glory. A glorious color-a true lavender, with cream white eye,
4512 Fireball. A dwarf variety 6 inches high, covered with bright scarlet blooms, excellent for borders, beds, or pot plants.
4513 Violet Bouquet. The plant is 8 inches high and 8 inches in diameter. The color is a deep violet tinged with garnet. The eye is cream
4514 Spectrum Red. Brighter than any other Verbena yet introcuced, having 100 eye.

## MAMMOTH Henderson's

The average trusses measure $31 / 2$ inches across. They bloom freely, are vigorous in growth and for garden beds and massing they are unrivaled. Flowers of the most brilliant colors are produced from spring until late in the autumn.
4492 Mammoth Auricula-eyed Mixed. A variety of colors, each flower having a large white center. er 1000 seeds, 40 c.z̈per oz., $\$ 1.50$.
4496 Pink. 4498 Purple. 4502 Scarlet. 4504 Striped. 4506 White. 4508 Yellow. Price of above per 1000 seeds, 40 c .; per oz., $\$ 1.50$.
4510 Mixed. 4 Per 1000 seeds, 30c.; per oz., \$1.25.
VIOLA CORNUTA Pansy Violets, Tufted or Bedding (Perennial)
This improved strain (Viola cornuta grandiflora hybrids) produces Pansy-like blossoms, about 1 inch across. The colors include white, lemon, orange, lavender, purple, blue, etc. They form perfect mats covered with flowers from spring until cold weather. They are hardy perennials, fine for permanent beds, edgings, etc. Many of them are highly violet scented. 4533 Arkwright Ruby. Ruby red with terra-cotta markings, Per 1000 seeds, 75 c .; per oz., S5.00.
4533A. Avalanche. Pure white, compact Per 1000 seeds, 60 c-; per oz., $\$ 3.00$.
4534 Blue Gem or Jersey Gem. Look like large single violets and are produced on 6-inch stems; color a pleasing shade of violet blue. It is one of the most persistent of blooming plants. If not permitted to go to seed it will pro duce flowers from May to frost. Thrives in partial shade Per 1000 any location
; per oz., \$12.00
Per 1000 seeds, 50 c . . Ser oz 2200
4536 Apricot Gern. Apricot shading to a deep orange cen ter. Per 1000 seeds, 60 c.; per oz., $\$ 3.00$.
4535 Mixed Large Flowering.
Per 1000 seeds, 40 c .; per oz., $\$ 1.50$.


## ZINNIXS ALWAYS in demand for BEDDING OR CUT FLOWERS GIANT DOUBLE DAHLIA-FLOWERED.

The plant is striking in appearance and sturdy growth, which reaches a height of from three to four feet. The large magnificent blooms that greatly resemble Decorative Dahlias and average from four to five inches across are borne on strong stems, clear of foliage, which make them very desirable for cut flower as well as garden decoration. On the whole, it is a valuable acquisition.
4662 Buttercup. A rare shade of deep creamy yellow.
4664 Dream. A beautiful shade of soft lavender, turning to purple as flower grows older.
4666 Exquisite. An exquisite shade of light rose, deepening toward the center.
4669 Meteor. A rich glowing red, the suggesting deep-toned shades of red velvet.
4672 Oriole. Immense blooms of deep orange, crimson and gold.
4674 Polar Bear. A pure cold arctic white.
4676 Purple Prince. Deep purple.
4678 Scarlet Flame. Fiery Scarlet
Price of any of the above, per $\mathbf{1 0 0 0}$ seeds, 35 c .; per oz., $\$ 1.00$.

## NEW GIANT, Henderson's Popular Strain

WThe plants grow from $21 / 2$ to 3 feet high and are covered with myriads of densely double flowers measuring from 4 to 6 inches in diameter. Giant Zinnias are very suitable for beds, borders and cutting.

# 4612 Crimson <br> 4614 Golden-yellow <br> 4615 Pink Shades <br> 4616 Purple 

4618 Scarlet
4622 Sulphur-yellow
4626 White
Price of the above per 1000 seeds, $\mathbf{2 0 c}$.; per oz., 60c.
IMPROVED DWARF, Large-Flowering.
The plants form handsome, compact bushes 2 feet in height, with large, perfectly formed double flowers.

| 4582 Crimson | 4592 Salmon-rose |
| :--- | :--- |
| 4586 Orange | 4594 White |
| 4588 Purple | 4598 Yellow |

## Price of the above, per oz., 50c.

## LILLIPUT or POMPON.

We offer the five best colors to further popularize this charming type. Seed sown as soon as warm weather sets in will produce flowering plants in 75 days.
4641 Burnt Orange (Valencia)
4642 Crimson Gem
4643 Golden Gem
4644 Salmon Gem
4644A White Gem
Price of the above per 1000 seeds, 25 c .; per oz., $\mathbf{7 5 c}$.
SCABIOUS FLOWERED.
4660 Really a curiosity, the outer row of petals are long and large, while the inner rows are short and tubular. Three feet in height and crowded with flowers. Mixed Colors. Per 1000 seeds, 35 c.; per oz., $\$ 1.00$.

## FANTASY

4690 The strikingly attractive, shaggy-petaled flowers, 3 inches in diameter, are borne on long, strong stems. Picking the blooms freely causes the plants to branch and increases the production of flowers, and those forming at an angle hold that position without drooping. Mixed Colors. Per oz., \$1.00.
4684 Orange Lady. Deep orange.
4685 Rosalie. Bright rose.
4686 Star Dust. Golden yellow.
4687 White Light. Creamy white.
Price of above per 1000 seeds, 60 c .; per oz., $\$ 2.00$.
【5 5 】

# HENDERSON'S $\begin{gathered}\text { suprrior } \\ \text { strand or } \\ \text { FLOWER SEEDS }\end{gathered}$ 

FOR
FLORISTS

## COMPLETE LIST ARRANGED IN ALPHABETICAL ORDER

Florists in every State in the Union find it profitable to grow Henderson's Tested Flower Seeds. The demand for high quality annual and perennial cut flowers including the old popular sorts as well as the novelties has increased the profits of Florists, by stimulating trade during the summer and autumx months
Calendula, Giant Nice Stocks, \&cc., \&c.


## ASTERS, continued

1506
BEGONIA. Choicest strains obtainable
Tuberous rooted double, mixed, large flowexing
cring
EVERBLOOMING FIBROUS ROOTED.
Exfordia. Rosy-carmine Hower scarlet, a fine sort for pot cultur
Gacis Luminosa Compacta. The plants grow only 5 inches high. They are re
Magnifica, crimson flowers, foliage bronze
$514 A$ Multiflora FL. PL. "Coppery Gold." This double multiflora Begonia has flowers like tiny roses. Colors, old gold or golden yellow merg ing info copper red and tinged with carmine.

Vernor, blood red fine bedding and pot plant
Semperflozens Marginata "Elegant's. Thi variety is white with a vivid edging of crimson.
BELLIS PERENNIS, (Double Daisies)
Giant double red (B. maxima, fl. pl.).
, Long tellow double rose
P Snowball (double white)
Monstrosa double
ble red.
If white
BIGNONXA grandiflore. The Hardy Trumpet
BRACHYCOME, mixed. Swan River Daisy
plow plan bout 8 foches high
CACALIA COCCINEA Tassel Flower
CALCEOLARIA Lignosa "Bunch of Gold"f fine variety for bedding, having golden yellow CALCEOLARIA HYBRIDA GRA
zarge flowering spotted and motiled mixe ALENDULA
Ball's Improved. Large orange flowers
Campfire. Brilliant orange scarlet sheen
Chrysanthea, "Sunshine." Flowers, buttercup yellow resembling a Chrysanthemum Chrysantha "Orange Sunshine"
Lemon Ring, large lemon yellow yellow
Meteor, double yellow striped orange
Orange King, large, golden orange.
Orange Shaggy. Color orange, fringed pelals
Radio. Orange flowers with quilled petals
CALLIOPSIS. (For perennial var. see Coreopsis) Dwarf Cximson King "A Golden King.
Gold Crest, sermi-double
Golden Wave. (Drummondi)
Star of Fire, fiery red cactus shaped flowers Dwarf King, mived colors.
CAMPANULA, (Canterbury Bells).

## Calycarthema Blue

Rose...
White.
Persicifolia grandiflora, blue
rf white
Pyramidalis, mixed, hardy Bell Flower
CAMPANULA, Rotundifolia "OLYMPICA"
It grows about a foot high. The bells are light across
CANTERBURY BELLS (New Annual)
This variety blooms from seed in less than six months. The plant grows about two and a halt feet tall.

| 1653 | Mixed Colozs |
| :---: | :---: |
| 1653A | Angelus Bell, deep rose |
| 1653 B | Liberty Bell, violet blue |
| 1653C | Mission Bell. Beautiful clear pink |
| 1653D | Wedding Bell. Pure white. |
| 1654 | Media Double Blue. |
| 1656 | " Double Rose |
| 1658 | / Double White |
| 1660 | \% Double Mixed |
| 1662 | \% Single Blue |
| 1664 | \% Single Rose |
| 1666 | " Single White |
| 1670 | \% Single Mixed |
| 1675 | CANARY BIRD VINE (Tropaeolum peregrinum) |
|  | CANDYTUFT. |
| 1688 | Dwarf Large Flowering White |
| 1690 | " "t "' mixed colors. |
| 1692 | Empress (Giant Hyacinth Flowered) white |
| 1694 | Umbellata Lilac. |
| 1696 | "r Rose Cardinal, large flowering |
| 1700 | "\% Mixed Colors.. |
|  | Hardy varieties |
| 1704 | Gibraltica, rose and white mixed colors. |
| 1708 | Sempervirens, white |

Trade Packet of about

1000 seeds 2.00
1000 seeds 1.00
1000 seeds . 75
1000 seeds .75

1000 seeds 1.00
1000 geeds .75

1000 seeds 2.50
1000 seeds 2.50
1000 seeds $\quad .75$
$\begin{array}{ll}1000 \text { seeds } & .75 \\ 1000 \text { seeds } & .50\end{array}$
1000 seeds 2.50

| 1000 seeds | .40 | 2.00 |
| :--- | ---: | ---: |
| 1000 seeds | .30 | $\mathbf{1 . 5 0}$ |
| 1000 seeds | .30 | $\mathbf{1 . 5 0}$ |
| 1000 seeds | .25 | $\mathbf{1 . 2 5}$ |
| 1000 seeds | .40 | 2.00 |
| 1000 seeds | .40 | 2.00 |
| 1000 seeds | .40 | 2.00 |
| 1000 seeds | .40 | 2.00 |
|  |  | .75 |
| 1000 seeds | .25 | .75 |

1000 seeds 1.00

1000 seeds 1.00 1000 seeds .20

250 seeds 1.00
1000 seeds 1.00

## 

1000 seeds 1.00

1000 seeds
1000 seeds
1000 seeds
1000 seeds
1000 seeds
1000 seeds
1000 seeds 1000 seeds

1000 seeds . $25 \quad 1.00$ 1000 seeds . $40 \quad 1.50$

CARDINAL CLIMBER, see Cypress Vine. CARNATION, Chabard's Giant-Flowering

# Dark Red 

 1736 StripedFiesh
Chabaud's, Mixed Colors
CARNATION, Giant Marguerite
Double Pink 1747 Double White.
Ir Striped Colo.........
CARNATION HARDY GARDEN.
Seed sown in spring will produce large clumps that will stand out over winter and bloom the following summer and fall. All very double.
Othello. A true dark crimson.
Prof. Maimgreen. Brick red.
GRENADIN DWARF SCARLET.
A fine variety for rock gardens and borders,
CEIOSIA CPITETA
Cardinal 1782 Prince of Orange.
Crimson King
PYRAMIDALIS.
"Flame of Fire." They grow 18 to 20 inches high with perfect pyramidal form carrying large blaze-like colored combs on the top...
PLUMOSA (Ostrich Plume Cockscomb).
Childsii, Chinese Wool Flower
Crimson Plume 1796 Golden Piume.
Mixed Colors, Thompson's Magnifica..
Dwarf, Mixed Colors, only 1 foot high
CENTAUREA, Flowering Varieties.
Americana Pallit, 30 inches high, lavender
Cyanus, Jubilee Gern, New dwart blue.
$\begin{array}{lll}\text { If Double Carmine } 1826 & \text { Mauve } \\ \text { If Double Blue } & 1828 & \text { Parple }\end{array}$
Odorata Chamelon, yellow Sultan
Imperalis, Favorita, brilliant rose
Graziosa, deep liac
Imperialis, Splendens, purple, white center
mperialis, Nixed Colors
White Foliage Varieties for edgings.
Candidissima, white foliage.
Gymmocarpa, white leaved; I foot
CERASTIUM tomentosum, hardy per. white.
HEIRANTHUS ALLIONI (Siberian Wall-
flower Golden Bedder
bright orange
CHRYSANTHEMUM, Anmual V
Double Golden Queen, golden
If Inodorum Snowball, pure white
, White Pearl, white
Single Evening Star, large golden yellow
Evening Star, large golden yellow.
Morning Star, large, cream colored
North Star, giant white flowers.
Nivelii, This produces plants $21 / 4$ feet high covered with yellow flowers, 3 inches in diameter Annual, Mixed Colors.
Harcy Perennial.
Hybridurn, Shasta Daisy
Shasta Daisy "Conqueror." This is the largest flowering type that has yet been developed Shasta Daisy New Giant Double White
Korean Hybrids, Single and Semi-double,
Mixed Colors
CINERARIA.
Grandiflora Choicest Hybrids, Mixed Star, Mixed Colors (Stellata hybrids)... Chamois Queen Mig 1947 Purple King $\begin{array}{ll}\text { Chamois Queen } & 1947 \\ \text { Queen Mary } & 1948 \\ \text { Vesple King }\end{array}$ Queen Mary 1948 Whisuins... Double. Mixed

## CLEMATIS.

1957 Paniculata, profuse, fragrant white flowers.
CLEOME pungens gigantea (Spider plant),
cobama, Scanders, Blue
colzus Choice, Mixed
Fringed Large-leaved Hiybrids
CONVOLVULUS. (See also Ipomoeas.)
Minor Mixed, bush morning glories. ib
Major Mixed (Morning Glories), 50 c .
COREOPSIS.
Lanceolata grandiflora, Eldozado.
Grandiflora fl. pl. Double flowering
Grandiflora f1. pl. Double flowering..........is
Lanceolata grandiflora, "Harvest Moon; hardy
Mayfield Giant
COSMOS
Mid-summer Crimson (Early large 佔owering)
2002
2006
2008
2010
2011
2012

We furnish Floxists for their own planting our RETAIL packets of Flower Seeds at 25 per cent off the retail prices.
(Under no circumstances do we supply our seeds to be sold again.)

## HENDERSON'S



WHOLESALE CATALOG FOR MARKET GROWERS AND FLORISTS—PETER HENDERSON \& CO., NEW YORK

| Trade Packet | Per |
| :---: | :--- |
| of about | oz. |

## 1000 seeds

| - |  | 1.00 |
| :---: | :---: | :---: |
|  |  | 1.00 |
| 500 seeds | . 30 | 1.25 |

500 seeds $\quad .25 \quad 1.00$
500 seeds $\quad 30 \quad 1.25$
500 seeds $.20 \quad .50$

| 500 seeds | .40 | $\mathbf{1 . 5 0}$ |
| ---: | ---: | ---: |
| $\cdots \cdots \ldots \ldots$ | .60 |  |
| $\cdots \cdots \ldots$ | .60 |  |

KOCHIA Trichophylla (Belvidere) showy annual
KUDZU VINE (Pueraria Thunbergiana)
LANTANA, Finest Mixed
LARKSPUR. (For perennial see Delphinium.) Tallbranching. The following colors, each Brilliant Cammine 2577 Newport Pink Dark Blue Mixit (consolida, f1, pl)
GIAN'T'SPIRE" BRANCHING.
La France, salmon pink
Carmine Spire, fine lustrous carmine
Los Angeles, rich salmon, overlaid with rose Foliage dark green
Dark Blue Spire, rich blue.
White Spire, dazzling pure white.
Mixed Colors.
LATHYRUS, Latifolius, Red, hardy climber, 6 feet.
White Pearl
Mixed Colors
LEVATERA Splendens Sunset, rose pink
LEPTOSYNE Golden Rosette. The color is bright butter yellow and the blooms are proauced in great protusion
LIATRIS PYCNOSTACHYA, hardy perennial, rosy purple
LINARIA.
Macedonica Speciosa. (Perennial). Height 2 feet. Golden yellow plants are not more than 8 inches high. The very comp more than 8 inches high, are Maroccara Hybrida Excelsior Mixed (Ännual). Has small dainty flowers resembling miniature snapdragons. It makes a nice cut flower. Height from 12 to 18 inches. Mixed colors

## LOBELIA.

Compacta, Crystal Palace Compacta, deep If Snowball, white. Speciosa, Trailing Varieties, various colors Tenuior Compacta Blue. The flowers are produced on stems 9 or 10 inches long.
LUPINUS HARTWEGII, Giant Mixed. (Äд nual). A new improved strain of annual lupines. They grow from 3 to 4 feet tall. Mixed colors
Annu
Lavender 2665 Purple
Pink.
New Hardy Hybrids, Mixed
500 seeds $.50 \quad 3.00$
1000 seeds . $40 \quad 1.00$

1000 seeds . $25 \quad 1.00$

1000 seeds $.25 \quad 1.00$
.40

1000 seeds . $20 \quad 2.00$
$\begin{array}{lll}1000 \text { seeds } & .20 & 2.00 \\ 1000 \text { seeds } & 20 & 1.00\end{array}$
$\begin{array}{lll}1000 \text { seeds } & .20 & \mathbf{1 . 5 0} \\ 100 & \text { seeds } & .20 \\ 1.00\end{array}$
1000 seeds . $25 \quad 2.00$
1000 seeds $\quad .75 \quad 4.00$

MNN~N: Mis

2672
Russell's Lupins (Perennial)
(Re-selected seed in originator's sealed packets.) The outstanding merits of these colors which are rich and varied ranging through all the shades and tones of red, orange and deep yellow, as well as many intermediate tints and shades. Spikes are often 3 to $31 / 2$ feet in length. The plants extremely vigorous. Mixed colors. 12 seeds 25c. $; 50$ seeds 65 c .; 120 seeds $\$ 1.25 ; 250$ seeds $\$ 2.50$.
2675 LYCHNIS Chalcedonica, hardy, garden peren-
Hacgeana Hybrids, Mixed Colors, beautiful MACHAERANTHERA Tanacteifolia (Tahoka daisy). Annual, flawers light blue, yellow center MALLOW, Dwarf Large Flowering, Mixed
MARIGOLD. MARIGOLD. Double.
Orange Prince, double golden yellow flowers, height 3 to 4 feet.
African, Double Mixed, 2 to 3 feet.
"Yellow Supreme, "/ primrose yellow
Crown of Gold, flowers are collarette or crown form and are iragrant, color deep orange, height $21 / 2$ feet
Guinea Gold, $r$ semi-double, orange flushed gold

Gigantea Sunset Giants, flowers measure 3 to 4 inches in diameter, colors range from light yellow to deep orange, height 3 to 4 feet.
Royal Scot." A selected French sort very double flowers, golden yellow striped maroon red, height 1 foot
French "Harmony," yellow and maroon
French Double Mixed
French, Robt. Beist, maroon red
African Pride of the Garden, canary yellow golden orange
Tom Thumb, "Golden Crown", carnation flowered or guinea gold type, flowers golden保保
Single French Little Brownie, profuse, showy
dustralian Tree. Flowers are semi-double and
double, golden yellow and brown produced on long stems, height 4 to 5 feet.
2750 MARVEL OF PERU. "Four o'clock", mixed
2765 MATRICARIA, Snowball, double white
TOM THUMB. Golden Yellow
MAURANDIA, Giant Flowering Mixed Colors MESEMBRYANTHEMUM (Annual).

Tricolor. A dwarf trailing plant fine for edgings and rock gardens, single daisy like flowers, crimson, pink and white, height 6 inches. Mixed colors
Criniflorum-An ideal plant for rockeries, edgings and crevices between paving stones, etc. Flowers are crimson, white, rose, yellow, etc., height 6 inches. Mixed colors
MIGNONETTE.
Allen's Defiance. The best forcing mignonette, long, full spikes
2784 Bird's Mammoth, long, large spikes, well filled.
Large Flowering, sweet scented
Machet Perfection, large cone-shaped heads
Goldex Goliath
Red Goliath.
White Goliath

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(Under no circumstances do we supply our seeds to be sold again.)
2944
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Moonlight, creamy-white.
Red Spur,'Mixed Colors, all having red spurs
Ruby Rose, ruby rose shading light and dark.
Salmon Queen, glowing salmon.
Sunlight, bright yellow
Twilight, orange-rose, splashed scarlet
Mixed Giant Flowering
Ivy Leaved Tall or Climbing, Mixed Colors,
Variegated Leaved Tall or Climbing, Mixed
Colors, foliage mottled; flowers various colors
TOM THUMB OX DWARF GIANT
FLOWERING NASTURTIUM.
Golden Gate, golden orange
Gorgeous, salmony apricot
Kaleidoscope, yellow and red
King of Reds, crimson and scarlet
Mariposa, lemon blotched red
Rainhow, canary, splashed red.
Mixed Giant Flowering
DOUBLE DWARF, GOLDEN GLOBE Gem Mixture.
TRAILING NEW DOUBLE Sweet Scented
GOLDEN GLEAM.
ORANGET GLEAM.
GLORIOUS GLEAM HYBRIDS, Mixed

## NEMESIA.

Strumosa Suttoni. Free everblooming plants, fine for the open border and pot culture. Height, 12 to 15 inches.

## $\begin{array}{lllll}3022 & \text { Blue } & \text { 3024 } & \text { Pink } & 3026 \\ 3023 & \text { Orange } & 3025 & \text { Scarlet } & 3027 \\ \text { Shite } \\ 3028 & \text { Mixed } & & & \end{array}$ <br> Price of any of the above.

nemophila, Mixed Colors
NICOTIANA.
Affinis, fragrant white, stax-shaped flowers
"Crimson Beddex," deep crimson, height is inches.
Crimson King
Affinis Hybrids, Mixed Colors
NIEREMBERGIA HIPPOMANICA.
It forms a cushion of light green foliage from which emerge single saucer shaped flowers of a delicate lavender hue, 1 to $11 / 4$ inches NIGELLA. (Love-in-a-mist).
Miss Jekyll, Blue, large flowers of light blue White, white variety of above.

|  | PANSY |
| :---: | :---: |
| 3108 | "Coxonation Gold." <br> The flowers are very large, clear golden yellow in color and possess a delightful spicy fragrance |
| 3100 | Bedding Fin |
| 3120 | Henderson's Mammoth Butterfly, Mixed Colors, large flowers, beautiful colors and markings. The best sort for florists' use |
| 3170 | iant Ruffled, Mixed Colors (Masterpiece) |
|  | SWISS GIANT or ROGGLI'S GYBRIDS. <br> These varities were raised by a Pansy Specialist in Switzerland and have created a decided sensation in floricultural circles. <br> The plants are very robust, and the very large flowers of heavy texture, are carried on strong stems well above the leaves. |
| 3172 | Mixed Colors |
| 3172 | Berna, velvety dark blue |
| 3173 | Cardinal Shades. This is a selection of many red and crimson sorts. |
| 3174 | Lake of Thun. This is exquisite in color, being a rich ultramarine blue, and having a darker blue blotch on the petals. |
| 3175 | Rheingold. The most intense yellow pansy evolved so far. The three lower petals carry a brown blotch. |
| 3175A | Silver Bride, white with dark blotches |
|  | GIANT TRIMARDEAU VARIETIES. |
| 3186 | Carary Bix |
| 3192 | King of the Blacks, lustrous |
| 3196 | Lord Beaconsfield, lavender, heliotrope and purple. |
| 3207 | Meteor, rich, reddish-brown or mahogany-a beautiful shade |
| 3214 | Peacock (Gloriosa), garnet, cream and blue |
| 3217 | Prince Charming, rosy red, veined purplish lilac, a charming sort. |
| 32 | Purple (Atropurpurea), velvety royal |
| 3222 | Snow Queen, spotless snow-white |
| 3226 | Striped, white, blue, violet and chocola |
| 3227 | Victoria, a distinct clear ox blood red |
| $\begin{array}{r}3234 \\ 3238 \\ \hline\end{array}$ | White Treasure, white with three violet blotches |
| 13240 | Giant Trimardeau, Mixed Colors. |


|  | PHLOX DRUMMONDII, Grandifloza. <br> The following separate colors, each |
| :---: | :---: |
| 3382 | Alba, white 3385 Coccinea |
| 3383 | Brilliant Rose 3387 Isabellina |
| 3384 | Chamois-Rose 3389 Splendens |
| 3390 | Mixed Colors |
| 3396 | Drummondi Gigantea Art Shades, Mixed. |
| 3400 | Jubilee Mixed Colors, half dwarf, very profuse |
| 3405 | Nana Contipacta Fireball, dwart, scarlet. . . . |
| 3406 | $\#^{\prime \prime}$ Snowball, dwarf, white. . . |
|  | Decussata, Perennial. |
| 3410 | Large-Flowering Hybrids, Mixed Colors. |
| 3415 | PHYSALIS FRANCHETI (Chinese Lantern Plant) |

3418 PHYSOSTEGIA VIRGINICA, hardy perennial, violet colored flowers.
PINKS. (See Dianthus.)
PLATYCODON.
Grandiflora, Mixed Colors
Nana Compacta, Mixed, (Mariesi).
POLYANTHUS ${ }_{\text {m Mixed }}$ Colors (Primula elatior)
POPPY, Double Anmual Varieties.
Double Carnation-Flowered, Mixed Colors, 2 feet.
pouble Featherball, Mixed, 15 inches high,
Giant Double, "Brilliant Mixture," immense flowers.
American Flag, striped
El Dorado, yellow
Frebrard, scar
Lady in White
Lady in White....
Lavender
Double Paeony-Flowered, Mixed Colors, 2 ft
Single Annual Americaa Legion, orange-
English Scarlet Field
POPPY. Hardy.
Iceland Sunbeam, Mixed
Iceland or Nudicaule
" " Scarlet.
" " White.
"/ " Mixed, fine for cutting ....... Col. n) If Amure

Giant Oriental, Beauty of Livermore, crimson with blotch
Colosseum, deep scarlet flow-
"The Feltham," Mixed Colors.
rincess Victoria Louise,
salmon scarlet.
Mrs. Perry, pink. . . . . . .
Rembret
Perry's White.
Salmon Queen, salmon.
HIRLIds, Mixed Colors
HENDERSON'S SHIRLEY POPPY Extra
Select.
Crimson King, crimson, white edge.
Gaiety, white, pink edge.
Orange King, bright orange red.
Rosy Morn, lively rose-pink.
Rosy Scarlet, scarlet with white base.
Salmon Gem, various salmon shades.
Slate Blue, greyish blue shades.
Snow White, beautiful pure white
Price of any of the above.
Shirley, "Majestic" Large Flowering Mixed PORTULACA.

Double Mixed, extra from cuttings.
Parana, immense single ruby-red flowers
PRIMULA or PRIMROSES.
Auricula, Mixed
Veris (Cowslip)
Elatior Mixed (Polyanthus)
Chinese Double Flowering Giant, Mixed Colors
Chinese Single Giant Fringed, Mixed Colors Kewensis. This beautiful free flowering variety has large yellow flowers. It is particularly useful for indoor decoration in winter. The plant is delightfully fragrant. Height 18 in.
Obconica, Gigantea Hybrids, Mixed, flowers are large as those of Chinese primroses Obconica Gigantea Kings Sea, light blue with yellow eye.
Souvenir d'Antoine Rivoixe, intense carmine red.
Sollata Giganten Snowstorm, pure white
Japonica Hybrids, Mixed
.20
1000 seeds . $35 \quad 1.00$
1000 seeds $.50 \quad \mathbf{2 . 5 0}$
1000 seeds $.50 \quad 2.50$

## 636

| 1000 seeds | .40 | $\mathbf{1 . 2 5}$ |
| :--- | ---: | :--- |
| 1000 seeds | .30 | $\mathbf{1 . 0 0}$ |
| 1000 seeds | .30 | $\mathbf{1 . 0 0}$ |
| 1000 seeds | .30 | $\mathbf{1 . 0 0}$ |
| 1000 seeds | .25 | $\mathbf{1 . 0 0}$ |
| 1000 seeds | .50 | $\mathbf{3 . 0 0}$ |
| 1000 seeds | .50 | $\mathbf{3 . 0 0}$ |
| 1000 seeds | .50 | $\mathbf{2 . 5 0}$ |
| 1000 seeds | .50 | $\mathbf{2 . 5 0}$ |
| 1000 seeds | .50 | $\mathbf{2 . 5 0}$ |
| 1000 seeds | .50 | $\mathbf{2 . 0 0}$ |
| 1000 seeds | .75 | 3.00 |
| 1000 seeds | .50 | $\mathbf{2 . 0 0}$ |
| 1000 seeds | 1.00 | 2.00 |
| 1000 seeds | .50 | $\mathbf{2 . 0 0}$ |
| 1000 seeds | .35 | $\mathbf{1 . 5 0}$ |

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3675
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3685
3691

1000 seeds $30 \quad 2.00$

| 1000 seeds | . 251.00 |
| :---: | :---: |
|  | . 50 |

$\begin{array}{lll}1000 \text { seeds } & .75 & 5.00 \\ 1000 \text { seeds } & .50 & 3.00\end{array}$
$\begin{array}{lll}1000 \text { seeds } & .50 & \mathbf{3 . 0 0} \\ 1000 \text { seeds } & .50 & \mathbf{2 . 5 0}\end{array}$
100 seeds . 75
250 seeds 1.00

1000 seeds 1.00
1000 seeds 1.00
250 seeds 2.00

250 seeds 2.00
250 seeds 2.00
1000 seeds 1.00

F
PYRETHRUM
Aureum (Golden Feather), for edgings
Double Large Flowering, Mixed, beautifu? Single Lo
RHODANTHE, everlasting or straw flower. Rose.
White.
Crimson Spire, bronze foliage, crimson seed pods.
Borboniensis, immense green foliage
Cambogiensis, maroon foliage, black stems
Mixed Varieties ........................ $\$ 1.00 \mathrm{lb}$
Zanzibariensis, Mixed, immense leaves $\$ 1.50 \mathrm{lb}$.
RUDBECKIA Kelvedon Star (Annual), golden yellow and brown flowers. Height 3 feet.
SALPIGLOSSIS. EMPEROR.
The following separate colors....... each
Bight Bue
Bright Crimson
Golden-Yellow
Mixed Colors.

## SALVIA.

Splendens Blaze of Fire, color, vivid scarlet.
This plant does not grow over 12 inches in height, it begins blooming at least 10 days earlier than any other early flowering Salvia..
Splendens "Bouquet Rose, "a beautiful va-
riety having rose colored spikes. Height $21 / 2 \mathrm{ft}$. Splendens Compacta Erecta "Bonfire" compact.
Harbinger, Dwarf, compact 18 in.
Grandiflora, "Scarlet Dragoon"
Tom Thumb Zurich, 15 to 18 inches high.
Farinacea, blue
SAXIFRAGA, Mixed
SCABIOSA.
Annual Varieties.
The following separate colors......each
Azuze Fairy 3646 Golden Yellow
Cerise 3647 Royal Purple
Loveliness 3648 Snowball
Maxima Plena, Mixed
SCABIOSA, Hardy Varieties.
Caucasica, Alba, pure white
Japonica, hardy perennial, mauve blue.
SCHIZANTHUS
Dr. Badger's Giant Flowerirg Hybrids,
Wisetoniensis, fine florists pot plant.
SEDUM ACRE (Stonecrop), yellow....
SHAMROCK True Irish, Small Ieaved
SILENE COMPACTA, Double Mixed
SMILAX, largely used for fesfooning, etc. $\$ 5.00 \mathrm{lb}$.
STATICE (See Lavender) Annual
Charming when dried for winter bouquets.
Puberula. Flowers five months after sowing, grows 4 to 6 inches high and forms large magrificent dark violet blooms. It can be used for pots, in the open and rock gardens
Sinuata Atrocoeru
Bonduelli, yellow.
Bonduelli, yellow.
Sinuata Carminea, bright red
Sinuata Rosea, brilliant rose
STEVIA SERRATA, white, fine for cutting
STOCKS GIANT NICE or "BEAUTY."
Beauty of Nice, flesh pink
Crimson King, velvety crimson
Light Violet
Madame Rivoire, white.
Queen Alexandra, rosy lavender.
Rose of Nice, carmine rose
STOCK DOUBLE GIANT EXCELSIOR
(Improved Column).
Non-branching, producing one flowering spike.
Apple Blossom
Crismsont
Dark Blue
Pink.
White
STOCKS, 10 week
Henderson's Colossal, Double, 10 weeks, viz. Blue Bells, dark blue.
EI Dorado, sulphur yellow Grand Rouge, fiery crimson
Mont Blanc, pure white.
Rosy Morr, rosy flesh
Mixed Colors
Cut and Come Again, Princess Alice, white
Large Flowering, Double Mixed Colors.
Trade Packet

1000 seeds 2.00
1000 seeds 1.00

$\begin{array}{lll}500 \text { seeds } & .50 & 2.50 \\ 500 \text { seeds } & .50 & 2.50\end{array}$
1000 seeds 1000 seeds
1000 seeds
1000 seeds
1000 seeds
1000 seeds

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(Under no circumstances do we supply our seeds to be sold again.)

| 3762 | STOKESIA, Cyanea Blue, hardy, Corn Flower SUNFLOWERS. | Trade Packet of about |  | Peroz. |  | Mammoth Auricula-eyed, Mixed The following separate colors each | Trade Packet of about |  | $\begin{aligned} & \text { Per } \\ & \text { oz. } \\ & 1.50 \\ & 1.50 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 4492 |  | 1000 seeds | . 40 |  |
|  |  |  |  | 1.50 | 4496 | The following separate colors each Mammoth Pink. |  |  |  |
| 3777 | Single Giant Russian, grown for seeds |  |  | . 10 | 4498 | Mammoth Purple. |  |  |  |
| 3779 | New Red "Lilliput" Hybrids. |  |  | . 40 | 4502 | Mammoth Scarlet. |  |  |  |
| 3781 | Maroon Prince |  |  | . 75 | 4504 | Mammoth Striped. |  |  |  |
| 3783 | Henderson's "Red and Gold" |  |  | . 30 | 4506 | Mammoth White. |  |  |  |
| 3785 | Red "Semi-double and Collarette'f vars. |  |  | . 40 | $\begin{aligned} & 4508 \\ & 4510 \end{aligned}$ | Mammoth Yellow. Mammoth Mixed. | 1000 seeds | . 30 | 1.25 |
| 3787 | Single, Silver-leaved silver foliage |  |  | . 20 |  |  |  |  |  |
|  | SINGLE "CUT AND COME AGAIN." |  |  |  | 4516 | VERONICA SPICATA. Hardy perennial, bright blue | 1000 seeds | . 40 | 1.50 |
| 3794 | Cucumerifolius Mars, large golden, dark eye |  |  | . 25 |  |  |  |  |  |
| 3796 | "\# Sirius, lemon, dark center. |  |  | . 25 |  | VINCA. |  |  |  |
| 3798 | ") White Star, white with black |  |  |  | 4522 | Rosea, bright rose. 4526 Alba pura, pure white | 1000 seeds | . 25 | .75 |
|  | ., Mixed, dwait, bushy plants. |  |  | . 25 | 4524 4530 | Rosea alba, white, rose eye | 1000 seeds 1000 seeds | . 25 | .75 |
| 3800 | " Mixed, dwari, bushy plants.. |  |  | . 25 | 4530 | Mixed Colors | 1000 seeds | $.20$ |  |
|  | DOUBLE VARIETIES. |  |  |  |  | VIOLA. |  |  |  |
| 3806 3808 | Double Chrysanthemum Flowered. |  |  | . 25 | 4531 | Odorata "The Czar ${ }^{\prime \prime}$ ' ${ }^{\prime \prime}$ deep violet. | 1000 seeds | . 40 | 1.50 3.00 |
| 3808 | " Globes of Gold (Dwarf multiflora fl. pl.) |  |  | . 25 | $\begin{aligned} & 4532 \\ & 4533 \end{aligned}$ | Cornuta Arkwright Ruby, ruby red with terra | 1000 seeds | $.60$ | 3.00 |
|  | DOUBLE "CUT AND COME AGAIN." <br> (Helianthus cucumerifolius fl. pl. varieties) |  |  |  | 4533A | yerra cotta markings. Avalanche, pure white | 1000 seeds 1000 seeds | . 75 | 5.00 3.00 |
| 3816 | Double Cucumerifolius, golden yellow |  |  | . 50 | 4534 | "/ Jersey or Blue Gem, violet blue | 1000 seeds | 1.00 | 12.00 |
| 3818 | \& ${ }^{\prime \prime}$, sulphur white |  |  | . 50 | 4534A | A/ Primrose Dame, sulphur yellow | 1000 seeds | . 50 | 2.00 |
| - 3820 | \# "\% Mixed Colors |  |  | . 40 | 4536 | Apricot Gem. Apricot shading to a deep orange center. | 1000 seeds | . 60 | 3.00 |
|  | SUMMER CYPRESS. See Kochia. |  |  |  | 4535 | Large flowering mixed, "Pansy-violets" | 1000 seeds | . 40 | 1.50 |
|  | SWEET PEAS. See page 49. |  |  |  |  | WALLFLOWER. |  |  |  |
| 4440 | SWEET ROCKET, mixed, fragrant, puxple and |  |  |  | 4541 | Double Annual Brown 4542 Canary Yellow | 1000 seeds 1000 seeds | . 75 | 4.00 4.00 |
|  |  |  |  | . 35 | 4546 | " ${ }^{\prime \prime}$ Mixed | 1000 seeds | . 60 | 2.50 |
|  |  |  |  |  | 4550 | Pereminal Large Flowering Double, Mixed | 1000 seeds | . 75 | 3.00 |
|  | SWEET WILLTAM. |  |  |  |  |  |  |  |  |
| 4450 | Annual, Mixed Colors |  |  | . 50 |  | EXTRA EARLY OR ANNUAL. |  |  |  |
| 14454 | Diadem, crimson, white eye |  |  | . 60 | 4556 | Blood Red, red, orange shaded blood red | 1000 seeds | . 20 | . 50 |
| 14455 | Double Perfection, large flowering, mixed |  |  | . 60 | 4560 | Mixed Colors | 1000 seeds | . 20 | . 50 |
| H 4456 | Double Dwarf Mixed, large flowering variety |  |  |  | 4561 | Single Perennial Golden Mascot | 1000 seeds | . 40 | . 75 |
| 4457 |  |  |  | 1.50 | 4562 | \# Fixe King | 1000 seeds | . 40 | . 75 |
|  | Harlequin, single flowers of various colors on one plant. |  |  | . 75 | $\begin{aligned} & 4563 \\ & 4565 \end{aligned}$ | \% \% Luby Cem $\%$ Large Flowering Single, | 1000 seeds | . 40 | . 75 |
| 14459 | Pink Beauty, large single pure pink |  |  | . 75 |  | Mixed Colors |  |  | . 25 |
| (1461 | Purple Beauty, deep purple |  |  | . 75 |  |  |  |  |  |
| \| 4462 | Scarlet Beauty, large single deep scarlet |  |  | . 75 |  |  |  |  |  |
| 14464 | White Beauty |  |  | . 75 |  |  |  |  |  |
| 14470 | Pexfection, single large flowering, mixed |  |  | . 30 |  | ZINNIE |  |  |  |
| 44473 | TAGETES Signata Pumila. A dwarf Marigold growing 6 to 8 inches tall, golden yellow flowers. Splendid for rock gardens. |  |  | . 75 |  | Improved Dwarf Large Flowering. The following separate colors each |  |  | . 59 |
| 1447 |  |  |  |  | 4582 | Crimson. 4592 Salmon-Rose. |  |  |  |
| 4475 | THUNBERGIA alata, Mixed Colors, annual climber | 500 seeds | . 25 | . 75 | $\begin{array}{r} 4586 \\ 4588 \end{array}$ | Oxange. 4594 White. <br> Purple. 4598 Yellow. |  |  |  |
|  |  |  |  |  | 4600 | Mixed Colors |  |  | . 40 |
| 4476 | TITHONIA. Early flowering strain, Rich single |  |  |  |  |  |  |  |  |
|  | Succeeds well as an annual if seed is sown in |  |  |  |  | The following separate colors eac | 1000 seeds | . 20 | . 60 |
|  | Februaxy or Maxch, so as to have plants for |  |  |  | 4612 | Crimson. 4616 Purple. |  |  |  |
|  | planting out in May. Height 6 feet. |  |  | 2.00 | 4614 | Golden-Yellow. 4618 Scarlet. |  |  |  |
|  |  |  |  |  | 4615 | Pink Shades. 4622 Sulphux-Yellow. |  |  |  |
| 4477 | TORENIA FOURNIERI. Flowers light blue and purple with yellow throat. | 1000 seeds | . 35 | 3.00 | $\begin{aligned} & 4626 \\ & 4630 \end{aligned}$ | White. Mixed Colors |  |  |  |
|  |  |  |  |  | 4640 | Henderson's Zebra, mixed, striped flowers. |  |  | . 50 |
|  | Tritoma. Red Hot Poker Plant. |  |  |  |  |  |  |  |  |
| 4480 | New Hybrids. Mixed Coloxs. | 1000 seeds | . 50 | 2.00 |  | LILLIPUT. |  |  |  |
| -4482 | Uvaria Grandiflora. (Red-Hot Poker Plant). | 1000 seeds | . 35 | 1.50 | 4641 | Burnt Orange (Valencia) | 1000 seeds | . 25 | . 75 |
|  |  |  |  |  | 4642 | Crimson Gem | 1000 seeds | . 25 | . 75 |
| 44483 | VENIDIUM Fastuosum (Annual). The plants |  |  |  | 4643 | Golden Gem. | 1000 seeds | . 25 | . 75 |
|  | grow about two feet high and bear golden yel. |  |  |  | 4644 | Salmon Gem | 1000 seeds | . 25 | . 75 |
|  | low sunflower-like blooms with black centers. |  |  | 3.00 | 4644A | White Gem | 1000 seeds | . 25 | . 75 |
| (4483A | Fastuosum Hybrids Mixed |  |  | 3.00 | 4645 | Mixed | 1000 seeds | . 20 | . 60 |
| (\$478 | URSINIA Onetheoides (Annual). The plants |  |  |  | 4647 | Linearis |  |  | 2.00 |
|  | grow about one foot high, and carrying on long |  |  |  | 649 | Mexicana "Gypsy Girl." Color maroon with orange edge, height 10 inches. | 1000 seeds | . 35 | 1.00 |
|  | wire-like stems; numerous orange colored daisy-like flowers with brown centers. | 1000 seeds | 75 | 00 | 4650 | Haageana (Mexican hybrids), double mixed. | 1000 seeds | . 35 | 1.00 |
|  | VERBENA. |  |  |  | 4652 | PICOTEE, double mixed. . | 1000 seeds | . 25 | .75 |
| 4484A | Exinoides, blue | 1000 seeds | . 25 | 1.25 | 4656 | Giant Double Quilled. "Achievement." |  |  |  |
| 4485 | Lemon Verbena, Aloysia Citriodora | 1000 seeds | . 50 | 2.50 |  | Mixed Colors | 1000 seeds | . 20 | . 60 |
| 114486 | Venosa, heliotrope blue, fine for bedding | 1000 seeds | . 40 | 1.50 |  |  |  |  |  |
| 114486 A | Venosa, lavender. | 1000 seeds | . 50 | 2.00 | 4660 | SCABIOUS FLOWERED (Annual). The outer row of petals are long and large, while the |  |  |  |
| 114488 | ETNA. Large trusses of intense crimson scarlet with a small creamy yellow eye. | 1000 seeds | . 60 | 2.50 |  | inner rows are short and tubular, giving the flower the appearance of a Scabiosa | 1000 seeds | . 35 | 1.00 |
| 14489 | ROYALE. The color is a rich deep royal blue with a large creamy yellow eye. | 1000 seeds | . 60 | 2.50 | 4662 | GIANT DOUBLE DAHLIA-FLOWERED ZINN1A |  |  |  |
| 4490 | BEAUTY OF OXFORD HYBRIDS. The color |  |  |  | 4664 | Dream, soft lavender........ | 1000 seeds | . 35 | 1.00 1.00 |
|  | shades from clear rose-pink to rose-red, making |  |  |  | 4666 | Exquisite, light rose. | 1000 seeds | . 35 | 1.00 |
|  | this the brightest Rose Verbena ever produced |  |  |  | 4669 | Meteor, a rich glowing red | 1000 seeds | . 35 | 1.00 |
|  | from seed................................. | 1000 seeds | . 60 | 2.50 | 4672 | Oriole, deep orange, crimson | 1000 seeds | . 35 | 1.00 |
| 4491 |  |  |  |  | 4674 | Polar Bear, pure white | 1000 seeds | . 35 | 1.00 1.00 |
|  | with a cream white eye........................ | 1000 seeds | . 60 | 2.50 | 4676 4678 | Purple Prince | 1000 seeds | . 35 | 1.00 |
| 14512 |  |  |  |  | 4680 | All Colors Mixed | 1000 seeds | . 25 | .75 |
|  | inches high, literally covered with bright scarlet blooms, excellent for borders, beds or pot plants and comes absolutely true from seed.. | 1000 seeds | . 60 | 2.50 | 4690 | NEW CHRYSANTHEMUM FLOWERED "FANTASY." Beautiful blooms with curled and twisted petals, a fine sort for cutting. |  |  |  |
| 14513 | OLET BOUQUET. A dwaxf variety growing 8 |  |  |  |  | Mixed Colors. ....... . . . . . . . . . . . . . . . | 1000 seeds | . 35 | 1.00 |
|  | inches high, color deep violet with cream eye | 1000 seeds | . 60 | 2.50 | 4684 | Zinnia Fantasy Orange Lady, orange | 1000 seeds | . 60 | 2.00 |
| 14514 |  |  |  |  | 4685 |  | 1000 seeds | . 60 |  |
|  | brighter than any other Verbena, having absolutely no eye. | 1000 seeds |  | 2.50 | 4687 | deep golden yellow * White Light, white. | $\begin{aligned} & 1000 \text { seeds } \\ & 1000 \text { seeds } \end{aligned}$ | $\begin{array}{r} .35 \\ .60 \end{array}$ | $\begin{aligned} & 1.00 \\ & 2.00 \end{aligned}$ |

## GLADIOLUS

## HENDERSON'S "UP-TO-DATE'" NAMED VARIETIES

This list of named Gladiolus comprises our choice in the fields after studying and comparing the merits of hundreds of varieties, consideration being given to healthy growth, size, form, coloring and substance of flowers, properly spaced and faced on strong, straight, upright spikes, etc. We therefore believe that this selection is unsurpassable. First size number one bulbs.

Every precaution is taken to supply clean stock; all of our bulbs are thoroughly cleaned, fumigated, and dipped to destroy thrip and other insects.

| If by Parcel Post, add postage at zone rates (average weight $11 / 2 \mathrm{lb}$. per doz.; 10 lbs . per 100). | PRICES |  | If by Parcel Post, add postage at zone rates (average weight $11 / 2 \mathrm{lb}$. per doz.; 10 lbs . per 100). | PRICES |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Doz, | 100 |  | Doz. | 100 |
| Afla | 50 | 3.50 |  | . 60 | 4.50 |
| Albatross. Pure white | 50 | 3.50 | Salback Pink. Large geranium pin | . 60 | 4.50 4.50 |
| Amador. $A$ new glowing red gladiolus that glistens and sparkles with spectacular brillance. | 1.00 | 7.00 | Spray of Gold. Deep clear yellow.... Star of Bethlehem. Beautiful white blooms, cream tint on | . 60 | 4.50 |
| Bagdad. A magnificent smoky old rose, deeper to petal edges |  |  | lower petals...... ............... | 1.25 | 9.00 |
| and lighter in throat. ${ }^{\text {a }}$. ${ }^{\text {a }}$. . . . . . . . . . . . . . . . . . . | 50 | 3.50 | Wasaga. Beautiful iridescent buff | . 60 | 4.50 |
| Berty Snow. Large tlowers of a beautiful soft lavender, of good substance on strong spikes. | . 40 | 3.00 | W. H. Phipps. La France pink, overlaid with light rose-salmon. Lighter towards the center and with lightly speckled ruby |  |  |
| Betty Nuthall. $\bar{A}$ new variety popular wherever shown, the color is coral pink with light orange throat markings, several flowers are open at a time on strong spikes with heavy foliage | .40 | 3.00 | throat markings Wuertembergia. Bright scarlet with cream blotch Henderson's Extra Choice Rainbow Mixture. Our best | . 50 | $\begin{aligned} & 3.50 \\ & 4.50 \end{aligned}$ |
| Byron L. Smith. A beautiful variety having lavender pink flowers with a creamy white throat | . 80 | 3.50 | mixture. A well blended combination of all colors. Per $1,000 \$ 20.00$. | . 30 | 2.25 |
| Champlain. Light blue with darker throat markings | . 80 | 6.00 |  |  |  |
| of brilliant purple | . 40 | 3.00 |  |  |  |
| Com. Koehl. Dark scarlet red | 60 | 4.50 |  |  |  |
| Dorothy Bishop. White, striped tyrian rose. ${ }^{\text {d }}$. . . . . . . . . | 1.00 | 7.00 |  |  |  |
| Dr. Frank E. Benmett. The best of its color, flowers are very large, of a bright scarlet with white lines in the throat, well placed on spike | 40 | 3.00 | Flowers of medium size, borne profusely; colors, bright and va |  | a under- |
| Gate of Heaven. Rich pure yellow, beautifully ruffled | 70 | 5.00 | tone of yellow-as pure yellow, chamois, orange, buff, copper, yellow shot with orange, buff with orange-rose, orange-red, some with soft orange or golden throats, $e_{\text {tc.; growth vigorous, from }} 3$ to 5 feet high; spikes long, graded and well furnished; most graceful and beautiful for vases. |  |  |
| Giant Nymph. La France pink | 40 | 3.00 |  |  |  |
| Gold Eagle. Pure yellow.. | 40 | 3.00 |  |  |  |
| Golden Dream. Beautiful deep yellow | 40 | 3.00 |  |  |  |
| King Arthur. Large rosy lavender, ruftled | 60 | 4.50 |  |  |  |
| La Paloma. Brilliant shade of orange | 40 | 3.00 |  |  |  |
| Los Angeles. Beautiful shrimp pink with glowing orange carmine blotch in throat, tall and graceful stems. | 40 | 3.00 |  |  |  |
| Marnora. Beautifully smoky lavender. | 40 | 3.00 |  |  |  |
| May Davidson. Soft rose overlaid gray | 80 | 6.00 | SELECT NAMED VARIETIES | PRICES |  |
| Mildred Louise. Truly one of the most outstanding newex |  |  |  |  |  |
| spike and flowers become tremendously large.......... | 60 | 4.50 |  | Doz. | 100 |
| Minuet. Considered the best lavender in existence, six blooms generally open at once, strong spike and heavy foliage, a grand exhibition sort. | 60 | 4.50 | Alice Tiplady. A grand primulinus variety of a beautiful orange saffron color | . 30 | 2.25 |
| Mother Machree. Large smoky lavender | . 50 | 3.50 | Annie Laurie. Lovely, delicate ruffled pink Apricot Glow. Very tall apricot. | . 40 | 3.00 |
| Mrs. F. C. Hornberger. A large flowering popular pure |  |  |  | 30 | 2.25 |
| white variety and a big prize winner. | 40 | 3.00 | Copper Bronze. Old copper and bronze; very rich color Ming Toy. A fine large primulinus of a buff hue, with buff |  |  |
| Mrs. Frank Pexdleton. Salmon-pink with blood-red throat blotches on lower petals. | 40 | 3.00 |  |  |  |
| Mrs. Leon Douglas. Beautiful rose, striped and speckled ruby | 40 | 3.00 | yellow throat. Very tall and highly prized for indoor decoration | .40.50 | 3.00 |
| Pelegrina. The best dark purple variety.......... | 60 | 4.50 | Mrs. Calvin Coolidge. Light salmon-rose Orange Queen. Purest apricot of a very warm tint; large, open flowers on good stem; justly considered one of the very choicest grandiflora primulinus |  | 4.00 |
| Pfitzer's Triumph. Enormous blooms of a bright salmonorange color, with small deeper throat blotch. Two to four blooms open at once. | 40 | 3.00 |  | . 40 | 3.00 |
| Picardy. This beautiful New Apricot pink variety is conceded to be the best sort of its color that has been introduced in recent years and has created a sensation wherever shown, |  |  | Souveniz. Most superb deep yellow self. Tall-stemmed large hooded flowers facing forward, 4 to 6 open at the same time. |  | 3.00 2.25 |
| being a consistent prize winner. | 40 | 3.00 | Early <br> Mixture. A grand collection of popular tints. Fer l,000 $\$ 20.00$ | . 40 | 2.25 |

## MISCELLANEOUS SUMMER FLOWERING BULBS

| If wanted by Parcel Post add postage at zone rates (see Parcel Post weight column). | Parcel post packed weight | Doz. | 100 | If wanted by Parcel Post add postage at zone rates (see Parcel Post weight column). | Parcel post packed weight | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Caladium Esculentum (Elephant's Ear). Extra size bulbs, 11 to 12 inches in circ. | lb . e | 2.50 | 20.00 | LILIUM-Continued. <br> Speciosum Album. White | 3 lb. doz. | 3.50 | 25.00 |
| Cinnamon Vine (Dioscorea batatas), 2 year old roots. | $1 / 2 \mathrm{lb}$. doz. | 1.50 | 12.00 | Rubrurn Magnificum, spotted rose and red | $4 \mathrm{lb} . \mathrm{doz}$. | 3.00 | 22.50 |
| Hyacinthus Candicans. White bell-shaped flowers | $11 / 4 \mathrm{lb}$. doz. | 1.00 | 7.50 | "\% Melpomone, rich red, spotted. | $4 \mathrm{lb} . \mathrm{doz}$. | 3.00 | 22.50 |
| Ismene Calathinum. White | 2 lb. doz. | 1.50 | 12.00 | Tigrinum Flora Plena (Double Tiger Lily). | lb. doz. | 2.00 | 0 |
| IILIUM. |  |  |  | Orange-red flowers, spotted black <br> Madeira Vine (Climbing Mignonette) | 1 lb. doz. | 2.00 1.00 | $\begin{aligned} & 15.00 \\ & 7.50 \end{aligned}$ |
| Auraturn (The Golden-rayed Japan Lily). <br> Pure white, with crimson spots and golden band, 9 to 11 inch bulbs | 3 | 2.50 | 20.00 | Madeixa Vine (Climbing Mignonette). <br> TUBEROSES, Dwarf Double Pearl, 4 to 6 inch bulbs. Per $1,000 \$ 32.50$ | 1 lb. doz. $11 / 2 \mathrm{lb}$. doz. | 1.00 .50 | 7.50 3.50 |
| Henxyi. Apricot yellow, spotted brown... | 2 lb . doz. | 3.00 | 22.50 | Silver Leaf. Variegated foliage, single flow- |  |  |  |
| Longiflorum Giganteum. White, fragrant 9 to 10 inch bulbs. | $21 / 4 \mathrm{lb}$, doz. | 2.50 | 20.00 | ering...................... | $\begin{array}{ll} 1 & \text { lb. doz. } \\ 1 & \text { lb. doz. } \end{array}$ | 60 60 | 4.50 4.50 |

Six Bulbs of a Variety Sold at the Dozen Rate. 25 at the Hundred Rate.

## INSECTICIDES AND FUNGICIDES

## DEPENDABLE CONTROL MEDIUMS for MARKET GROWERS and FLORISTS

## SPECIAL NOTICE-Items offered transportation paid are prepaid by us within first and second zones (150 miles of New York City) except where otherwise noted, mail, express or freight, at our station. Beyond these zones, purchaser pays transpoxtation charges.

DIRECTIONS for using any of the following will be found on each package.

## HENDERSON'S NICOTINE SPRAY

(Nicotine Sulphate 40\%)


For controlling most sucking insects such as Aphis (Plant Lice), Thrip and Leaf Hoppers. Economical and effective.

## Price

1 oz. 35c; dozen $\$ 2.70$
4 oz. $\$ 1.00$; dozen $\$ 8.00$
16 oz......... each $\$ 2.00$
Gallon........each $\$ 9.00$
F. O. B. New York.

ANT KILLER. A very effective and much needed product for use on lawns, sports turf, golf courses, etc.
Price
$\underset{50 c}{\text { each tin }}$
per dozen
estate size \$5.50
tate size
$\$ 1.75$
Transportation paid, see note top of page.

ARSENATE OF LEAD POWDER. For dusting it is mixed with Hydrated Lime or road dust or used in liquid form. To kill most chewing insects on Plants, Trees, Shrubs, etc., it will be found far superior to Arsenate of Lead Paste, which contains a large percentage of moisture leaving a small amount of active ingredients that deteriorate rapidly. Price, $1 / 2 \mathrm{lb}$. canister $25 \mathrm{c} ., 1 \mathrm{lb} .30 \mathrm{c} ., 5 \mathrm{lbs}$. $\$ 1.35,10 \mathrm{lbs}$. \$2.35, 25 lbs . \$4.25, $100-\mathrm{lb}$. drums $\$ 14.00$. Transportation Paid.

## HENDERSON'S

 STABILIZED ROTENONE SPRAY

Rotenone has proven itself 40 times more powerful than Arsenate of Lead, yet is non-poisonous and harmless to humans. Deterioration is prevented by special processing, which makes HENDERSON'S ROTENONE SPRAY the ultimate plant spray.

| 1 oz . 35c; | \$2.70 |
| :---: | :---: |
| 4 oz. \$1.00; | doz. \$8.00 |
| 16 oz. | each \$2.00 |
| Gallon | .each \$8 |

F. O. B. New York.
arsenate or lead (Oleate Coated). Controls Japanese Beetle. Owing to the superior adhesive qualities of the oleate, it has proven extremely effective against Japanese and Asiatic Beetles, as also the Elm Leaf Beetle. It is not, however, recommended for fruits or vegetable crops, because it adheres so tenaciously. It gives lasting protection to ornamental trees and shrubs, one pound to $121 / 2$ gallons of water. Price $1 \mathbf{l b} ., 50 \mathrm{c} . ; 21 / 2 \mathrm{lbs}$., $\$ 1.10$

Transportation Paid. Write for quantity prices.
BORDEAUX MIXTURE, POWDERED. For blight, mildew, rust, etc. It has all the advantages of paste, with double the strength. Goes twice as far. Used for dry dusting or spraying. Dilute 1 pound to about 6 gallons of water for 3-3-50 formula.
 COPPER SOLUTION, AMMONIATED. A fungicide for spraying when fruits are nearing maturity, or plants in bloom. One quart is sufficient for 25 gals. of spray.

| $1 \mathbf{p t}$ | doz. | $\mathbf{1}$ qt. | doz. | $\mathbf{1}$ gal. | doz. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 85 c | $\mathbf{\$ 1 0 . 2 0}$ | $\$ 1.50$ | $\$ 18.00$ | $\$ 4.60$ | $\$ 55.20$ |
|  | Transportation Paid. |  |  |  |  |  |

Transportation Paid.
CYANOGAS (A) DUST. For outside use in killing rats, moles, woodchucks, gophers, ground squirrels and other rodents and insects. $\quad 1 / 2 \mathrm{lb}$. $\quad 1 \mathrm{lb}$. $\quad 5 \mathrm{lbs}$. $25 \mathrm{lbs} . \quad 100 \mathrm{lbs}$. Not mailable. Purchaser pays transportation.
CYANOGAS (G) FUMIGANT. For greenhouse, mushroom, and soil-fumigation. Scatter over the greenhouse walks and close the house for the night. Generates deadly hydrocyanic acid gas, which is very effective in controlling aphis, thrip, white fly, and soft scale. 5 lbs. doz. 25 lbs. 100 lbs. Price $\$ 3.00 \quad \$ 24.00 \quad \$ 10.00 \quad \$ 30.00$ Not mailable. Purchaser pays transportation.

## DERRIS DUST (See ROTENONE).

EVERGREEN NEW IMPROVED WITH SPREADER (non-
poisonous). Will not injure or discolor the most tender plant. Harmless to man, birds or animals, yet deadly to sucking and chewing insects, such as Aphis, Thrip, Rose Bug, and Bean Beetles. One ounce make up to 6 gallons of spray.
Price, 1 oz. bottle, 35 c .; doz. $\$ 2.70$. 6 oz. bottle, $\$ 1.00$; doz. \$8.00. 16 oz. bottle, $\$ 2.15 ; 1$ gal., $\$ 11.00 ; 5$ gal., $\$ 45.00$.

Purchaser pays transportation.

## FISH OIL SOAP

 Transportation paid, see note top of page.

FORMACIDE (FORMLADEHYDE DUST) STABILIZED HAMMOND'S Seed and Soil Treating Compound, not only prevents damping off and complete Soil Sterilization, but also stimulates Plant Growth, giving a stronger stand.
Price, $1 / 2 \mathrm{lb}$., 45 c. . doz., $\$ 5.40$. $1 \mathrm{lb} ., 75 \mathrm{c}$.; doz., $\$ 9.00$. 5 lbs ., $\$ 2.00$; doz., $\$ 22.00$. 25 lbs., $\$ 5.50$; 50 lbs., $\$ 9.00$; 100 lbs., $\$ 17.00$.

Transportation paid, see note top of page.
FUNGTROGEN. Controls mildew, black spot and many fungus diseases of Roses and other plants. A highly concentrated Fungicide. It is combined with a plant stimulant. Also valuable for rust on carnations and snapdragons grown under glass.

## Price $\begin{array}{ccccc}1 / 2 & \text { pint } & \text { pint } & \text { quart } & \text { gallon } \\ \$ 1.25 & \$ 2.00 & \$ 6.00\end{array}$

Transportation paid, see note top of page.

## HORMODIN

The Root-forming Chemical is the hormone-like plant growth substance that stimulates rapid root growth on cuttings. It assures quicker and better rooting of cuttings in higher percentages than ever before possible.

## Size of Package

5 cc . ( 20 B.T.I. units) . . . . . Postpaid, price per package, $\$ 1.00$
15 cc. ( 60 B.T.I. units)... . Postpaid, price per package, 2.00
60 cc . (240 B.T.I. units)
120 cc. (480 B.T.I. units)
240 cc. ( 960 B.T.I. units)
Postpaid, price per package, 5.00
Postpaid, price per package, 9.00
Postpaid, price per package, 17.00
LIME SULPHUR (POWDERED). For dormant spraying of fruit and shade trees and bushes against San Jose and Oyster Shell Scales; also for peach leaf curl and brown rot on peaches. I pound makes $31 / 2$ to 5 gallons.

$$
\begin{aligned}
& \begin{array}{ccccc} 
& \begin{array}{c}
1 \mathrm{lb} \\
\text { Price } \\
\\
40 \mathrm{c}
\end{array} & 5 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\$ 1.50 & \$ 5.00 & \$ 17.00
\end{array} \\
& \text { Transportation paid, see note top of page. }
\end{aligned}
$$

NICO-FUME (Liquid). A modern insecticide for vaporizing and spraying. Price, $1 \mathrm{lb} ., \$ 2.25$; 4 lbs., $\$ 5.75$; 8 lbs., $\$ 10.00$.

Transportation paid, see note top of page.
NICO-FUME TOBACCO (Powiler). For fumigating greenhouses. Lights quickly, burns evenly, will not go out. No waste; every particle consumed. Protects greenhouses against ravages of insect pests, such as Aphis and Thrip. Price, 5 lb. tin, $\$ 3.35$; 10 lb . tin, $\$ 5.85$.
Transportation paid, see note top of page.
NICO-FUME TOBACCO (Powder) PRESSURE FUMIGATOR.
1 lb . can will fumigate between 25,000 to 30,000 cubic feet of greenhouse space.
Price, $1 / 2 \mathrm{lb}$. can fumigator, 45 c . $; 1 \mathrm{lb}$. can fumigator, 75 c - ; $6 \mathrm{l} / 2 \mathrm{lb}$. cans, $\$ 2.40$; 61 lb . cans, $\$ 3.75$.

Transportation Paid.

## INSECTICIDES AND FUNGICIDES (Continuad)

SPECIAL NOTICE-Items offered transportation paid are prepaid by us within first and second zones (150 miles of New York City) except where otherwise noted, mail, express or freight, at our option. Beyond these zones, purchaser pays transportation charges.

RED ARROW GARDEN SPRAY. A non-poisonous Flower and Vegetable Garden Spray is a highly concentrated Pyrethrum Extract containing soap. Simply mix with water. Harmless to animals. Kills Rose Chafer, Mexican Beetle, Aphids (plant lice) and other chewing and sucking insects.
$\begin{array}{cccccc}10 z . & \text { doz. } & \text { 4oz. } & \text { doz. } & \text { pint } & \text { quart } \\ \text { Price } & \text { gal. } \\ \text { Purchaser } & \$ 1.00 & \$ 8.00 & \$ 2.50 & \$ 3.25 & \$ 9.70 \\ \text { Pus transportation. }\end{array}$ ROTENONE (HENDERSON'S) STABILIZED. A $3 / 4 \%$ rotenone killing ileaf-chewing and sucking insects. It controls cabbage worms, bean beetles, asparagus, cucumber, potato and flea beetles, leaf hoppers, thrips, red spider, aphis and others. Will not injure tender foliage.

1 lb .5 lbs .10 lbs .25 lbs .50 lbs .100 lbs.
Price 30c $\$ 1.25 \quad \$ 2.25 \quad \$ 5.00 \quad \$ 8.00 \quad \$ 13.00$ Purchaser pays transportation.

SLUG SHOT. For potato bugs, beetles, green flies, slugs, worms, etc. |  | 1 lb. | 5 lbs, | 25 lbs. | 125 lbs. | 250 |
| :---: | :---: | :---: | :---: | :---: | :---: | Transportation paid, see note top of page.

SNAROL. For snails, cut worms, sow bugs.
 SULPHUR, DUSTING.................. Price, $\$ 4.50$ per 100 lbs. TOBACCO DUST Price, $\$ 4.50$ per 100 lbs . TOBACCO STEMS Price, $\$ 2.75$ per 100 lbs. Transportation paid, see note top of page.
VOLCK INSECTICIDE (Nursery). It successfully controls scale, mealy bug, white fly, red spider and mites, aphis, caterpillars and many other insect pests. Prevents rose mildew.


## SPRAYERS AND DUSTERS <br> HENDERSON'S BANNER COMPRESSED AIR SPRAYER

Large open top for quick, easy filling and cleaning. Simple, foolproof, positive device for locking pump to tank.
Pump-Heavy seamless brass with cast brass pump head. Pump screws into center of tank and a few strokes of the pump charge the tank with compressed air, and by releasing the lever control, spray pours forth in a fine broad mist, or long distance spray according to the adjustment of nozzle.
Hose-2 feet of $1 / 2$-inch best grade, and in addition a brass rod 2 feet long with angle neck. Nozzle-Automatic, non-clog.
Open Top-5 $1 / 2$ in. diameter, for quick, easy filling and cleaning. Well riveted tank with all joints sweat-soldered to stand hard usage. Henderson's Banner Sprayer, copper tank, capacity 4 gallons
$\$ 9.00$
(1)
tank, capacity, 4 gallons
6.00

Junior Tank, Funnel Top, capacity $21 / 2$ gallons
Two row Attachment with nozzles for spraying 2 rows Brass Extension Rod, 2 foot lengths. Each
Brass Elbow for spraying under leaves.
Prices Transportation Paid
The E-Z Knapsack Sprayer Capacity Four Gallons
A large air chamber gives a continuous flow and an even pressure on the spray nozzle.
Perfect valve action is assured, for there is only one solid bronze ball valve, which is readily accessible by unscrewing the air chamber. Regularly equipped with 3 feet of hose, 2 feet extension, automatic trigger shut-off and nozzle.
Price, Brass tank, \$20.50; Galvanized tank, \$14.00. Shipping weight about 18 pounds. Purchaser pays transportation

WILSON'S O. K. PLANT SPRAY. For roses, chrysanthemums, evergreens, and all plants affected with scale or insects, under glass or outside.

$\begin{array}{cccccccc} & 1 / 2 \text { pt. } & \text { quart } & \text { gal. } & 5 \text { gals. } & 1 / 2 & \text { bbl. } & \text { bbl. }\end{array}$ Transportation paid, see note top of page.

WEED DESTROYER (HENDERSON'S) - Kill Poison Ivy. Kills all vegetation it comes in contact with and prevents growth for a period of one year. A sure killer of weeds, grass, etc., on ten nis courts, paths and driveways. Easily applied with sprinkling pot or can. Dilute with water according to directions. To kill poison ivy, make a solution of one part of Henderson's Fluid Weed Destroyer to fifteen parts of water.

\section*{Price | quart | 60 c | $\mathbf{d o z}$. | gal. | doz. | 5 gals. | 30 gals. | 55 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.75 | $\$ 14.00$ | $\$ 5.00$ | $\$ 22.50$ | $\$ 36.00$ |  |  |  | Purchaser pays transportation.}

## DU BAY DISINFECTANTS

Semesan. General disinfectant for vegetable and flower seeds or bulbs, and certain plant diseases.

$$
\text { Price } \begin{array}{cccc}
\text { 2-oz. tin } \\
35 \mathrm{c} & \begin{array}{c}
\text { 1-lb. tin } \\
\$ 2.25
\end{array} & \begin{array}{c}
\text { 5-lb. tin } \\
\$ 9.90
\end{array} & \begin{array}{l}
\text { 25 lbs. } \\
\$ 45.50
\end{array}
\end{array}
$$

Improved Semesan Bel. An instantaneous disinfectant for seed potatoes.

$$
\text { Price } \begin{array}{cccc}
\text { 4-oz. tin } \\
45 \mathrm{c} & \text { 1-lb. tin } \\
\$ 1.50 & \begin{array}{c}
\text { 5-1b.tin } \\
\$ 6.75
\end{array} & \begin{array}{l}
\text { 25 lhs. } \\
\$ 31.00
\end{array}
\end{array}
$$

Semesan, Jr., a dust disinfectant for seed corn.

|  | 4-oz. tin | 1-1b. tin | 5-lb. tin | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: |
|  | 30c | 75 c | \$3.25 | \$14.00 |

Large quantities, price on application.
Transportation paid, see note top of page.
for Field and Greenhouse Use

## HENDERSON'S WHEELBARROW SPRAYER

Light in Weight-Well Built-Durable
Length over all, 60 inches; height 32 inches. Tank, Galvanized or Copper. Capacity 12 gallons. Entire pump solid brass; ball valves. Pump develops pressure 200 lbs . on nozzle; capacity $21 / 2$ gallons per minute. Brass Pump Cylinder, 5 x $13 / 4$ inches; 8 feet hose. Nozzle Brass. Two Spray Discs for mist or solid stream. Wheel height 16 inches, rim $11 / 2$ inches wide. Agitator; Dasher, keeps liquid thoroughly mized.


Price for Galvanized Tank, $\$ 12.00$, price for Copper Tank, \$21.50.
Our No. 60 SG Stream. line Tank Galvanized, 18 Gals. capacity, \$20.50, Copper Tank, \$36.50.
Purchasex pays transportation.

## DUST KING



Purchaser pays transportation.

# Implements and Requisites for Market Growers and Florists 

## Aprons for Gardeners

Fine Khaki Cloth, 41 inches long, with bib and pockets.
$\$ 2.50$. Transportation paid.
Rubber, 45 inches long, with bib and reinforced edges with brass eyelets.
$\$ 2.00$. Transportation paid

## Asparagus Buncher American No. 4

Clamp Catch holds the asparagus firmly until tied and cut. The back can be adjusted in or out for any length desired.
Price, $\$ 5.00$. Packed weight, 8 lbs . Purchaser pays transportation.


Asparagus Buncher

## DIAMOND POINT PUSH HOE

## The Market Gardener's Hoe

For quick and efficient weeding between rows, it saves the back, for shallow or deep cultivation by raising or lowering the handle. Has serrated edge, does better cutting. Price, 6 inch Hoe, 54 inch handle, $\$ 1.65$. Weight 3 lbs.

6 inch Hoe, 66 inch handle, $\$ 1.85$. Weight 4 lbs.
8 inch Hoe, 66 inch handle, $\$ 1.95$. Weight 4 lbs.
Transportation paid 1st and 2nd Zone, 150 miles, New York City.

## English Spades

## (Imported)

D Handle, price $\$ 1.25$ Long Handle, price \$1.50 Purchaser pays transportation.


## Wooden Labels for Garden, Pots, Trees and Field

| LABELS | SIZE | $\begin{gathered} \text { Postpaid } \\ 1,000 \end{gathered}$ |
| :---: | :---: | :---: |
| $31 / 2$ inch Plain Tree, Wired | $31 / 2 \times 1 / 2$ | \$1.65 |
| 4 inch Plain Pot. | $4 \times 5 / 8$ | 1.50 |
| 5 inch Plain Pot. | $5 \times 5 / 8$ | 1.70 |
| 6 inch Plain Garden | $6 \times 5 / 8$ | 2.00 |
| 8 inch Plain Garden | $8 \times 7 / 8$ | 3.65 |
| 10 inch Plain Garden | $10 \times 7 / 8$ | 4.60 |
| 12 inch Plain Garden | $12 \times 11 / 8$ | 6.45 |
| $31 / 2$ inch Painted Tree, Wired | $31 / 2 \times 1 / 2$ | 2.15 |
| 4 inch Painted Pot. | $4 \times 5 / 8$ | 1.85 |
| 5 inch Painted Pot. | $5 \times 5 / 8$ | 2.20 |
| 6 inch Painted Garden | $6 \times 5 / 8$ | 2.50 |
| 8 inch Painted Garden | 8 x 7/8 | 4.00 |
| 10 inch Painted Garden | $10 \times 7 / 8$ | 5.10 |
| 12 inch Painted Garden | $12 \times 11 / 8$ | 7.00 |

Field Labels, $18 \times 13 / 4 \times 3 / 8-\$ 5.00$ per $100, \$ 20.00$ per $500, \$ 36.00$ per 1,000 . Weight of $1,000,220 \mathrm{lbs}$. These labels are not painted. Purchaser pays transportation.

## HOTKAPS

## Germaco

Germaco Hotkaps guard plants against frost, wind, rain, insects, etc., by completely covering them.

They maintain a perfect mulch around each plant. Crops give a 10 to $25 \%$ greater yield and mature 2 to 3 weeks earlier-for higher prices. Hotkaps are patented wax paper cones-placed over plants or seeds at time of planting. Inexpensive. Prices: 1,000 lots, $\$ 9.25 ; 5,000$ lots, $\$ 9.00$ per M; 250 Trial Package, including Garden Setter with Tamper, $\$ 3.85 ; 100$ Home Package, including Garden Setter with Tamper, \$2.65; Germaco Hotkap Steel Setter with Tamper, $\$ 1.50$; postage extra. Weight: 1,000 package Hotkaps, 28 lbs.; 250 package, 9 lbs.; 100 package, 5 lbs . Purchaser pays transpoxtation.


## RAPP HAND SEEDER

Designed to sow seeds of all the smaller seeded vegetable crops which include tomatoes, egg plants, peppers, cabbage, cauliflower, broccoli, spinach, radishes, turnips, kohl rabi, celery, beets, carrots, pars nips, swiss chard parsley, dandelion, onions, leeks, etc Price, $\$ \mathbf{5 . 0 0}$. Purchaser pays transportation.
"Planet Jr." Wheel Hoe and Cultivator Their Attachments and Uses
The Cultivator Teeth, used for deep or shallow cul-
The Flat Hoes for surface hoeing.
The Small Plows (supplied with the Double Wheel Hoes) are for hilling up, covering,
The Iry, etc.
The Landside Plow (supplied with the Single Hoes) is used for plowing, furrowing, covering, etc. The Rakes are for stirring the surface.
The Leaf Lifters with No. 16
 urn aside the foliage
TheiSingle Wheel Hoes are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows.
No. 16. Complete, with eight attachments, including leaf lifter.
No. 17. Has hoes, cultivator teeth and plow
No. $171 / 2$. Has hoes and cultivator teeth.
No. 18. Has hoes and cultivator teeth ........................................ 6.75
The Double-Wheel Hoes, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants until they are 20 inches high
No. 11. (Complete).
$\$ 14.50$
Purchaser pays transportation on above.

## No. 119 'Planet Jr." Garden Plow

Has a high wheel for easy running. The equipment is so complete that it will neet all ordinary garden needs.
Price, $\$ 4.00$. Purchaser pays transportation.


## CELOGLASS

Will replace glass in Hot Bed Sash, garage windows, storm doors, etc. Unbreakable and light in weight.
Price, per sq. yard, $\$ 1.45 ; 25-\mathrm{ft}$. roll, 3 feet wide, $\$ 10.00$. Purchaser pays transportation.

## THE IMPORTED SCOTCH CHAIN HARROW

Greenkeepers on Golf Courses
Groundsmen on Athletic and Polo Fields Landscape Engineers, Contractors

Gardeners and Farmers
All acclaim the IMPORTED SCOTCH CHAIN HARROW as the most valuable implement on the market for surface pulverizing and leveling. They say it is far superior to the average disc or tooth harrow, as it not only pulverizes the soil thoroughly, but also fills in all inequalities in the ground, thus insuring a smooth even surface for seeding grass or farm crops.
As the final surface smoother on grading jobs it is without an equal, for it obliterates all motive power marks completely. This implement has been in use for years on race tracks, driveways, etc., for smoothing out footprints and ruts.
The heavy links are fashioned by skilled workmen in Scotland from solid wrought iron and are therefore very durable. When not in use it may be rolled up very compactly, so as to occupy a minimum amount of storage space.


WHOLESALE CATALOG FOR MARKET GROWERS AND FLORISTS-PETER HENDERSON \& CO., NEW YORK

## PLANT FOODS-FERTILIZER INGREDIENTS-ETC.

## ALUMINUM SULPHATE

Creates acidity in soil for the culture of acid loving plants.
Price $100 \mathrm{lbs} ., \$ 4.50$ (Write for quantity prices.)
BLOOD (DRIED)
One of the best and safest nitrogeneous fertilizers.
Price 100 lbs., $\$ 4.50$ (Write for quantity prices.)

## BLOOD AND BONE

Excellent for large surface growing crops such as Cabbage, Cauliflower, etc.

Price 100 lbs., $\$ 4.00$ (Write for quantity prices).

## NITROPHOSKA

A concentrated inorganic plant food containing $15 \%$ Nitrogen, $30 \%$ Phosphoric Acid and $15 \%$ Potash.

Price 100 lbs., $\mathbf{\$ 6 . 0 0 ;}$ ton, $\$ 94.40$.

## SCOTCH SOOT-IMPORTED

Stimulates a healthy growth of dark green foliage and discourages slugs, grubs and cut worms in the soil.

Price 100 lbs., \$4.75.

## CANADIAN HARDWOOD ASHES

Indispensable for crops requiring Potash-Apply 1000 lbs. per Acre.

Price 100 lbs., $\$ 3.25$ (Write for quantity prices).

## CLAY'S FERTILIZER

Florists and Market Gardeners know the value of the genuine article for producing the best results.

Price 7 lbs., $\$ 1.50 ; 14$ lbs., $\$ 2.25$; 28 lbs., $\$ 4.00$; 56 lbs., $\$ 6.00 ; 112$ lbs., $\$ 11.00$.


## SULPHATE OF AMMONIA

Highly concentrated, ready soluble, quickly available. Contains over $20 \%$ Nitrogen.

Price 100 lbs., $\$ 4.50$ (Write for quantity prices).

## SUPER PHOSPHATE 16\%

Recommended for crops requiring an excessive amount of Phosphoric Acid.
Price 100 lbs., $\$ \mathbf{2 . 5 0}$ (Write for quantity prices).

## NITRATE OF SODA

Recommended as the cheapest and best form for applying Nitrogen to plants.

Price 100 lbs., $\$ 3.50$ (Write for quantity prices).

## UREA (FLORANID)

A highly concentrated inorganic fertilizer containing $46 \%$ available Nitrogen.

Price 100 lbs., $\$ 9.00$; ton $\$ 137.50$.

Above prices are F. O. B. N. Y.

## Henderson's Fertilizer Distributor <br> Distributes fertilizers, grass seed, top dressing, etc. Equipped with adjusting device and shut off control.



24 inches wide, double disc wheels, $\$ 17.00$.
36 inches wide, double disc wheels, \$23.75.
Purchaser pays transportation.

## Superior Binding Materials <br> RAFFIA and TWINES for GARDEN, FARM and GREENHOUSE

Raffia Natural in braided hanks of about 2 lbs . for tying Plants, Vegetables, etc., used also for bdsket making, 40c. lb., 5 lbs., $\$ 1.75,10$ lbs., \$3.25.
Raffia Dyed Green cellophane wrapped, $1 / 2 \mathbf{l b}$., 50c., $\mathbf{1} \mathbf{l b} . . . \$ 0.90$
Meyer's Green Silkaline F.F.F. Box 8 spools.......... 2.50
Vegetable Twine, 2- or 3-Ply, 25c.; $1 / 2 \mathrm{lb}$. ball, 12 balls....
Green Dyed Vegeiable Twine, $1 / 2 \mathbf{l b}$. balls, $\mathbf{3 5 c}$; $\mathbf{3}$ balls.... 1.00
Marlin, Tarred Twine, 1 ball, 30 c.; 5 balls
Sea Island Cotton, green color Twine, ball, 20c., box, 8 balls . 85 The above transportation paid.

2-Ply Vegetable Twine in cable 100 strands in reels averaging 50 lbs . each
$181 / 2 \mathrm{c}$.
3-Ply Vegetable Twine in cable 100 strands in reels averaging 50 lbs. each
$181 / 2 \mathrm{c}$.
Purchaser pays transporiation.


# Sow The "Henderson" Lawn Grass Seed <br> and Obtain a Grassy Carpet of Unrivalled Emerald Green <br> in four weeks from sowing it is ready for mowing 

It is the result of years of experience and close study of American conditions and is undoubtedly the best for the American climate. By its use a deep green, velvety sward, free from clumps, can be produced in about four to six weeks' time.

The "Henderson" LAWN GRASS SEED is a carefully arranged combination of fine-leaved, dwarf Grasses, which are at their best during different months of the year, thus keeping a lawn constantly covered with enduring green. It is impossible to make a permanent lawn by sowing seed of a single variety, which will only grow vigorously for a portion of the year. Kentucky Blue Grass, for instance, which is sometimes exclusively recommended for lawns, requires two years to form a close sward, and also loses color in hot weather.

| AMOUNT OF SEED REQUIRED FOR LAWNS |  |  |
| :---: | :---: | :---: |
| Size of Plot | Square Feet | Quantity |
| $10 \times 20$. | 200 | 1 lb . |
| $20 \times 50$ | 1,000 | 5 lbs . |
| $20 \times 100$. | 2,000 | 10 lbs . |
| $50 \times 100$ | 5,000. | 25 lbs . |
| $200 \times 200$. | 40,000. | . 100 to |

For renovating Old Lawns use Half the Above Quantities.
PRICE OF THE "HENDERSON'" LAWN SEED

|  | lb. | $\mathbf{3 l b s}$. | 5 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 5 c}$ | $\$ 1.30$ | $\$ 2.00$ | $\$ 9.50$ |

Our Special Mixtures for Special Purposes-There is a Henderson Grass Mixture for any and every location.

## SHADY NOOK

## The Ideal Mixture for Shaded Areas

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

$$
\begin{array}{ccccc} 
& \text { lb. } & 5 \text { lbs. } & 25 \text { lbs. } & 100 \text { lbs. } \\
\text { Price } & 60 \mathrm{c} & \$ 2.75 & \$ 13.00 & \$ 50.00
\end{array}
$$

## TOUGH TURF

## For Tennis Courts, Croquet Grounds, Bowling Greens, etc.

The turf required for outdoor sports must be closely interwoven, firm, elastic, smooth, and durable to stand the wear and tear. These requirements are met in this mixture, which is composed of fibrous, deep-rooting Grasses that spread and intermingle. The seeds are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather. These varieties of Grasses, being low-growing and fine-leaved, require to be sown liberally if a playGrasses, being low-growing and ine-leaved, requre used with great success at the Rumson Polo Fields, also at the Forest Hills Tennis Courts, the great sport centers for Tennis, and numerous other playing fields.


## TERRACE SOD

This is a special mixture of Grasses best suited for sowing on terraces, embankments and hillsides; Grasses that produce long, strong, spreading roots, thus preventing heavy rains from washing them out;
that will withstand drought, thrive on shallow soils, and at the same time produce a rich, velvety-green and at the same time prod


## SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer Grasses will not thrive, of course, the sand must be top-dressed with not less than 2 inches of soil before even our "Seaside" Grass Seed is sown, to enable the young Grass to get a start after which the long roots-peculiar to the varieties we used in this mixture-drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather.
$\begin{array}{rrrrr} & \text { 1b. } & 5 \mathrm{lbs} & 25 \text { lbs. } & 100 \text { lbs. } \\ \text { Price } & 45 c & \$ 2.00 & \$ 9.50 & \$ 35.00\end{array}$

## SUNNY SOUTH

It is especially prepared for the South, and contains all the best Grasses that are by nature adapted for hot, dry situations. By using this mixture, and with some care and attention to watering, an all-the-yearround lawn can be maintained in Southern States where Grasses do not usually thrive.

|  | 1b. | 5 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 60 c | \$2.75 | \$13.00 | \$50.00 |

## SPECIAL STANDARD FORMULAS

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

| Price | $\begin{gathered} 16 . \\ 55 c \end{gathered}$ | 5 lbs. $\$ 2.50$ | $\begin{aligned} & 25 \text { lbs. } \\ & \$ 11.25 \end{aligned}$ | $\begin{array}{r} 100 \text { lbs. } \\ \$ 40.00 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Formula No. 1-A-without White Clover. |  |  |  |  |
| Price | $\begin{aligned} & \mathbf{l b} . \\ & 55 c \end{aligned}$ | $\begin{aligned} & 5 \text { lbs. } \\ & \$ 2.50 \end{aligned}$ | $\begin{aligned} & 25 \text { lbs. } \\ & \$ 11.25 \end{aligned}$ | $\begin{array}{r} 100 \text { lbs. } \\ \$ 40.00 \end{array}$ |
| Formula No. 2-for Finest Quality Turf. |  |  |  |  |
| Price | $\begin{aligned} & \text { lb. } \\ & \mathbf{8 0 c} \end{aligned}$ | $\begin{aligned} & 5 \text { lbs. } \\ & \$ 3.75 \end{aligned}$ | $\begin{aligned} & 25 \text { lbs. } \\ & \$ 17.50 \end{aligned}$ | $\begin{array}{r} 100 \text { lbs. } \\ \$ 60.00 \end{array}$ |
| Formula No. 3-for Shaded Areas. 25 lbs. 100 lbs |  |  |  |  |
| Price | $\begin{aligned} & \text { lb. } \\ & \mathbf{6 0 c} \end{aligned}$ | $\begin{aligned} & 5 \text { lbs. } \\ & \$ 2.75 \end{aligned}$ | $\begin{aligned} & 25 \text { lbs. } \\ & \$ 13.00 \end{aligned}$ | $\begin{array}{r} 100 \text { lbs. } \\ \$ 50.00 \end{array}$ |
| Formula No. 4-tor Terrace Slope or Sandy Soil. |  |  |  |  |
| Price | $\begin{aligned} & 16 . \\ & \mathbf{5 5 c} \end{aligned}$ | 5 lbs. \$2.50 | $\begin{aligned} & 25 \text { lbs. } \\ & \$ 11.25 \end{aligned}$ | $\begin{array}{r} 100 \text { lbs. } \\ \$ 40.00 \end{array}$ |

PURCHASER PAYS TRANSPORTATION CHARGES

## SPECIAL "BENT FORMULA"

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

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

It is imperative in maintaining a lawn of this type, that the grass should be kept cut short and well rolled all through the season. Starvation of the grass plants is the most frequent cause of unsatisfactory lawns, and grass needs constant small applications of fertilizer and plenty of water to maintain a perfect lawn.

Henderson's Wholesale Catalogue for Market Growers and Florists


## Henderson's Flower Seeds

Bring Good Profits to Florists

On this page we illustrate six leading items that are outstanding as money makers for Florists throughout the country. They are, No. 1 Giant Rustproof Antirrhinums (see page 41)-No. 2 Henderson's Famous Invincible Asters (see page 42)-No. 3 Early Flowering Spencer Sweet Peas (see page 49)-No. 4 Beauty of Nice Stocks (see page 48)-No. 5 Henderson's Superior Strain of Dahlia Flowered Zinnias (see page 50)No. 6 Early Flowering Double Crested Cosmos (see page 45). These, and many others listed in this catalog, will help to ring the cash register during the summer and early autumn months for many Florists throughout the country.

PETER HENDERSON \& CO., 35 Cortlandt Street, NEW YORK, N. Y.


[^0]:    Purchaser Pays Transportation Charges on Beans. If Your Seed Order Amounts to Twenty Dollars or More and at least Half the Value in Small Seeds We Will Pay the Delivery Charges to any Freight, Express or Post Office in the United States. (See page 2)

[^1]:    Spinach-Write for Special Price on laxger quantities. Henderson's World Famous Introductions are only genuine when bought direct from us.

