## Historic, archived document

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


## 1943

## 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 IT EASY FOR YOU TO ORDER BY MAIL

ALL COODS IN THIS CATALOG are offered subject to being unsold on receipt of order, and the prices quated are subject to change withour 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. S.nould shortajes 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 mode 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 SHIPPING AND CARTING of goods to any reilroad station, steamship line or express office in New York City proper.

WE MAKE NO CHARGE FOR PACKING, boxes, cases or barrels. Cloth bags we charge for, viz: 1 peck, 15 c ; $1 / 2$ bushel, 20c; 1 bushel, 25c; 2 bushels, 40c. Burlap bags, 1 peck, 15 c; $1 / 2$ bushel, 20c; 1 bushel, 25c; 2 bushels, 30c; 4 bushels, 35c; 6 bushels, 40 c; 8 bushels, 45 c . 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 GUARANTEE THE SAFE ARRIVAL in the United States of all goods purchased from us.

ALL GARDENERS OF EXPERIENCE know that success-even with seeds of such high quality as Henderson's Tested Seedsdepends 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. | SEED REQUIRED |  |  | SPACING |  | Spaced | No. Plants |
|  | For Plants | For 100 ft . of Row | For an Acre | Distance Between Plants | Distance Between Rows | 12x1 in. $12 \times 3$ in. | $\begin{aligned} & 522720 \\ & 174,240 \end{aligned}$ |
|  |  | 1/4 oz. | 6 oz . | 18 to 24 in . | 36 to 48 in . | $12 \times 12 \mathrm{in}$. | +43,560 |
|  | 1 oz . to 800 | 1 loz | 4 lbs . | 3 to 6 in. | 12 to 24 in . | $15 x 1$ in. | 418,176 |
|  |  | 50 to 125 | 3600 to 11,500 | 9 to 24 in. | 36 to 60 in. | 18 xl in. | 348,480 |
|  |  | 1 Ib . | 60 lbs . | 2 to 4 in . | 24 to 36 in. | $18 \times 3 \mathrm{in}$. | 116,160 |
| Beans, Pole |  | 1 lb . | 30 lbs . | 6 to 8 in. | 36 to 48 in . | $18 \times 12$ in. | 29,040 |
| Beets. |  | 1 oz . | 8 to 15 lbs . | 1 to 4 in. | 15 to 24 in. | $18 \times 18$ in. | 19,360 |
| Broccoli | 1 oz to 2000 | $1 / 4 \mathrm{oz}$. | 4 to 6 oz . | 18 to 24 in. | 24 to 40 in . | 20xl in. | 313,635 |
| Brussels Sprouts | 1 oz to 2000 | 1/4 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 oz. | 4 to 6 oz . | 12 to 24 in. | 24 to 36 in . | $24 \times 18$ in. | 15,520 |
| Cardoon | - oz. 10200 | $1 / 2 \mathrm{oz}$. | 4 oz . | 18 to 30 in . | 18 to 30 in . | $24 \times 24$ in. | 10,890 |
| Carrot ... |  | 1 oz | 3 to 5 lbs . | 1 to 3 in. | 18 to 24 in . | $30 \times 6$ in. | $34,848$ |
| Cauliflower | 1 oz to 2000 | $1 / 4 \mathrm{oz}$. | 4 to 6 oz . | 18 to 24 in. | 24 to 36 in . | $30 \times 12 \text { in. }$ | $17,424$ |
| Celery Chicory | 1 oz to 8000 | 1/8 oz. | 4 oz . 4 lbs. | 4 to 8 in . 2 to 4 in. | 20 to 48 in . 18 to 36 in. | $\begin{aligned} & 30 \times 16 \text { in. } \\ & 30 \times 20 \text { in } \end{aligned}$ | $\begin{aligned} & 13,068 \\ & 10,454 \end{aligned}$ |
| Collards | 1 oz to 2000 |  | 4 oz . | 12 to 24 in. | 18 to 36 in. | $30 \times 24$ in. | +8,712 |
| Corn Sweet |  | $1 / 2 \mathrm{lb}$. | 12 lbs . | 4 to 6 in . | 30 to 48 in. | $30 \times 30$ in | 6,970 |
| Corn Salad. |  | 2 oz. | 10 lbs . | 2 to 4 in. | 12 to 18 in . | $36 \times 12$ in | 14.520 |
| Cress. |  | 1 oz . | 10 lbs . | 2 to 4 in. | 12 to 18 in . | 36 x 18 in. | 9,680 |
| Cucumber | -- | $1 \mathrm{oz}$. to 60 hills | 2 lbs. in hills | 1 to 3 ft . | 3 to 6 ft . | $36 \times 24 \mathrm{in}$. | 7.260 |
| Dandelion |  | 1/2 oz. | 5 lbs . | 6 to 12 in . | 18 to 24 in. | $36 \times 36$ in. | 4,840 |
| Dill. |  | $1 / 2 \mathrm{oz}$. | 5 lbs . | 4 to 8 in. | 18 to 36 in . | $42 \times 12$ in. | 12,446 |
| Egg Plant | 1 oz . to 2000 | - | $1 / 2 \mathrm{lb}$. | 18 to 24 in. | 24 to 36 in. | $42 \times 24$ in. | -6,223 |
| Endive |  | 1 oz | 4 lbs . | 8 to 12 in . | 18 to 24 in | $42 \times 36 \mathrm{in}$. | 4,148 |
| Kale. | 1 oz . to 2000 | $1 / 2 \mathrm{oz}$. | 2 to 3 lbs | 18 to 24 in. | 24 to 36 in . | $48 \times 12 \mathrm{in}$. | 10,890 |
| Kohl Rabi | , | $1 / 2 \mathrm{oz}$. | 4 lbs | 3 to 6 in. | 12 to 24 in. | $48 \times 18$ in | 7,790 |
| Leek. | - | $1 / 2 \mathrm{oz}$. | 4 lbs . | 2 to 4 in . | 12 to 24 in. | $48 \times 24$ in | 5,445 |
| Lettuce | 1 oz . to 3000 | $1 / 2$ oz. | 3 lbs . | 4 to 14 in. | 12 to 18 in . | $48 \times 30 \mathrm{in}$. | 4,356 |
| Melon, Musk |  | 1 oz to 50 hills | 2 te 3 lbs . | 2 to 3 ft . | 6 to 8 ft . | $48 \times 36$ in. | 3,630 |
| Melon, Water |  | 4 oz . to 100 hills | 3 to 4 lbs . | 2 to 3 ft . | 6 to 8 tt . | $48 \times 48 \mathrm{in}$. | 2,723 |
| Mustard | - | $1 / 2 \mathrm{oz}$. | 5 lbs , | 4 to 8 in. | 12 to 24 in . | $60 \times 36$ in. | 2,901 |
| Okra |  | 2 oz . | 8 lbs . | 18 to 24 in . | 24 to 36 in. | $60 \times 48$ in. | 2,178 |
| Onion. | - | 1 oz | 5 to 6 lbs . | 2 to 4 in . | 18 to 30 in . | $60 \times 60$ in. | 1,743 |
| Onion (For Sets) |  |  | 40 to 80 lbs . | Not Thinned | 12 to 24 in . | $8 \times 8 \mathrm{ft}$. | 680 |
| Parsnip. | - | $1 / 2$ to 1 oz | 3 lbs. | 3 to 4 in . | 18 to 24 in . | $10 \leq 6 \mathrm{ft}$. | 726 |
| Parsley |  | $1 / 2$ oz. | 3 lbs . | 4 to 8 in. | 12 to 18 in. | $10 \times 10 \mathrm{ft}$. | 435 |
| Peas. |  | 2 lbs . | 112 to 224 lbs . | 1 to 3 in . | 24 to 36 in. | 12x5 ft. | 736 |
| Pepper | 1 oz. to 1000 | $1 / 6 \mathrm{oz}$. | $1 / 2 \mathrm{lb}$. | 15 to 18 in . | 18 to 30 in . | $12 \times 12 \mathrm{ft}$. | 302 |
| Pumpkin | - | $1 / 2 \mathrm{lb}$. to 100 hills | 3 to 4 lbs . | 3 to 4 ft . | 8 to 12 ft . | Approximat | e Number of |
| Radish |  | 1 oz . | 10 to 12 lbs . | 1 in . | 12 to 18 in . | Feet of Row | per Acre at |
| Rhubarb |  | 1 oz . | 3 lbs . | 18 to 24 in . | 24 to 48 in . | the foHowin | row spacing |
| Ruta Baga |  | 1/202. | 2 to 4 lbs . | 6 to 8 in. | 18 to 24 in . | Space be- | Feet of |
| Salsity |  | 102. | 8 lbs . | 2 to 4 in. | 18 to 24 in. | tween rows | row |
| Sorrel | - | 1 oz | 5 lbs . | 2 to 4 in . | 12 to 24 in. | 18 in . | 29,000 |
| Spinach. | - | 1 oz . | 10 to 12 lbs . in rows 20 to 25 lbs. broadcast | 3 to 6 in . | 12 to 18 in . | 24 in. | 21,760 |
| Squash, Summer |  | $1 / 4$ lb to 100 hills | 4 to 5 lbs . | 3 to 4 ft . | 3 to 4 ft . | 30 in . | 17,430 |
| Squash, Winter | - | $1 / 2 \mathrm{lb}$ to 100 hills | 3 to 4 lbs . | 5 to 6 ft . | 6 to 9 ft . | 36 in . | 14,525 |
| Tomato. | 1 oz to 2000 |  | 4 oz . | 2 to 6 ft . | 3 to 7 ft . | 42 in . | 12,440 |
| Turnip...... |  | 1 oz . | 1 to 2 lbs . | 3 to 4 in . | 12 to 24 in . | 48 in . | 10,850 |

# HENDERSON'S VEGETABLE SEEDS 

 The Choice of Progressive Market GrowersAll of the varieties listed in this catalog were bred and selected with one object in mind, and that is to produce profitable crops for the commercial grower. Our offerings include the most desirable types for the long distance shipper, as well as those that appeal primarily to the local market trade. Whether your market is far or near, Henderson's seeds produce the crops that bring good returns.

## ASPARAGUS

## GIANT 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.

$$
\begin{array}{llll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 15 \mathrm{c} & 45 \mathrm{c} & \$ 1.25
\end{array}
$$

## ASPARAGUS ROOTS

 GIANT WASHINGTONSelect 1 year old roots
Select 2 year old roots $\quad$ Price $\begin{cases}\text { per } 100 & \text { per } 1000 \\ \$ 1.50 \\ \mathbf{2 . 5 0} & \mathbf{\$ 1 0 . 0 0} \\ 20.00\end{cases}$

## 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.

Price oz., 90c

## BROCCOLI

## HENDERSON'S RIVIERA

An improved strain of the well known Italian Green Sprouting or Calabrese type. The plant is tall and branching. A large bluish-green 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. $\begin{array}{ccc} & \text { oz. } & 1 / 4 \mathrm{lb} . \\ \text { Price } & \$ 1.50 & \$ 4.00\end{array}$

## HENDERSON'S EARLIGREEN SPROUTING (NEW)

Type similar to our famous Riviera strain, but produces center heads ready for cutting about 10 days earlier. (Seed supply limited).

$$
\begin{array}{ll}
\text { Price } & \$ 2.00 \\
\$ 6.00
\end{array}
$$

## BRUSSELS SPROUTS

## HENDERSON'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.

$$
\begin{array}{cccc} 
& 0 z . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \$ 2.00 & \$ 6.00 & \$ 18.00
\end{array}
$$



Brussels Sprouts, Henderson's Long Island


# BEANS GREEN PODDED BUSH <br> <br> Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate 

 <br> <br> Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate}

## BOUNTIFUL

The best flat, green podded stringless bean in existence. This variety was introduced by us and is now a popular shipping bean for all markets. The plant is large, thrifty, and exceptionally productive. Pods light green, $61 / 2$ to 7 inches long, practically straight, flat, fleshy, stringless and of excellent quality. Season 48 days.

|  | lic. | 15 lbs. | 100 lbs. |
| :--- | :--- | :--- | :--- |
| 40 c | $\mathbf{\$ 3 . 7 5}$ | $\$ 20.00$ |  |

## PLENTIFUL

This new variety was outstanding from every standpoint in our trials last season. The plant is large, medium dark green, exceptionally vigorous, highly productive, and from our observations last season, appears to be more resistant to disease than most varieties. The pods are quite similar to Bountiful, measuring $61 / 2$ to 7 inches long, but not quite as wide and slightly darker green, straight, flat, entirely stringless, and of the highest quality. Season 48 days. $\mathbf{l b} .15 \mathrm{lbs} .100 \mathrm{lbs}$. Price 40c $\$ 4.20 \quad \$ 21.00$

## TENDERGREEN

The best round, green podded variety for market and an excellent shipper. We introduced this variety in 1922 and since then has become one of the leading varieties for market use. Plant large, vigorous, exceptionally productive. Pods medium dark green, 6 to $61 / 2$ inches long, perfectly straight, round, very brittle, fleshy, entirely stringless and of excellent quality. Under favorable conditions pickings can be made in six weeks from planting. Season 50 days.

Price lb., 40c 15 lbs., $\$ 4.20 \quad 100$ lbs., $\$ 21.00$

## STRINGLESS BLACK VALENTINE

This is an improved type of the old Black Valentine which was so popular with the market gardeners for many years. It is absolutely stringless, and is an excellent shipping and market variety. Plant large thrifty and prolific. Pods dark green, nearly round, $51 / 2$ to 6 inches long. Season 53 days.

Price lb., 40c $15 \mathrm{lbs} ., \$ 3.75 \quad 100 \mathrm{lbs} ., \$ 20.00$

## STREAMLINER

A new white seeded addition to the dwarf green podded group. The plants are strong, vigorous, and produce a heavy crop. The pods are medium green in color, exceptionally long measuring 8 to 10 inches, flat and practically straight. The quality is excellent, the pods being tender and stringless, and retain their high quality until near full maturity. Season 50 days.

Price lb., 45c 15 lbs., $\$ 4.50 \quad 100$ lbs., $\$ 22.00$

FRENCH HORTICULTURAL. Plant vigorous, productive and inclined to produce short runners. Pods at maturity about 7 inches long, broad, straight, and generously splashed with a brilliant red or carmine. Season 70 days

Price lb., 40c 15 lbs., $\$ 4.20 \quad 100 \mathrm{lbs} ., \$ 21.00$

FULL MEASURE. A productive round podded variety of high quality Plant large, vigorous, very prolific. Pods medium green, 6 inches long, straight, round, brittle and stringless. Season 56 days.

Price lb., 40c 15 lbs., $\$ 3.75 \quad 100 \mathrm{lbs} ., \$ 20.00$

GIANT STRINGLESS. A round podded variety of vigorous habit. Plant large hardy, heavy cropper. Pods medium green, 6 inches long, round, nearly straight, fleshy and stringless. Season 53 days.


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., 40c $15 \mathrm{lbs} ., \$ 3.75$. $100 \mathrm{lbs} ., \$ 20.00$

[^0]
# BEANS <br> WAX PODDED BUSH 

# Owing to crop shortages on many items, it is advisable to place your order early. NOTE-All prices quoted in this catalog are subject to change without notice. <br> PURCHASER PAYS TRANSPORTATION CHARGES ON BEANS. SEE DELIVERY OFFER ON PAGE 2 Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate 


#### Abstract

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.

Sold out.


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. |
| ---: | ---: | ---: |
| 40 c | $\$ 3.75$ | $\$ 20.00$ |

## 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.

$$
\begin{array}{rrrr} 
& \text { lb. } & 15 \mathrm{lbs} . & 100 \mathrm{lbs} \\
\text { Price } & 40 \mathrm{c} & \$ 4.20 & \$ 21.00
\end{array}
$$

UNRIVALED WAX. One of the earliest wax podded varieties. The plant bears an enormous crop of pods of most beautiful semi-transparent pale-yellow color, 5 to $51 / 2$ inches long, slightly curved, stringless when young but become somewhat stringy when fully grown. Season 50 days.

$$
\begin{array}{cccc} 
& \text { lb. } & 15 \mathrm{lbs} & 100 \mathrm{lbs} . \\
\text { Price } & 40 \mathrm{c} & \$ 3.75 & \$ 20.00
\end{array}
$$

## 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.

$$
\begin{array}{cccc} 
& \text { lb. } & 15 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 40 \mathrm{c} & \$ 4.20 & \$ 22.00
\end{array}
$$

## 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.

$$
\begin{array}{cccc} 
& \text { lb. } & 15 \text { lbs. } & 100 \mathrm{lbs} \\
\text { Price } & 45 \mathrm{c} & \$ 5.25 & \$ 26.00
\end{array}
$$

## 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 $6 \frac{1}{2}$ inches long, straight, flat, brittle, stringless, and of excellent quality. Season 52 days.

|  | lb | 15 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 0 c}$ | $\$ 3.75$ | $\$ 20.00$ |



## 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. $\quad \mathrm{lb}$. 15 lbs .100 lbs .

## 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. $\quad 15 \mathrm{lbs} .100 \mathrm{lbs}$.
Price 40c $\$ 4.20 \quad \$ 21.00$

## "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, $7 / 2$ inch wide, and contains 3 to 4 beans which are rather small, but of delicious flavor. Season 65 days.
lb. $\quad 15 \mathrm{lbs} .100 \mathrm{lbs}$.
Price $40 \mathrm{c} \quad \$ 3.75 \quad \$ 20.00$

## IMPROVED "HENDERSON"

A slightly larger podded selection of the "Henderson" but in season 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. Price 40c $\quad \$ 3.75 \quad \$ 20.00$

## 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.

## IDEAL

An early, large seeded variety, that is popular wherever pole beans 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. | 15 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 5.25$ | $\$ 25.00$ |

## HENDERSON'S Early Giant Bush Lima



## 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 smootn, 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.

|  | 25 | $1 / 4 \mathrm{lb}$. | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | 75 | \$2. | 19 |

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.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & \mathbf{2 5 c} & 75 \mathrm{c} & \$ 2.00 & \$ 19.50
\end{array}
$$

## DETROIT DARK RED

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 unitorm in color which is deep blood red. The zones are so indistinct that tree flesh appears to be a solid color. Very tender, sweet, and retains this remarkably high quality until the roots are fully matured.

$$
\begin{array}{lllll}
\text { ed. } & \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & \mathbf{2 5 c} & 75 \mathrm{c} & \$ 2.25 & \$ 22.00
\end{array}
$$

## GREEN TOP WONDER

This is an early, extremely attractive variety for bunching. The tops are of a greyish-green color that remains green even late in the fall, when the tops of the ordinary Early Wonder turn to a deep purplish-red. The roots are nearly round during the early stages of growth, but at maturity are slightly flattened; exceptionally smooth, deep red in color. The interior is bright blood-red; practically free from zoning. A most desirable bunching variety.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.25 & \$ 22.00
\end{array}
$$

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :--- | :--- | :--- | :--- | :--- |
| Price | 25 c | $\mathbf{7 5 c}$ | $\$ 2.00$ | $\$ 19.50$ |

## 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.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.25 & \$ 22.00
\end{array}
$$

## 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 | 75 c | $\$ 2.00$ | $\$ 19.50$ |

## EARLY WONDER

Our strain of this variety is unsurpassed for earliness and uniformity of shafe 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.

|  | 0 l. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :--- | :--- | :--- | :--- | :--- |
| Price | 25 c | 75 c | $\$ 2.00$ | $\$ 19.50$ |

## PERFECTED EARLY WONDER (Large Top)

This improved strain of Early Wonder produces larger tops than the regular strain, and for this reason is preferred in many localities as a summer bunching beet. Even in dry weather the tops are large enough to permit satisfactory bunching. The roots are smooth, slightly flattened, globe s.haped, deep purplish red. The flesh is dark red, almost entirely free from zoning.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Prics | 25 c | 75 c | $\$ 2.25$ | $\$ 22.00$ |

## 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 oz., 20c $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$ lb., $\$ 1.75 \quad 10 \mathrm{lbs} ., \$ 17.00$
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 $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$ lb., $\$ 1.7510 \mathrm{lbs} ., \$ 17.00$

LUCULLUS. Leaves light yellowish-green, well crumpled or savoyed with medium thick white stem and mid-rib,

Price oz., 20c $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$ lb., $\$ 1.75 \quad 10 \mathrm{lbs} ., \$ 17.00$

ORDINARY. Lighter in color, but otherwise resembles Green Plume.

Price oz., 20c $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$ lb., $\$ 1.7510 \mathrm{lbs} ., \$ 17.00$


REDISTANT 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 characterstics 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 noniesistant strain, mature with exceptional uniformity.

$1 / 4 \mathrm{lb}$. $\$ 3.50$<br>Price $\$ 1.20 \quad \$ 3.50$

lb.
$\$ 10.00$

## 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.

Price $\quad$| 0 Oz. | $1 / 4 \mathrm{lb}$. |
| :--- | :--- |
| 90 c | $\$ 2.50$ |

$\$ 7.00$

## 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 on early crop of excellent round heads.

$$
\begin{array}{llll} 
& 0 \mathrm{zz} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 90 \mathrm{c} & \$ 2.50 & \$ 7.00
\end{array}
$$

## MARION MARKET (Second Early)

A "yellows" resistant type of Cophenagen 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.
oz. $\quad 1 / 4 \mathrm{lb}$
lb . $\begin{array}{llll}\text { Price } & 80 \mathrm{Cl} & \$ 2.25 & \$ 6.00\end{array}$

## 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. oz. $\quad 1 / 4 \mathrm{lb}$. $\mathbf{l b}$ Price $\quad \$ 1.20 \quad \$ 3.50 \quad \$ 10.00$

## 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.


## 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. $1 / 4 \mathrm{lb}$. $\mathbf{l b}$.
Price $\quad \mathbf{5 0 c} \quad \$ 1.50 \quad \$ 4.50$

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

|  | $0 z$ $1 / 4 \mathrm{lb}$ <br> Price 80 c | $\$ 2.25$ |
| :---: | :---: | :---: |$\quad \$ 6.00$

EARLY COPENHAGEN MARKET. The plants and shape of heads closely resemble Cophenhagen Market, but are slightly smaller and a few days earlier.
$\begin{array}{cccc} & 0 \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\ \text { Price } & \mathbf{8 0 c} & \$ 2.25 & \$ 6.00\end{array}$

## 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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 1.50$ | $\$ 4.50$ |

EARLY MARIKET. 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 ${ }^{\text {b }}$. |  |
| :---: | :---: | :---: | :---: |
| Price | 80 c | \$2.25 | \$6.00 |

GOLDEN ACRE. An early selection from Copenhagen Market, and matures about seven days earlier. 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.

|  | oz. $1 / 4 \mathrm{lb}$ lb. <br> Price 80 c $\$ 2.25$ | $\$ 6.00$ |
| :--- | :--- | :--- | :--- |

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.

Crop Failure.
HENDERSON'S PREMIER. We recommend this variety for the market gardener desiring an extra early round-headed cabbage. In our Cobbage 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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price |  |  |  |
| $\$ 1.25$ | $\$ 3.75$ | $\$ 11.00$ |  |

## Second Early Varieties

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.

|  |  | 0 oz. | $1 / 4 \mathrm{lb}$. |
| :--- | :--- | :--- | :--- |
| Price | lb. |  |  |
|  | 50 c | $\$ 1.50$ | $\$ 4.50$ |

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 60 c | $\$ 1.75$ | $\$ 5.0$ |

b.

Price 60c $\quad \$ 1.75 \quad \$ 5.00$

GLORY OF ENKHUIZEN. This variety 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.
oz. $1 / 4 \mathrm{lb}$.
Price $60 \mathrm{c} \quad \$ 1.75 \quad \$ 5.00$

## 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.





American Drumhead Savoy



Henderson's Rotenone Spray (see page 59) is a safe and effective insecticide for the control of cabbage insects.

Chinese Cabbage
Chi-Hi-Li
 market, garden or shipping. crisp, and of a delicious flavor.

## 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.
Price

$$
\text { oz. } \quad 1 / 4 \mathrm{lb} \text {. }
$$

lb.
Price $50 \mathrm{c} \quad \$ 1.35 \quad \$ 4.00$

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.

$$
\begin{array}{llll} 
& \stackrel{\text { oz. }}{ } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
90 \mathrm{c} & \$ 2.50 & \$ 7.00
\end{array}
$$

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.


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.


## 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.

$$
\begin{array}{cccc} 
& \mathrm{oz} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \$ 1.00 & \$ 3.00 & \$ 9.00
\end{array}
$$

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 16 | 16. |
| :---: | :---: | :---: | :---: |
| rice | 1.20 | \$3.50 | \$10.00 |

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.

Sold out.

## 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

## GE

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 ot the base, and taper slightly near the top or tip. They are very solid, well blanched,

$$
\begin{array}{llll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 60 \mathrm{c} & \$ 1.75 & \$ 5.00
\end{array}
$$

| PLACE |
| :---: |
| POStAGE |
| STAMP |
| HERE |

## PETER HENDERSON \& CO.

## 35 Cortlandt Street

New York, N. Y.

## (Please fill in your name and address hero)

## FROM

## Namé

## Addrets.

Post Office

State


## 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 almost 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. $\quad \mathbf{o z} .1 / 4 \mathrm{lb}$. lb . 10 lbs . Price $50 \mathrm{c} \quad \$ 1.50 \quad \$ 4.00 \quad \$ 39.50$
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. $\quad \mathbf{o z} . \quad 1 / 4 \mathrm{lb}$. $\mathbf{l b}$. $\mathbf{1 0} \mathbf{~ l b s}$.
Price $\quad 50 \mathrm{c} \quad \$ 1.50 \quad \$ 4.50 \quad \$ 44.50$

## 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 recembles Red Cored Chmntenay.

$$
\text { Price } \begin{array}{llll}
\text { oz. } & 50 \mathrm{c} & \$ 1.50 & \$ 4.00 \\
\hline 10
\end{array}
$$

## 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 ton root, and exceptionally clean and smooth. The flesh is of fine texture, reddish-oranae, tender, and of the highest quality. The core is small and of the same deed color as the flesh. Henderson's Coreless is unsurpassed, and is in great demand in all of the Carrot growing sections.

|  | 0z. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 70 | \$2.00 | \$6.00 | \$59.5 |

## 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 three-quarters 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.

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. |
| :--- | :--- | :--- | :--- | :--- |
| Price | 50 c | $\$ 1.50$ | $\$ 4.00$ | $\$ 39.50$ |

## 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.

|  | Oz: | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 70 c | $\$ 2.00$ | $\$ 6.00$ | $\$ 59.50$ |

## 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.

|  | oz. <br> Price | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| 50 c | $\$ 1.50$ | $\$ 4.00$ | $\$ 39.50$ |  |

## IMPERATOR

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

|  | oz. | 15 | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 50c | \$1.50 | \$4.00 | \$39.50 |

## CARROT

## HENDERSON'S TENDERSWEET

Beautiful Appearance - Heavy Cropper - Unexcelled for Flavor. 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 ot 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 orangescarlet 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. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 1.50$ | $\$ 4.00$ | $\$ 39.50$ |



## TENDERSWEET

## LOUISIANA DANVERS

An improved strain of Danvers, bred for Louisiana conditions. This new variety is equally well adapted to other localities. The roots resemble Danvers in size and shape, but the exterior color is considerably darker and the interior is also more attractive than the regular strain of Danvers Half Long.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 1.50$ | $\$ 4.25$ | $\$ 42.00$ |

## 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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 1.50$ | $\$ 4.00$ | $\$ 39.50$ |

## RED CORE 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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 60 c | $\$ 1.60$ | $\$ 4.50$ | $\$ 44.50$ |

## SUPREME HALF LONG

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. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 50 c | $\$ 1.50$ | $\$ 4.00$ | $\$ 39.50$ |

## TOUCHON

A half long stump rooted co:eless variety. Tops medium small, roots smooth, about 6 inches long, $11 / 4$ inches in diameter. Flesh deep orange, small indistinct core, fine texture, excellent quality.

## Price

| oz. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. |
| ---: | ---: | ---: | ---: | ---: |
| 70 c | $\$ 2.00$ | $\$ 6.00$ | $\$ 59.50$ |



## CAUULIFLOWER

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 ones fold over in such a way that the "flowers" 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.

|  | $1 / 2 \mathrm{oz}$. | 0 oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\$ 2.25$ | $\$ 4.00$ | $\$ 14.00$ | $\$ 45.00$ |

Henderson's Famous Snowball

## HENDERSON'S PRIMOSNOW

This outstanding extra early variety was introduced by us and is now recognized as the leading first early variety. The heads or "flowers" possess many of the characteristics of our famous Snowball-good form, good size, great depth, and a beautiful snow-white color, free from riciness or leafiness. The plant is sturdy; the foilage of fine form; the inner leaves being incurved give ample protection to the developing "flower". 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.

$$
\begin{array}{cccc} 
& 1 / 2 \text { oz. } & \text { oz. } & 1 / 4 \mathrm{lb} . \\
\text { Price } & \$ 3.00 & \$ 5.50 & \$ 20.00 \\
& \$ 60.00
\end{array}
$$

## IMPROVED HOLLAND ERFURT

## Also Called SNOWDRIFT and WHITE MOUNTAIN.

A popular variety and used extensively in all sections where Cauliflower is grown. The plants are vigorous, uniform, and the inner leaves fold over the head, thus giving good protection until the heads are well developed. The heads are large, deep, very white, of excellent appearance, and mature a few days earlier than Snowball.

|  | $1 / 2$ oz. | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $\$ 2.75$ | $\$ 5.00$ | $\$ 18.00$ | $\$ 55.00$ |

Owing to crop shortages on many items and also because an unusually heavy demand is anticipated, it is advisable to place your order early.

## SUPER SNOWBALL

This is an extra early strain of the Snowball type. Besides being extra early, the heads or "flowers" 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 of the most profitable varieties for market. $\quad 1 / 2 \mathbf{~ o z}$. oz. $\quad 1 / 4 \mathrm{lb} . \quad \mathbf{l b}$. Price $\$ 2.75 \quad \$ 5.00 \quad \$ 18.00 \quad \$ 55.00$
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.

$$
\begin{array}{llll} 
& \begin{array}{l}
1 / 2 \\
\text { Price }
\end{array} & \$ 2.75 & \$ 5.00 \\
\text { oz. } & \$ 18.00 & \$ 55.0 \mathrm{lb} . & \mathrm{lb} . \\
\hline 18 .
\end{array}
$$



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. Henderson's White Rock, while not being quite so early as Primosnow, is earlier than Erfurt and Snowball. The plant is particularly vigorous and produces a deep shaped, pure white head of superb quality, well covered and protected.

$$
\begin{array}{lll} 
& 1 / 2 \text { oz. } & \text { oz. } \\
\text { Price } & \$ 2.25 & \$ 4.00 \\
\$ 14.00
\end{array}
$$

lb.
$\$ 45.00$


Golden Plume (Special Strain)


Additional varieties see page 15

## Early Varieties

## 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.

$$
\text { Price } \quad \$ 2.25 \quad \$ 6.50
$$

lb.
$\$ 20.00$

## TALL NON-BOLTING GOLDEN PLUME (NEW)

This new tall strain has, in repeated trials, proven to be very resistant to bolting under severe conditions, and for this reason is especially adapted tor early summer crop where the seedlings are grown in cold frames. Plants very upright, compact, full hearted, and nearly as large and practically as early as Golden Plume.

$$
\begin{array}{cccc}
1 / 4 \text { oz. } & 1 / 2 \text { oz. } & \text { oz. } & 1 / 4 \mathrm{lb} . \\
\$ 1.00 & \$ 1.75 & \$ 3.00 & \$ 10.00
\end{array}
$$

lb.
$\$ 35.00$

## 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.

$$
\begin{array}{lll}
\text { Price } & \$ 1.25 & \$ 3.75 \\
\hline 0.42 .00 & \$ 12.00
\end{array}
$$

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.

$$
\begin{array}{ll} 
& \begin{array}{ll}
0 \mathrm{zz} & 1 / 4 \mathrm{lb} \\
\hline
\end{array} \mathrm{\$} .25 \\
\$ 3.75
\end{array}
$$

lb.
$\$ 12.00$
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.

$$
\begin{array}{cccc} 
& \stackrel{0 z}{0} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \$ 2.00 & \$ 6.00 & \$ 18.00
\end{array}
$$

## 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 improvement over Dwarf Golden Self Blanching.


## MASTERPIECE

An early, easy blanching variety of superior quality and flavor. This new variety possesses the high quality and richness of flavor of the late green varieties but matures as early as most of the self blanching strains now in use. Plants are compact and grow 24 to 26 inches tall. Stalks 8 to 9 inches to the first joint, very thick, with rounded edges and almost entirely free from strings. An sutstanding variety highly recommended for growers desiring a high quality celery.

$$
\begin{array}{ccccc} 
& 1 / 40 \mathrm{oz} & 1 / 20 \mathrm{oz} . & \text { ox. } & 1 / 4 \mathrm{lb} . \\
\text { Price } & \$ 1.00 & \$ 1.75 & \$ 3.00 & \$ 10.00 \\
& \$ 35.00
\end{array}
$$

## HENDERSON'S PRIZEHEART

This is one of the most desirable early green varieties we have ever seen. It matures fully as early as Easy Blanching. The plants possess exceptional vigor and average about 25 inches in height. An added advantage of this new variety is that the plants are very full hearted. The stalks are about 9 inches to the first joint, rather broad, thick and quite smooth. Henderson's Prizeheart, although a green variety, blanches readily and the only trace of green remaining is a slight tinge on the outer stalks. The stems are very crisp and free from strings. The quality of this new variety is remarkable.

Price $\$ 1.50$
$1 / 20 z$.
$\$ 2.50$
$\$ 4.00$
$1 / 4 \mathrm{lb}$.

## CELERY <br> Late Varieties

GIANT 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. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 75 c | $\$ 2.25$ | $\$ 7.00$ |

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.

$$
\begin{array}{cccc} 
& 0 \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \$ 1.00 & \$ 3.00 & \$ 10.00
\end{array}
$$

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{7 5 c}$ | $\$ 2.25$ | $\$ 7.00$ |

## CELERIAC <br> or <br> 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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 90 c | $\$ 2.75$ | $\$ 8.00$ |

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. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{9 0 c}$ | $\$ 2.75$ | $\$ 8.00$ |

## 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.

Sold out.

## CORN SALAD

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.

Sold out.


## UTAH or GOLDEN CRISP

## CHICORY

LARGE ROOTED OR COFFEE CHICORY. The dried roots are used either as a substitute or adulterant for coffee. The roots are 12 to 14 inches long, about $2 \mathrm{I} / 2$ inches in diameter at the shoulder and taper to the tip. oz. $\mathbf{1 / 4} \mathbf{~ l b}$. $\mathbf{l b}$. Price 90c $\$ 2.50 \quad \$ 7.00$

## 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.|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :--- | :--- | :--- | :--- |
| Price |  | 90 c | $\mathbf{\$ 2 . 5 0}$ |
|  | $\$ 7.00$ |  |  |

## 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.

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

## 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. ox. $1 / 4 \mathrm{lb}$. $\mathbf{l b}$. Price 35c $\$ 1.00 \quad \$ 3.00$

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

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.

Sold out.

## SWEET CORN

## Yellow Hybrid Varieties

Exceptionally Vigorous and Resistant to Stewart's Disease.


#### Abstract

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.


## SUNLITE

This new Early Yellow Hybrid has proven outstanding from a standpoint of earliness, uniformity and productiveness. The ears are of a uniform length, measuring from 7 to $71 / 2$ inches, with 10 to 12 rows of kernels, which are of a pale-yellow color and of fine quality. In season this new Hybrid comes in several days ahead of Marcross and for this reason has met with great favor among commercial growers for an early market variety. Matures in approximately 70 days.

|  | lb. | 12 lbs. | 100 lbs. |
| :--- | :--- | ---: | ---: |
| Price | 50 c | $\$ 5.00$ | $\$ 35.00$ |

## MARCROSS

A popular early hybrid produced by crossing $\mathrm{C} 6 \times \mathrm{Cl3}$. Ears 7 to 8 inches long, with 10 to 14 rows of kernels which are medium yellow in color, and of good quality. A very desirable variety for an early yellow. Matures in approximately 74 days.

|  | lb. | 12 lbs. | 100 lbs. |
| :--- | :--- | ---: | ---: |
| Price | 50 c | $\$ 5.00$ | $\$ 35.00$ |

## CARMELCROSS (P39. C13.)

A new hybrid of the Marcross type but 3 to 4 days later in maturity and especially recommended in New England and the Northeastern States. The plants resemble Marcross in size and vigor. The ears are $71 / 2$ to 8 inches in length, well filled with 12 to 14 rows of deep yellow kernels. An ideal variety to come in between Marcross and Golden Cross Bantam. Matures in approximately 79 days.

$$
\begin{array}{llrr} 
& \mathrm{lb} . & 12 \mathrm{lbs} . & 100 \mathrm{lbs} \\
\text { Price } & 45 \mathrm{c} & \$ 4.50 & \$ 32.00
\end{array}
$$

## IOANA

This new mid-season hybrid follows Golden Cross Bantam in maturity by 3 to 4 days. The plants are exceptionally vigorous, very productive, and have proven to be highly resistant to Stewart's disease. The ears are about 8 inches long with 10 to 12 rows of bright yellow kernels. Matures in approximately 88 days.
lb. $\quad 12 \mathrm{lbs} \quad 100 \mathrm{lbs}$.
Price 45c $\$ 4.50 \quad \$ 32.00$


## GOLDEN CROSS BANTAM

## 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 approximately 85 days.

| lb. | 12 lbs. | 100 lbs. |
| :--- | :--- | :--- |
| 45 c | $\$ 4.50$ | $\$ 32.00$ |

## SUNNY-GOLD HYBRID (NEW)

This new midseason yellow hybrid is the result of years of breeding work. After developing an entirely new variety from a cross of Golden Bantam and Money Maker, we crossed this new variety with Purdue 51 in order to get a hybrid variety of outstanding quality. The plants are very vigorous and exceptionally uniform. A large percentage of the stalks produce two well-developed ears. The ears are very slender, about $81 / 2$ to 9 inches long, with 8 to 10 rows of deep golden colored kernels. The quality and sugar-like sweetness of Sunny-Gold makes this new variety one of the outstanding present-day hybrids. Season approximately 90 days.

$$
\begin{array}{llrr} 
& \mathrm{lb} . & 12 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 65 \mathrm{c} & \$ 6.50 & \$ 50.00
\end{array}
$$

I purchased my seeds from you and had wonderful success, made several new friends for Peter Henderson \& Co. with Sweet Corn. Tendergreen Beans and Savoy Cabbage. Those three were parficularly outstanding in quality.
T. W. Pixley, Burlington, Iowa

## SWEET CORN

## STANDARD VARIETIES EARLY YELLOWS

GOLDEN EARLY MARKET. This outstanding extra early yellow variety is a profitable type for early market. The plants are rather dwarf, reaching 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.

|  | lb. | 12 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{3 5 c}$ | $\$ 3.60$ | $\$ 20.00$ |

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 | 35 c | $\mathbf{\$ 3 . 6 0}$ | $\$ 20.00$ |

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.

| days. | lb. | 12 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | 35 c | $\mathbf{\$ 3 . 6 0}$ | $\$ 20.00$ |

## PROTECT YOUR CORN CROP with Semesan Jr.

$11 / 2$ oz. will treat 1 bushel of seed.

Semesan Jr. dry treatment of hybrid Sweet Corn helps to reduce the loss of seed through rotting, which is caused by the harmful fungi such as Diplodia and Gibberella, which are often present in the soil. Besides preventing missing hills due to this cause, it also improves stands and sturdiness of the corn
 seedlings and generally increases the yield. It is safe and easy to apply, and the cost per acre is negligible.

[^1]
# YELLOW MID-SEASON VARIETIES 

## CREAM-O-GOLD

This variety was introduced by us in 1937 as $\times 100$ and has become very popular with market growers, especially for roadside stands, owing to its high quality. The plants are exceptionally uniform, and as productive as most of the hybrid varieties. The ears are more slender than any yellow variety in use at the present time, measuring 8 to 9 inches long with 8 to 10 rows of kernels that are deep yellow in color. In quality, sweetness and tenderness, Cream-O-Gold is far superior to any Sweet Corn we have ever seen. In season it is slightly later than Golden Cross Bantam, maturing in approximately 88 days.

$$
\begin{array}{cccc} 
& \text { Ib. } & 12 \text { lbs. } & 100 \text { ibs. } \\
\text { Price } & 50 \mathrm{c} & \$ 4.50 & \$ 32.00
\end{array}
$$

## 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. lb. 12 lbs 100 lbs.

$$
\text { Price } \quad 35 c \quad \$ 3.60 \quad \$ 20.00
$$

## WHITE VARIETIES

## 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. 12 lbs 100 lbs Price 35c $\quad \$ 3.60 \quad \$ 20.00$

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. $\quad \mathbf{l b} .12 \mathrm{lbs} .100 \mathrm{lbs}$.

$$
\text { Price } 35 c \quad \$ 3.60 \quad \$ 20.00
$$

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.

|  | lb. | 12 lbs. | 100 Jbs. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{3 5 c}$ | $\$ 3.60$ | $\$ 20.00$ |

## CUCUMBER



## CUCUMBER A. \& C.

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. Season approximately 68 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 35 c | $\$ 1.00$ | $\$ 3.00$ | $\$ 29.50$ |

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.

## COLORADO

This White Spine variety is extensively used in many of the large growing districts. The plants are exceptionally vigorous, and produce a heavy crop. The fruits are symmetrical, smooth, dark green, about 9 inches long and about 2 inches in diameter, with well-rounded ends. The dark-green color of the fruits is retained even when shipped long distances. Season approximately 68 days.

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 \mathrm{lbs} . & \$ 3.00 \\
\$ 29.50
\end{array}
$$

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.

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. They are firm, brittle and the flesh is of excellent quality. Season approximately 72 days.

|  | oz. $1 / 4 \mathrm{lb}$ lb. <br> Price  10 lbs. <br>  35 c $\$ 1.00$ | $\$ 3.00$ | $\$ 29.50$ |
| :---: | :---: | :---: | :---: | :---: |

## 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.

|  | oz. | $1 / 4$ | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 30c | 90c | \$2.50 | \$24.50 |

## THE HENDERSON also called "STAYS GREEN"

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. $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. | 10 lbs. |  |
| :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | $\mathbf{7 5 c}$ | $\$ 2.00$ | $\$ 19.50$ |

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 $5 \frac{1}{2}$ to 6 inches in length and about $2 \frac{1}{2}$ inches thick. Season approximately 55 days.

| Price | oz. $30 c$ | $1 / 4 \mathrm{lb} .$ | $\begin{gathered} \text { lb. } \\ \$ 2.50 \end{gathered}$ | 10 lbs. $\$ 24.50$ |
| :---: | :---: | :---: | :---: | :---: |
| Price | 30c |  |  |  |



STRAIGHT EIGHT


Black Beauty Egg Plant

## DANDELION

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.

$$
\begin{array}{ccc}
\text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
.25 & \$ 3.50 & \$ 10.00
\end{array}
$$

## 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.

$$
\begin{array}{llll} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . \\
\text { Price } & 75 \mathrm{c} & \$ 2.50 & \$ 7.50
\end{array}
$$

## 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.

$$
\begin{array}{cccc} 
& \mathrm{oz} . & \mathrm{l} / 4 \mathrm{lb} & \mathrm{lb} . \\
\mathbf{P r i c e} & 50 \mathrm{c} & \$ 1.50 & \$ 4.50
\end{array}
$$

## 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. Our strain of Black Beauty will be found superior to the ordinary stocks in use today. oz. $1 / 4 \mathrm{lb}$. $\mathbf{~ l b}$. Price $\quad \mathbf{7 5 c} \quad \$ 2.25 \quad \$ 6.50$
FORT MYERS MARKET. A productive high bush variety. Plants vigorous and upright in growth, holding the fruits well off the ground. The fruits are nearly egg shaped, 9 to 10 inches long, $51 / 2$ to $61 / 2$ inches in diameter, and somewhat broader at the blossom end. Color deep purplish black with a high gloss. Especially well suited to Florida and an ideal shipping variety.

$$
\begin{array}{lll}
\text { Price } & 75 \mathrm{c} & \$ 2.25
\end{array} \$ 6.50
$$

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. This strain is noted for the uniform dark purple color of the fruits.

|  | oz. | $1 / 4$ |  |
| :---: | :---: | :---: | :---: |
|  | 75c | \$2.25 | \$6 |

MANATEE 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.

## Price

## DEEP HEART FRINGED

This variety is an entirely new type of Endive, developed from FullHearted Batavian, but is entirely distinct from that variety. The plants are of more upright growth than other varieties; the outer leaves turn upward thus reducing the possibility of injury from bottom rots. The leaves resemble Green Curled in color, but are broader, although the leaf margins are as deeply cut and curled. The hearts are well filled and closely packed, with numerous well blanched fine leaves. The plants of Deep Heart Fringed often reach a diameter of about 12 inches and a depth of 7 inches or more. A most desirable variety for market and shipping. oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 25 c | 80c | \$2.50 | \$24.50 |

## 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 tate summer and fall. oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .

$$
\begin{array}{cccc}
\text { Price } 20 c & 50 c & \$ 1.50 & \$ 14.50
\end{array}
$$

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.

$$
\begin{array}{lllll} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 20 c & 60 c & \$ 2.00 & \$ 19.50
\end{array}
$$

## 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 areen to creamy yellow, and aives the impression of havina been
 artificially blanched. The leaves are crisp, tender, and of good quality.

## Sold out.

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

$$
\begin{array}{ccccc} 
& 0 \mathrm{z} . & 1 / \mathrm{llb} & \mathrm{lb} . & 10 \mathrm{the} . \\
\text { Price } & \mathbf{2 0 c} & 50 \mathrm{c} & \$ 1.50 & \$ 14.50
\end{array}
$$

broad leaved batavian (escarolle). The demand for this type both as a salad plant and for "areens" makes it one of the most profitable varieties to arow. The plants are fairly larae, leaves broad, thick, quite twisted, and form compact hearts that blanch easily.



Leek American Flag

## KALE

DWARF CURLED OR BLUE SCOTCH. Very similar to Dwarf Green Curled Scotch, except in color which is deep bluish green. Plants large, very dwarf and finely curled.

| Price | $\left.\begin{array}{lll}\mathbf{0 z} . & \mathbf{1 / 4} \mathrm{lb} & \mathbf{l b} \\ \mathbf{3 0 c} & \mathbf{8 0 c} & \mathbf{\$ 2 . 2 5}\end{array}\right]$ |
| :--- | :--- | :--- | :--- |

DWARF GREEN CURLED SCOTCH. (Germination 60\%) The leaves are very large, deeply 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.

Price | $\mathbf{0 2}$. | $1 / 4 \mathrm{lb}$ | lb. |
| :---: | :---: | :---: |
| $\mathbf{2 0 c}$ | 55 c | $\$ 1.50$ |

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.

| Price | oz. <br> $20 c$ | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 c}$ | $\$ 1.75$ |  |  |

## TALL CURLED SCOTCH

The plants are upright and reach a height of about 30 inches. The leaves are large, deeply curled and fringed, rich bright green in color.

|  | oz.  <br> Price $1 / 4 \mathrm{lb}$ <br> $40 c$ lb. <br>  $\$ 1.00$ | $\$ 3.00$ |
| :---: | :---: | :---: | :---: |

## KOHL RABI

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

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 75 c | $\$ 2.50$ | $\$ 7.00$ |

## LEEK

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.

|  | oz. | . |  |
| :---: | :---: | :---: | :---: |
|  | \$1.50 | \$4.50 | \$12.00 |

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.

|  | 0 oz <br> Price | $\mathbf{1 / 4} \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| $\$ 1.50$ | $\$ 4.50$ | $\$ 12.00$ |  |

## HERBS flavoring ond meicinal

ANISE. An annual-Seeds used for flavoring
BASIL, SWEET. An annual-Leaves used for seasoning
BORAGE. An annual-Leaves used as pot herb. Excellent for bees. Price, oz. 75 c. CARAWAY. A bienniol-Seeds used for flavoring.
CHIVES. A perennial-Leaves used for flavoring.
Price oz. $\$ 1.00$
CORIANDER. An annual--Seeds used for flavoring
DILL. An annual-Used in pickles........... Price ox. 20c 1/4 lb. 50c lb. \$1.50 LAVENDER. A perennial-Used in perfume and to scent clothes.
MARJORAM, SWEET. A perennial-Leaves and shoots used for seasoning,
ROSEMARY. A perennial-Leaves used in seasoning and in perfume.
SAGE. A perennial-Extensively used for seasoning.....................Price oz. \$2.00
SAVORY, SUMMER. An annual-Leaves and shoots used for flavoring.
THYME, BROAD LEAVED. A hardy perennial, Leaves and shoots used for seasoning and in medicine


Write for prices where not quoted

Kale,
Dwarf Curled or Blue Scotch

## LETTUCE

## Henderson's Famous New York and Imperial Types

## NEW YORK (HENDERSONS')

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.

|  | 02. | 1/4 lb. | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | $35 c$ | \$1.00 | \$3.00 | \$29.50 |

## NEW YORK NO. 12

This is an earlier selection from Hendersan'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.


## 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.

$$
\begin{array}{ccccc} 
& \text { ox. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 29.50
\end{array}
$$

## IMPERIAL NO. 44

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 lettuce growers throughout the muck sections are very enthusiastic about the possibilities of this new variety. 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.

|  | 02. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
|  | 35 c | \$1.00 | \$3.00 | \$29.50 |

## IMPERIAL NO. 847

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.

|  | ox. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 35c | 90c | \$3.00 | \$29.50 |



Imperial No. 847

## Standard Heading Varieties

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.



[^2]

Big Boston

## LETTUCE

## Standard Heading Varieties

HENDERSON'S BIG BOSTON. A very popular 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.

## 

GREEN MIGNONETTE. This variety is similar to Mignonette, except that the color is medium dark green, free from brown tinge. Heads are medium small, round, hard, well blanched to creamy white. A variety suited for the tropics.

$$
\begin{array}{ccccc} 
& \begin{array}{cc}
0 \mathrm{z} . & 1 / 4 \mathrm{lb} . \\
\text { Price } & \mathrm{lb} . \\
& 30 \mathrm{c}
\end{array} & 90 \mathrm{c} & \$ 2.75 & \$ 27.00
\end{array}
$$

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.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00 & \$ 29.50
\end{array}
$$

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

$$
\text { Price } \quad 35 c \quad \$ 1.00 \quad \$ 3.00 \quad \$ 29.50
$$

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.

$$
\begin{array}{ccccc} 
& 0 \mathrm{z} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 80 \mathrm{c} & \$ 2.50 & \$ 24.50
\end{array}
$$

## 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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $25 c$ | $70 c$ | $\$ 2.00$ | $\$ 19.50$ |

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. |  |
| :---: | :---: | :---: | :---: | :---: |
| Price | 25 | $75 c$ | \$2.25 | \$22.00 |

GRAND RAPIDS TIP BURN RESISTANT. When grown commercially under glass, said to be resistant to tip burn. Has a tendency to form heads when grown outdoors, and the leaves are not so frilled but more savoyed than regular Grand Rapids.

$$
\begin{array}{llll}
\text { Price } & \begin{array}{lll}
02 . & 1 / 4 \mathrm{lb} & 1 \mathrm{lb} \\
& 75 \mathrm{c} & \$ 2.25
\end{array} & \$ 22.00
\end{array}
$$

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

$$
\begin{array}{llll} 
& \text { Oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 20 \mathrm{c} & 60 \mathrm{c} & \$ 1.75 \\
\hline 17.0 \mathrm{lbs} . \\
\hline 17.00
\end{array}
$$

## 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.

|  | 0 c. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 25 c | 70 c | $\mathbf{7 2 . 0 0}$ | $\$ 19.50$ |

PARIS WHITE COS. An early, compact heading Cos variety. The heads are about 9 inches tall. The inner leaves are whitish green, with white mid-ribs, very brittle, and of excellent quality

|  | oz | 1/4 | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
| Pri | 25 c | 70c | \$2.00 |  |

# MUSK MELON 

## OR CANTALOUPE

ORANGE OR SALMON FLEJHED VARIETIES

BENDER'S SURPRISE. A 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. Hesh deep, salmon colored, sweet and very tırm, remaining in good condition several days after picking. Season approximately yu days.

|  | Oz | $1 / 4$ | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
|  | 30c | 80 | \$2.50 | \$24.50 |

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 roodside stands. Season approximately 83 days.

$$
\begin{array}{ccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 80 \mathrm{c} & \$ 2.50 & \$ 24.50
\end{array}
$$

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

| d |  |  | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
| Price | $30 \mathrm{c}$ | $80 c$ | \$2.50 | \$24.50 |

HEARTS OF GOLD. Considered by many to be the best of the orange or red fleshed melons. The melons are very closely netted; the tlesh is a rich deep orange-scarlet, fine grained, and deliciously sweet. A good shipper. Season approximately 94 days. $\quad \mathbf{o z} . \quad 1 / 4 \mathrm{lb}$. $\mathrm{lb} . \quad 10 \mathrm{lbs}$.

HONEY ROCK also called Sugar Rock. A very attractive melon which has become very popular the last few years. Fruits of medium size, groyish 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 snipper. Season approximately 88 days. oz. $1 / 4 \mathrm{lb}$. lb. 10 lbs .

$$
\text { Price } \quad 30 c \quad 80 c \quad \$ 2.50 \quad \$ 24.50
$$

MILDEW RESISTANT No. 45. A popular variety where powdery mildew is prevalent. The fruits in general appearance resemble Hales Best, and require about the same time to reach marketable stage. The flesh is salmon colored, thick, and of fine quality. Season 86 days.


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.

$$
\begin{array}{lllll} 
& \text { ox. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 80 \mathrm{c} & \$ 2.50 & \$ 24.50
\end{array}
$$

PRIDE OF WISCONSIN. This new variety has proven to be of outstanding merit. It is especially well adapted for local market and roadside trade. The fruits, although larger and about a week later than Honey Rock in maturing, resemble that variety in appearance. However, the flesh is considerably thicker. The quality, texture of the flesh which is deep orange in color, and flavor, are unsurpassed. Season approximately 95 days.

$$
\begin{array}{lllll} 
& \text { ox. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & 90 \mathrm{c} & \$ 2.75 & \$ 27.00
\end{array}
$$

## 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.
oz. $\quad 1 / 4 \mathrm{lb}$. lb. $\quad 10 \mathrm{lbs}$. Price $30 \mathrm{c} \quad 80 \mathrm{c} \quad \$ 2.50 \quad \$ 24.50$
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.
$\begin{array}{ccccc} & \begin{array}{c}0 \mathrm{zz} \\ \text { Price } \\ \\ 30 \mathrm{c}\end{array} & \begin{array}{c}1 / 4 \mathrm{lb} \\ 80 \mathrm{c}\end{array} & \mathrm{lb} . & 10 \mathrm{lbs} . \\ \$ 2.50 & \$ 24.50\end{array}$


Hale's Best


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.

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

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.

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

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

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\hline & 10 \mathrm{lbs} . \\
\hline & 15 \mathrm{c} & 35 \mathrm{c} & \$ 1.00
\end{array} \$ 9.50
$$

EARLY KANSAS. A recent introduction of outstanding merit. Due to its extreme earliness, this variety can be grown in Northern latitudes where other varieties will not mature. The fruits are large, and are ready for use several days before Cole's Early. The skin is dark green with lighter green wavy stripes. The flesh is bright red, of fine texture and delicious flavor.

|  | ox. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| Price | 20c | 50c | \$1.25 | \$12.00 |

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

|  | 0 c. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 35 c | $\$ 1.00$ | $\$ 9.50$ |

KLECKLEY'S SWEET. A popular oblong variety. Exceilent for the local market but will not stand shipping long distances. Fruits large, long, deep green. Flesh exceptionally sweet and of $\begin{array}{llllll}\text { bright crimson color. } & & \text { ox. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs}, \\ & \text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & \$ 1.00 & \$ 950\end{array}$

NORTHERN SWEET. A variety developed in Minnesota, and particularly desirable in localities where the growing season is short. The fruits are oval, $10^{\prime \prime} \times 9^{\prime \prime}$, and weigh around 12 pounds. The skin is green with narrow stripes of a darker green. The flesh is dark pink in color and of good quality.

|  | 02 | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. |
| :--- | :--- | :--- | :--- | :--- |
| Price | 20 c | 50 c | $\mathbf{5 1 . 2 5}$ | $\$ 12.00$ |

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.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & \$ 1.00 & \$ 9.50
\end{array}
$$

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.

$$
\begin{aligned}
& \text { MUSHROOM SPAWN } \\
& \text { PURE CULTURE BOTTLE SPAWN (WHITE). This spawn is made } \\
& \text { in bottles under sterile conditions. After it is matured, the } \\
& \text { spawn is removed from the bottles and packed in cartons. One } \\
& \text { carton will spawn approximately } 40 \text { square feet. } \\
& \begin{array}{ccccc} 
& 0 \mathrm{z} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 35 \mathrm{c} & \$ 1.00 & \$ 9.50
\end{array}
\end{aligned}
$$ Long Green Okra

OKRA
DWARF PROLIFIC. An early dwarf prolific variety, suitable for Northern planting. Pods 4 to 5 inches, dark green and somewhat fluted
dio variety are of a greenish white color, smooth, round, and 6 to 7 $\begin{array}{cccc}\text { inches long. } & \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } \\ \text { Price } & 10 \mathrm{c} & \mathbf{2 5 c} & \mathbf{7 5} \mathrm{c}\end{array}$ variety producing deep green pods 7 to 8 inches long, slender and ribbed. $\quad \mathbf{0 z}$. $1 / 2 \mathrm{lb}$. $\mathbf{l b}$.

WHITE VELVET. The pods of this or ribbed. $\quad \mathbf{0 z}$. $1 / 4 \mathrm{lb}$. $\mathbf{l b}$.

LONG GREEN. A medium early
$\qquad$

## ONION

## Onion Seed is extremely scarce this season due to crop failure.

## 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.


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 snowy-white, fine grained, and fairly mild. Keeps well in early storage, but not as long as the yellow globe varieties.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.50$ | $\$ 7.00$ |

SOUTHPORT YELLOW GLOBE. 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. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.50$ | $\$ 7.00$ |

## 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.

|  | ox. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.50$ | $\$ 7.00$ |

## 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.

|  | $0 z$. | $1 / 4 \mathrm{lb}$ | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.25$ | $\$ 6.00$ |

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.

|  | ox. | $1 / 4 \mathrm{lb}$. | $\mathbf{l b}$. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.50$ | $\$ 7.00$ |



## ONION

Onion seed is extremely scarce this season due to crop failure.

## BARCELONA

## WHITE SWEET SPANISH

A Spanish, keeping onion, sparkling white, mild flavor 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.

Sold out.

## ESPANOLA

## YELLOW SWEET SPANISH

The handsomest and mildest large onion in the world. 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.

$$
\begin{array}{cccc} 
& 0 \mathrm{z} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 80 \mathrm{c} & \$ 2.50 & \$ 7.50
\end{array}
$$

## 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.

|  | oz. | $1 / 4 \mathrm{lb} .$ | lb. |
| :---: | :---: | :---: | :---: |
| Price |  | $\$ 2.25$ |  |

## LARGE RED WETHERSFIELD

This red variety has excellent keeping qualities, and is extensively used for sets, and the mature bulbs for storage. The mature bulbs are large, flat on the bottom, but somewhat rounded on top. The skin is deep purplish-red. The flesh is white, with a faint purplish tinge, and has a strong flavor.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.50$ | $\$ 7.00$ |

It will pay the grower to give the best possible attention to his onion crop this year. Forestall insects and disease by keeping the soil in a high state of fertility to promote vigorous growth. Clean cultivation during periods when there is no roin or dew on the plants will aid materially in preventing trouble. If thrips make their appearance, spray at once with Tartar Emetic solution or Rotenone if available.

## WHITE PORTUGAL

 OR SILVER SKINA variety extensively used for sets, pickling onions, bunching onions, and the mature bulbs for market and storage. The mature bulbs are medium large flat, but fairly deep, and very solid. The flesh as well as the skin, is a clear silvery white, fine grained, firm and of splendid quality.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80 c | $\$ 2.50$ | $\$ 7.00$ |
| ONION SETS |  |  |  |

EBENEZER (Yellow)
WHITE PORTUGAL (White)
LARGE RED WETHERSFIELD (Red)
Prices quoted on request


# WHOLESALE ORDER BLANK <br> PETER HENDERSON \& CO. <br> 35 CORTLANDT ST., NEW YORK, N. Y. 

Recorded and eatered for
 M.G. and
 (Only if differeat from P. O.)

Date

IS THIS YOUR FIRST ORDER FROM US?.....

AMOUNT ENCLOSED
$\$$.

- State wbether Cash. Draft, F.O Order. Express Money Crder or Stamps.) Sead 3c Stazaps. We invite cbarge accounti. Kiodly formash references.
(lf goods are wanced by Express. .O.D. 25 per cent. of the amonnt mast accompany the ordet.)

NOTE: If casb or atamps ase sent by mail REGISTER THE

## 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.

| QUANTITY. | articles. | PRICE. |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  | - |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Amount carried formard. |  |  |

## PETER HENDERSON \& CO., 35 Cortlandt Street, NEW YORK, N. Y.



Reply requited by...
1688-9t0 ( (adis yanlo tas sacs yos)
agxye ofi nodnoo any yaayo anas LSOw yasym
DO NOT RISK MONEY OR STAMPS IN ORDINARY MAIL-RUY A MONEY ORDER
1688-0



Spaces below to be filled in by purchaser, or, if necessary,
by anocher perbon for him
Amount-
ATH Ho
Speces above this line are for the Postmasker's record, to be filled in by him or
the ofice drawn on, when the onicice
named by the remitter does not trans-
act money-order business.
The Postmaster
will insert

## 브롭․

THIRD ASSISTANT POSTMASTER GENER
division of MONEY ORDERS
POST OFFICE DEPARTMENT
Form 6001

# Fees Tor Money Orders Drawn on Domestic Form 

Payable in the United States, incinding Hawait, Puerto Rico, and the United States Virgin Islands, or in Guam anc Tutuila (Samoa) ; also for orders payable in Antigua, Banamas, Barvados, Bermuda, British Griana, British Honduras, British Virgin Islanas, Canada, Canal Zons, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Fhilippine Island̄s, St. Kitts, St. Lticia, St. Vincent, and Trinidad and Tobago.


Meraoranda of Issuing Poatmastez:

If order is purchased through Rural Carrier, he will fill speses below:
Carrier's receipt No. $\qquad$
Carrier.
Nors. -The maximum amount for shich a single Money Order may be iscued is $\$ 100$. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.
Applications must be preserved at the office of issue for thres years from date of issue.
(EDITKN JUNE 1950) 016-8391

## 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 highly desirable market type.

$$
\begin{array}{lllll} 
& 0 \mathrm{z.} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.25 & \$ 12.00
\end{array}
$$

HENDERSON'S EMERALD. This strain is similar to Double


Hamburg or Turnip-rooted Parsley Curled in all respects except color, which is a bright emerald green

Price, oz.........20c
1/4 lb. ........50c
lb. .......... $\$ 1.40$
10 lbs. \$13.50


PLAIN. The plants are large and hardy. The leaves are dark green, deeply cut, flat and not curled. $\begin{array}{ccccc} & \mathrm{oz} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . \\ \text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.25 & \$ 12.00\end{array}$

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. $\quad$ oz. $\quad 1 / 4 \mathrm{lb} \quad \mathrm{lb} . \quad 10 \mathrm{lbs}$. Price $\begin{array}{llll}15 c & 40 c & \$ 1.25 & \$ 12.00\end{array}$

## PARSNIP

ALL AMERICAN. This newer variety is in great demand in many localities because of its white smooth appearance. The roots are somewhat more slender than Hollow Crown, and exceptionally free from side roots.

|  | oz. <br> Price | $1 / 4 \mathrm{lb}$ | lb. | 10 Ibs. |
| :---: | :---: | :---: | :---: | :---: |
| 25 c | 65 c | $\$ 1.75$ | $\$ 17.00$ |  |

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.

|  |  | $1 / 4 \mathrm{lb}$ | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 25c | $65 c$ | \$1.75 | \$1 |



Parsnip Hollow Crown
Our business, founded by Peter Henderson in 1847, is now car ried on in its 96 th year by the third generation of Hendersons

# PEAS <br> 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 $2 \frac{1}{2}$ inches long, containing 5 to 8 small tender peas. Season 56 days,
$\begin{array}{llll}\text { ys. } & \mathrm{lb} . \quad 15 \mathrm{lbs} . \quad 100 \mathrm{lbs} .\end{array}$

## EARLY DELICIOUS (NEW)

An extra early variety of outstanding merit. The vines grow about 2 feet high and produce an enormous crop. The pods are 3 to $31 / 4$ inches long, straight, pointed, dark green, and contain 7 to 8 deep green peas of good quality. In season Early Delicious is ready practically as soon as Alaska, and has the added advantage of being more productive, larger podded, and above all, of much higher quality. The seed is semi-smooth, or dimpled and for this reason can be planted earlier than is possible for the wrinkled varieties. Season 56 days.

Crop failure.
*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.

$$
\begin{array}{cccc} 
& \text { lb. } & 15 \mathrm{lbs} . & 100 \mathrm{lbs} \\
\hline & \mathbf{4 5 c} \mathrm{c} & \$ 4.50 & \$ 24.00
\end{array}
$$

## * 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, vigo rous, very productive, and dark green in color. The pods are about $4 \frac{1}{2}$ inches long, broad, pointed, dark green, and contain 7 to 8 large deep green peas of fine flavor. One of the finest early, large podded dwarf varieties. Season 62 days.

|  | lb. | 15 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 0 c}$ | $\$ 4.20$ | $\$ 22.00$ |

*LITTLE MARVEL. A fine extra early dwarf variety, only a few days later than the earliest garden peas. The dark green vines, 18 to 20 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.

$$
\begin{array}{cccc}
\text { lb. } & 15 \mathrm{lbs} . & 100 \text { lbs. } \\
\text { Price } & 45 c & \$ 4.50 & \$ 24.00
\end{array}
$$

MAMMOTH PODDED EXTRA EARLY. The largest podded first early variety in existence. It belongs to the hardy semi-smooth 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.

|  | lb. | 15 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | 40 c | $\$ 3.75$ | $\$ 20.00$ |

## *PROSPERITY or GRADUS

This is one of the favorite market gardeners Peas on account of its earliness and good quality. Vines 3 feet high, medium-green 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.

$$
\begin{array}{rrr}
\text { Ib. } & 15 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & \mathbf{4 5 c} & \$ 4.50 \\
\hline 24.00
\end{array}
$$

## THOMAS LAXTON

An extra early, wrinkled variety of great merit. It grows obout 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.
lb. $\quad 15 \mathrm{lbs} . \quad 100 \mathrm{lbs}$.
Price 45c $\$ 4.50 \quad \$ 24.00$
*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.

|  | lb. | 15 lbs. | 100 lbs. |
| :--- | :--- | :--- | :--- |
| Price | $\mathbf{4 5 c}$ | $\$ 4.50$ | $\$ 24.00$ |



## PEAS

## EARLY VARIETIES

## *GIANT STRIDE

Also called MIDSEASON GIANT and WYOMING WONDER. An outstanding midseason 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.

|  | lb. | 15 lbs | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 5 c}$ | $\$ 4.50$ | $\$ 24.00$ |

*GIANT PODDED HAMPER. A large podded dwarf variety that matures a few days after Laxtonian. The vines are dark green, 20 to 22 inches tall, stocky, vigorous and very productive. The pods are $41 / 2$ to 5 inches long, broad, pointed, dark green and contain 8 to 9 large deep green peas of excellent flavor. Season 64 days.

|  | lb. | 15 lbs | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{4 5 c}$ | $\$ 4.65$ | $\$ 25.00$ |

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

## Giant Stride

## MAIN CROP OR LATE VARIETIES

*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.

|  | lb. | 15 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: |
| Price | 45 c | $\$ 4.50$ | $\$ 24.00$ |

*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, $4 \frac{1}{2}$ inches long, filled with deep green sweet peas. The large dark green pods command good prices on all markets. Season 70 days.

$$
\begin{array}{cccc} 
& \mathrm{lb} . & 15 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & \mathbf{4 5 c} & \$ 4.50 & \$ 24.00
\end{array}
$$

## *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. $\quad 15 \mathrm{lbs} \quad 100 \mathrm{lbs}$.

## $\begin{array}{llll}\text { Price } & 45 c & \$ 4.50 & \$ 24.00\end{array}$



[^3]
## PEPPER

## Additional varieties see page 31

## CALIFORNIA WONDER

A large truited, 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.

$$
\begin{array}{llll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & 1 \mathrm{~b} . \\
\text { Price } & 70 \mathrm{c} & \$ 2.00 & \$ 6.00
\end{array}
$$

CHINESE GIANT. 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.

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

## EARLY WONDER

This new variety is an earlier, more prolific type of California Wonder. In season it is practically as early as Early Giant. The plants are exceptionally vigorous, of a somewhat spreading or branching habit of growth, and produce an enormous crop of fruit beginning early in the season and continuing over a long period. The fruits are very similar in shape to California Wonder, but are slightly smaller, and have the thick walls and superior quality of California Wonder. A most desirable variety for morket and shipping.

$$
\text { Price } \begin{array}{llll}
\$ 1.00 & \$ 3.00 & \$ 9.00
\end{array}
$$

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.

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



## 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 to 4 lobed, dark green changing to deep ruby red when ripe. The flesh is thick, sweet, and of fine texture.

|  | 0 oz. | $1 / 4 \mathrm{lb}$ | lb. |
| :---: | :---: | :---: | :---: |
| Price | 60 c | $\mathbf{\$ 1 . 7 5}$ | $\$ 5.25$ |

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 turning to a bright scarlet when ripe, and the flesh is very thick, sweet and of good quality.


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.

| 60 c | \$1.75 |
| :---: | :---: |

## 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.

$$
\begin{array}{cccc} 
& \begin{array}{cc}
\mathrm{oz} . & 1 / 4 \mathrm{lb} \\
\text { Price } & \mathrm{Ibc}
\end{array} & \$ 1.50 & \$ 4.50
\end{array}
$$

## 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 $2 \frac{1}{2}$ inches deep, about 3 inches in diameter, rich green in color, turning to bright scarlet as they mature. The flesh is thick and sweet.

$$
\begin{array}{cccc} 
& 0 \mathrm{zz} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 60 \mathrm{c} & \$ 1.75 & \$ 5.00
\end{array}
$$

## HOT VARIETIES

HUNGARIAN WAX. 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.

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


MAMMOTH CAYENNE. Plants large and productive. Fruits considerably larger and longer than Long Red Cayenne.

|  | oz. $1 / 4 \mathrm{lb}$ <br> Price lb. <br> 80 c $\mathbf{8 2 . 2 5}$ | $\$ 7.00$ |
| :---: | :---: | :---: | :---: |

ROUMANIAN WAX. A half sharp early yellow variety in great demand in some markets. The plants are quite dwarf, exceptionally vigorous and highly productive. The fruits are pale waxy-yellow 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.

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



Cheese Pumpkin Henderson's Special Strain

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\$ 1.25$ | $\$ 12.00$ |

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.

|  | oz. $1 / 4 \mathrm{lb}$. <br> Price lb. | 10 lbs. |  |
| :---: | :---: | :---: | :---: | :---: |
| $10 c$ | $30 c$ | $90 c$ | $\$ 8.50$ |



Mammoth Cayenne

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :--- | :--- | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\$ 1.25$ | $\$ 12.00$ |

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 z. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\$ 1.25$ | $\$ 12.00$ |

## RADISH

## GREENHOUSE VARIETIES

## Henderson's Specially Selected Strains for Forcing

## CAVALIER

An outstanding short topped Scarlet Globe type, especially adapted for growing on muck land and greenhouse use. The tops are shorter than the short top strains of Scarlet Globe. Roots bright scarlet, short globe being a little longer than broad, and very firm. The uniformity of Cavalier in shape and color is unsurpassed. Season 21 days.

$$
\begin{array}{ccccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 50 \mathrm{c} & \$ 1.25 & \$ 11.50 & \$ 27.50 & \$ 100.00
\end{array}
$$



CAVALIER

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 lbs. $\mathrm{20c}$ | 50 c | $\$ 1.25$ | $\$ 11.50$ |
| :--- | :--- | :--- | :--- | :--- |

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.

$$
\text { ox. } 1 / 4 \mathrm{lb} \quad \mathrm{lb} . \quad 10 \mathrm{lbs} .25 \mathrm{lbs} .
$$

SCARLET GLOBE 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.

$$
\begin{array}{ccccccc} 
& \begin{array}{c}
\text { oz. } \\
\hline
\end{array} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 50 \mathrm{c} & \$ 1.25 & \$ 11.50 & \$ 27.50 & \$ 100.00
\end{array}
$$

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 top root. The flesh is crisp, tender, and of the highest quality. Season 23 days.

|  | oz. <br> Price | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 20 c | 50 c | $\$ 1.25$ | $\$ 11.50$ | $\$ 27.50$ |  |



SCARLET GLOBE GREENHOUSE STOCK

## RADISH 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.

| oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15 c | 35 c | $\$ 1.00$ | $\$ 9.50$ | $\$ 22.50$ | $\$ 85.00$ |

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. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\mathbf{\$ 1 . 1 0}$ | $\$ 10.00$ | $\$ 23.75$ |

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.

|  | oz. $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :--- | :--- | :--- | :--- | :--- |

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.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.10 & \$ 10.00 & \$ 23.75
\end{array}
$$




## LONG VARIETIES

ICICLE. An excellent early long white variety of high quality. The roots are 5 to 6 inches long, about $5 / 2$ of an inch thick, and somewhat tapered. The quality and flavor are of the finest. Season 27 days.

$$
\begin{array}{cccccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . \\
\text { Price } & 15 \mathrm{c} & 40 \mathrm{c} & \$ 1.10 & \$ 10.00 & \$ 23.75
\end{array}
$$

LONG WHITE VIENNA or LADY FINGER. This variety is similar to Icicle but the roots are more slender in shape. Season 28 days.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. | 25 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Price | 15 c | 40 c | $\$ 1.10$ | $\$ 10.00$ | $\$ 23.75$ |

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :--- | :--- | :--- | :--- | :--- |
| Price | 15 c | $\mathbf{3 5 c}$ | $\$ 1.00$ | $\$ 9.50$ |

I am sorry I had left you and kept on ordering from a rival firm because of their chicapness. Their seeds are not true and poor germination, so return to you forever and ever.
M. C. Shanks Moffat

St. Lucia, B. W. I.

## 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.

$$
\begin{array}{llll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.50
\end{array}
$$

## 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.

$$
\begin{array}{llll} 
& \text { ox. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 30 \mathrm{c} & 80 \mathrm{c} & \$ 2.50
\end{array}
$$

## SORREL

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

$$
\begin{array}{cccc} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 35 \mathrm{c} & \$ 1.00 & \$ 3.00
\end{array}
$$

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.

$$
\begin{array}{cccc} 
& \text { ox. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & 50 \mathrm{c} & \$ 1.60 & \$ 5.00
\end{array}
$$



## 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.
$\begin{array}{lllll} & \mathrm{lb} . & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\ \text { Price } & 70 \mathrm{c} & \$ 6.50 & \$ 15.00 & \$ 55.00\end{array}$

## 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.

|  | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 70 c | $\mathbf{\$ 6 . 5 0}$ | $\$ 15.00$ | $\$ 55.00$ |

## KING OF DENMARK

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

|  | lb. | 10 lbs. | 25 lbs. | 100 lbs. |
| :--- | :--- | :--- | :--- | :--- |

## 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 .100 lbs.

|  | lb. | 0 lbs. | 5 | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | $75 c$ | \$7.00 |  |  |



## SPINACH

NEW LONG STANDING SAVOY-LEAYED. 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 betore going to seed.

$$
\begin{array}{lllll} 
& \text { lb. } & 10 \mathrm{lbs} & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 70 \mathrm{c} & \$ 6.50 & \$ 15.00 & \$ 55.00
\end{array}
$$

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 leaty shoots or tops may be gathered repeatedly throughout the season. oz. $1 / 4 \mathrm{lb}$. lb .

$$
\text { Price } \quad 25 c \quad 75 c \quad \$ 2.25
$$

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

$$
\begin{array}{lllll} 
& \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 75 \mathrm{c} & \$ 7.00 & \$ 16.25 & \$ 65.00
\end{array}
$$

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.

$$
\begin{array}{cccc} 
& \text { lb. } & 10 \text { lbs. } & 25 \text { lbs. } \\
\text { Price } & 70 \mathrm{c} & \$ 6.50 & \$ 15.00 \\
\hline
\end{array}
$$

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. |
| :--- | :--- | :--- | :--- | :--- |
| Price | $\mathbf{9 0 c}$ | $\$ 8.00$ | $\$ 20.00$ | $\$ 75.00$ |

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 betore bolting to seed than other varieties.

## lb. $\quad 10 \mathrm{lbs} . \quad 25 \mathrm{lbs} . \quad 100 \mathrm{lbs}$. <br> Price $75 \mathrm{c} \quad \$ 7.00 \quad \$ 16.25 \quad \$ 65.00$

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.

$$
\begin{array}{lllll} 
& \text { lb. } & 10 \mathrm{lbs} & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 70 \mathrm{c} & \$ 6.50 & \$ 15.00 & \$ 55.00
\end{array}
$$

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. |
| :--- | :--- | :--- | :--- | :--- |
| Price | $\mathbf{7 5 c}$ | $\$ 7.00$ | $\$ 16.25$ | $\$ 65.00$ |

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.
$\begin{array}{llll}\text { lb. } & 10 \mathrm{lbs} & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\ 75 \mathrm{c} & \$ 7.00 & \$ 15.50 & \$ 60.00\end{array}$
VIRGINIA BLIGHT RESISTANT. A quick growing savoy-leaved 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.
$\begin{array}{ccccc} & \text { lb. } & 10 \mathrm{lbs} & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\ \text { Price } & \mathbf{7 0 c} & \$ 6.50 & \$ 15.00 & \$ 55.00\end{array}$


New Long Standing Savoy-Leaved


Nobel Giant Leaved


## SQUASH

## 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.

$$
\begin{array}{ccccc} 
& 0 \mathrm{zz} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.00 & \$ 19.50
\end{array}
$$

COCOZELLE or ITALIAN VEGETABLE MARROW. 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.

$$
\begin{array}{ccccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 1.75 & \$ 17.00
\end{array}
$$

EARLY PROLIFIC STRAIGHTNECK (NEW). 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.

|  | oz. | Ib | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
|  | 25 c | 75 | \$2.25 | \$22 |

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.

$$
\begin{array}{cccc} 
& \begin{array}{c}
\text { oz. } \\
\text { Price }
\end{array} & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
20 c & 50 c & \$ 1.50 & \$ 14.50
\end{array}
$$

WHITE BUSH SCALLOPED, 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.

|  | 0 z. <br> Price <br> 20 c | $\mathrm{V} / \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| 50 c | $\$ 1.50$ | $\$ 14.50$ |  |  |

## YELLOW BUSH SUMMER CROOKNECK (BABY CROOKNECK).

Similar to Mammoth Bush Summer Crookneck, except for the size of the fruits which average about 1/3 smaller, the warting is not as heavy or coarse.

$$
\begin{array}{ccccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 20 \mathrm{c} & 50 \mathrm{c} & \$ 1.50 & \$ 14.50
\end{array}
$$

## AUTUMN \& 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.

$$
\begin{array}{cccc} 
& 0 \mathrm{c} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
& 10 \mathrm{lbs} . \\
\text { Price } & \mathbf{2 5 c} & 75 \mathrm{c} & \$ 2.00
\end{array}
$$

ELUE HUBBARD. A productive variety of Hubbard noted for high quality and rich flovor. The fruits are similar to the original strain in all respects except the color of the shell which is bluegrey. $\quad \begin{array}{llll}\text { oz. } & 1 / 4 \mathrm{lb} . \quad \mathbf{l b} . & 10 \mathrm{lbs} .\end{array}$

$$
\begin{array}{llll}
\text { Price } & 25 c & 75 c & \$ 2.00
\end{array} \$ 19.50
$$

BOSTON MARROW. The fruits resemble Hubbard in shape, but are more flattened on the blossom end and of a rich orange color.

|  | 0 z. <br> Price | $\mathbf{1 / 4} \mathrm{lb}$ | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| 20 c | 50 c | $\$ 1.50$ | $\$ 14.00$ |  |

BUTTERCUP. A recent introduction of outstanding quality. The fruits are medium small, averaging 3 to 5 pounds in weight, and quite flattened in shape. The skin color is dark green with an occasional narrow stripe of silvery white. The blossom end is marked with a prominent "button." The flesh is yellow, exceptionally thick, dry, sweet, and entirely free from stringiness.

|  | oz. $1 / 4 \mathrm{lb}$. | lb. |
| :--- | :---: | :---: | :---: |
| $\mathbf{3 0 c}$ | 80 c | $\$ 2.50$ |

GOLDEN HUBBARD. The shell is moderately warted, orange red, and of attractive appearance. The flesh is thick, deep orangeyellow, fine grained, dry and of fine quality. A good keeping variety. $\quad \mathbf{0 z} \quad 1 / 4 \mathrm{lb}$. lb . 10 lbs .

$$
\text { Price } \quad 25 c \quad 75 c \quad \$ 2.25 \quad \$ 22.00
$$

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 diameter, 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.

$$
\begin{array}{llll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \mathbf{2 5 c} & 75 \mathrm{c} & \$ 2.25
\end{array}
$$

HUBBARD. The fruits have a hard shell, which is dark bronzegreen in color. The flesh is thick, deep orange-yellow, fine grained, dry and sweet. ox. $\quad 1 / 4 \mathrm{lb}$. $\mathbf{l b} . \quad 10 \mathrm{lbs}$. Price $\quad 25 \mathrm{c} \quad 75 \mathrm{c} \quad \$ 2.25 \quad \$ 22.00$

LARGE WARTED HUBBARD. The fruits are larger and more heavily warted than the 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.

$$
\begin{array}{ccccc} 
& 0 \mathrm{c} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & 75 \mathrm{c} & \$ 2.25 & \$ 22.00
\end{array}
$$

## Early

 ProlificStraightneck

# TOMATOES <div class="inline-tabular"><table id="tabular" data-type="subtable">
<tbody>
<tr style="border-top: none !important; border-bottom: none !important;">
<td style="text-align: center; border-left: none !important; border-bottom: none !important; border-top: none !important; width: auto; vertical-align: middle; ">Matate Gioners</td>
</tr>
<tr style="border-top: none !important; border-bottom: none !important;">
<td style="text-align: center; border-left: none !important; border-bottom-style: solid !important; border-bottom-width: 1px !important; border-top: none !important; width: auto; vertical-align: middle; ">Quility stocks</td>
</tr>
</tbody>
</table>
<table-markdown style="display: none">| Matate Gioners |
| :---: |
| Quility stocks |</table-markdown></div> 

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.

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

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.

|  | $1 / 2$ <br> Poz. | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: | :---: |
| $\$ 2.25$ | $\$ 4.00$ | $\$ 15.00$ | $\$ 50.00$ |  |

## IMPROVED BONNY BEST WILT RESISTANT (NEW)

This wilt-resistant strain resembles the original stock in many respects. It is, however, about a week later in maturity than Bonny Best. The plants are exceptionally vigorous, uniform, and very productive. The fruits are fairly large, nearly round, and smooth. The flesh is solid, and of a good red color.


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.

|  | ${ }^{07}$ | b. | b |
| :---: | :---: | :---: | :---: |
| Pric | 70 | \$2.00 | \$6. |

## IMPROVED BREAK O'DAY (NEW)

The plants of this improved strain are fully as vigorous as the original stock, but the foliage is considerably heavier, thus giving better protection to the fruits from sun-scald. The fruits are globe shaped, fully as large as Break O'Day, and of a bright scarlet color; entirely free from the yellowish tinge that was characteristic of the old strain. The flesh is very firm and deep red in color.

|  | 0z. $1 / 4 \mathrm{lb}$ <br> Price $\mathbf{1 b}$. <br> $\mathbf{7 5 c}$ $\$ 2.25$$\quad \$ 7.00$ |
| :---: | :---: | :---: | :---: |

DWARF CHAMPION. The plants are of dwarf, 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. Price $\$ 1.00 \quad \$ 3.00 \quad \$ 9.00$

COMET. This variety is used almost entirely for greenhouse and trellis growing, and is popular around Boston. The plants make a vigorous growth and produce an enormous crop. The fruits are medium to small in size, very smooth, almost round, and bright scarlet in color.

Price | $1 / 4$ oz. | $1 / 2$ oz. | oz. | $1 / 4 \mathrm{lb}$. |
| :---: | :---: | :---: | :---: |
| 75 c | $\$ 1.25$ | $\$ 2.50$ | $\$ 9.00$ |

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.

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. |
| :---: | :---: | :---: | :---: |
| Price | 80c | \$2.50 | \$7.50 |

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.

|  | oz | 1 |  |
| :---: | :---: | :---: | :---: |
| Pr | 70c | \$2.00 | \$6.00 |

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.

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

GLOBE (LIVINGSTON'S). A medium early variety. Plants vigorous and very productive. Fruits medium large, globe shaped, purplish pink in color. oz. $1 / 4 \mathrm{lb}$. $\mathbf{l b}$.

|  | oz. | 1/4 1 lb . |  |
| :---: | :---: | :---: | :---: |
| Price | 70 | \$2.00 |  |

GROTHEN'S RED 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.

Grothen's Red Globe

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | 75 c | $\$ 2.25$ | $\$ 7.00$ |

## IOMIATOES $\begin{gathered}\text { Market Growers } \\ \text { Quality Stocks }\end{gathered}$

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

$$
\text { Price } \begin{array}{ccc}
\$ 1.00 & \$ 3.00 & \$ 10.00
\end{array}
$$

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.
Price $\quad \mathbf{7 0 c} \quad \$ 2.00 \quad \$ 6.00$

## WILT RESISTANT JOHN BAER

This new variety was developed at Michigan State College and is outstanding from a standpoint of vigorousness, uniformity and yield. In season this Wilt Resistant strain is about a week later than the regular John Baer; otherwise all of the desirable characteristics of the parent stock have been retained. The fruits are medium large, nearly round, smooth, solid, and deep red all through. A most desirable second early market type.

$$
\begin{array}{ccccc} 
& 1 / 20 \mathrm{Oz} . & 0 \mathrm{z} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \$ 1.75 & \$ 3.00 & \$ 9.00 & \$ 27.00
\end{array}
$$

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

$$
\begin{array}{ccccc} 
& 0 \mathrm{z} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 60 \mathrm{c} & \$ 1.75 & \$ 5.50 & \$ 52.50
\end{array}
$$

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 Maralobe being offered today.

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

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. oz. $1 / 4 \mathrm{lb}$. Price $\quad \$ 1.25 \quad \$ 2.25 \quad \$ 7.00$
ORANGE. The plants are sturdy and vigorous. The fruits mature the same time as Winsall and are about as large. The flesh is deed orange in color, solid, meaty and sweeter than the scarlet varieties. $\mathbf{o z} . \quad \mathbf{1 / 4} \mathbf{~ l b}$. $\mathbf{l b}$.

Price $\quad \$ 2.00 \quad \$ 6.00 \quad \$ 20.00$



Marglobe, Special Strain

PONDEROSA. A large fruited late variety of unsuroassed flavor and quality. Extensively used for home garden planting, and of recent years'popular for roadside market 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.

|  | oz. | 1/4 lb. | lb. |
| :---: | :---: | :---: | :---: |
|  | \$1.00 | \$3.00 | \$10 |

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.


PRITCHARD OR SCARLET TOPPER 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.

Price $\$ 2.00$

RUTGERS. This 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 sun-scald. 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.

| or. | 0 zz | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Price | 60 c | $\$ 2.00$ | $\$ 6.00$ | $\$ 57.50$ |

## TOMATOES Matat Gower <br> Quality Stocks

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.

$$
\begin{array}{cccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} & \mathrm{lb} . \\
\text { Price } & \$ 3.00 & \$ 9.00 & \$ 25.00
\end{array}
$$

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.

|  | oz. $1 / 4 \mathrm{lb}$. <br> Price lb. <br>  $\$ 2.50$ | $\$ 7.00$ | $\$ 22.00$ |
| :---: | :---: | :---: | :---: |

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.

|  | 02 | $1 / 4 \mathrm{lb}$. |  |
| :---: | :---: | :---: | :---: |
| Pr | 45 c | \$1.40 | \$5.00 |

## SMALL FRUITING VARIETIES

LARGE RED PEAR. Plants vigorous, exceptionally productive, producing ripe fruits fairly early in the season, and continuing until frost. The fruits are very solid, bright scarlet in color and resemble a Barletta pear in shape, measuring 3 to $31 / 2$ inches long, and average 2 inches in diameter at the base. The flesh is firm, meaty, with few seeds. The quality and flavor are excellent.

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.

|  | oz. <br> Price <br>  <br> $\$ 1.4 \mathrm{lb}$ <br> $\$ 1.00$ | $\$ 3.00$ | $\$ 10.00$ |
| :---: | :---: | :---: | :---: |

RED CHERRY. Fruits small, round, deep scarlet.

|  | $\mathbf{o z}$. | $1 / 4 \mathrm{lb}$. | lb. |
| :---: | :---: | :---: | :---: |
| Price | $\mathbf{7 5 c}$ | $\$ 2.50$ | $\$ 7.50$ |

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


Henderson's Winsall Tomato

Price 75c $\$ 2.50$
lb.
$\$ 7.50$
YELLOW PLUM. Fruits oval, 2 inches long, deep yellow.

|  | oz. $1 / 4 \mathrm{lb}$. lb. <br> Price $\$ 1.00$ $\$ 3.00$ | $\$ 10.00$ |
| :---: | :---: | :---: | :---: |

STRAWBERRY also called Yellow Husk and Ground Cherry. Used for pies and preserving. Fruits small, round, enclosed in paperlike covering, and of sweet flavor.

$$
\begin{array}{cccc} 
& \mathrm{oz} . & 1 / 4 \mathrm{lb} . & \mathrm{lb} . \\
\text { Price } & \mathbf{7 0 c} & \$ 2.00 & \$ 6.00
\end{array}
$$

## GREENHOUSE TOMATOES

GREENHOUSE BONNY BEST. This strain is highly recommended for greenhouse forcing. It is a special bred stock which has been selected for a more uniform size and shape of the fruits.

$$
\begin{array}{lll}
\text { Price } & \begin{array}{c}
1 / 2.0 \mathrm{zz} \\
\$ 2.25
\end{array} & \$ 4.00 \\
\$ 1 / 4 \mathrm{lb} . & \$ 15.00
\end{array}
$$

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.
Price $\$ 1.00 \quad \$ 3.50 \quad \$ 6.00$

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 .

$$
\begin{array}{cccc} 
& 1 / 2 \text { oz. } & \text { oz. } & 1 / 4 \mathrm{lb} . \\
\text { Price } & \$ 1.25 & \$ 2.25 & \$ 7.00
\end{array}
$$

## TURNIP

## White-Fleshed Varieties

EARLY WHITE MILAN. An early white variety, used for market and for forcing. Tops small, strap leaved, roots flat become 4 inches across. Entirely white, mild and tender

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. | 10 lbs. |
| :--- | :--- | :---: | :---: | :---: |
| Price | 15 c | 50 c | $\$ 1.35$ | $\$ 13.00$ |

EARLY PURPLE TOP MILAN. A nearly 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.

|  | 02 | $1 / 4 \mathrm{lb}$ | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 15c | 50c | \$1.35 | \$1 |

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

|  | oz. | $1 / 4 \mathrm{lb}$ | lb. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 15 c | 35c | \$1.00 | 0 |

PURPLE TOP WHITE GLOBE. The most popular variety for market growers and for shipping. The roots are large, globe-shaped, very smooth, white, with purple top. The flesh is white, sweet, crisp and tender. Our stock is noted for its heavy yield and uniformity.

|  |  | / lb 。 | 1 b . | 10 lb | 25 lbs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10c | 30c | 90c | \$8.50 | \$20.00 | 75.00 |

EARLY WHITE GLOBE. Formerly listed as Tokyo, this variety is an extremely useful sort. It is quick growing and the roots are 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 excellent quality.

$$
\begin{array}{ccccc} 
& \begin{array}{ccc}
\text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} \\
\hline
\end{array} \mathrm{Orice} & 10 \mathrm{lbs} . \\
& 20 \mathrm{c} & 60 \mathrm{c} & \$ 1.75 & \$ 17.00
\end{array}
$$



Ruta Baga, Long Island Improved

## Yellow-Fleshed Varieties

GOLDEN BALL 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.

$$
\begin{array}{cccc} 
& \begin{array}{c}
0 \mathrm{zz} \\
\text { Price }
\end{array} & \begin{array}{l}
1 / 4 \mathrm{lb} \\
\mathbf{2 0 c} \\
50 c
\end{array} & \mathrm{lb} . \\
\hline 1.50
\end{array}
$$

YELLOW GLOBE. A large, yellow fleshed globe-shaped variety of good quality, but mostly used for stock feed.

| Price | oz. <br> 20 c | $1 / 4 \mathrm{lb}$ <br> 50 c |
| :---: | :---: | :---: |
| $\mathbf{2 0}$ | lb. |  |
| $\$ 1.50$ |  |  |



Turnip Early White Globe

## RUTA BAGA

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.

|  | oz. | $1 / 4 \mathrm{lb}$. | lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
|  | 25 c | 75 c | \$2.00 | 19.50 |

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.

$$
\begin{array}{lllll} 
& \text { oz. } & 1 / 4 \mathrm{lb} . & \mathrm{lb} . & 10 \mathrm{lbs} . \\
\text { Price } & 25 \mathrm{c} & \mathbf{7 5 c} & \$ 2.00 & \$ 19.50
\end{array}
$$

IMPROVED AMERICAN PURPLE TOP. This strain is similar to Long Island Improved Purple Top, and the roots resemble that variety in every respect. oz. $1 / 4 \mathrm{lb}$. lb. $\quad 10 \mathrm{lbs}$. Price 25c 75c $\$ 2.00 \quad \$ 19.50$

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.
$\begin{array}{llllll} & \text { oz. } & 1 / 4 \mathrm{lb} & \mathrm{lb} . & 10 \mathrm{lbs} . \\ \text { Price } & \mathbf{2 5 c} & \mathbf{7 5 c} & \$ 2.00 & \$ 19.50\end{array}$

# AGRICULTURAL SEEDS-GENERAL LIST 

Purchaser pays transportation charges on Farm Seeds except where noted.
Prices Subject to Market Fluctuations.

## ALFALFA GRIMM-The Hardiest

DOMESTIC GROWN
This strain of Alfalfa seed not only endures extremely low temperature, but it can be cut with greater safety in the fall, and will bear more abuse in the way of pasturage than any other forage plant. Grimm Alfalfa has larger crowns, and a more spreading root system than the ordinary Alfalfa. It is claimed that it will yield from ten to fifteen per cent more than any other variety, and will start and thrive in undrained wet locations, where the ordinary sort was tried unsuccessfully. Sow 30 lbs. per acre.

Price lb., 80c; 10 lbs., \$7.00; 25 lbs., $\$ 16.25100$ lbs., $\$ 60.00$
NORTHERN GROWN (Medicago sativa)
DOMESTIC GROWN
Sow in the Northern States during June, July or August, 30 to 40 lbs , of seed per acre if broadcasted, 25 to 30 lbs . if drilled. In the South sow in February or September.

$$
\text { Price lb., 65c; } 10 \text { lbs., } \$ 6.00 \quad 25 \text { lbs., } \$ 14.50 ; 100 \text { lbs., } \$ 55.00
$$

## BARLEY

Sow 2 to $21 / 2$ bushels per acre.
Alpha. A two-rowed variety heavy cropper used extensively in Eastern States with success.

Price peck, 90c; bushel (48 lbs.), \$3.00
Oderbrucker. This is a stiff-strawed, heavy-yielding, six-rowed, bearded variety; kernels very plump. Oderbrucker is early, prolific and hardy.

Price peck, 90c; bushel (48 lbs.), \$3.00

## BEANS SOY or SOJA

EARLY WILSON BLACK. This variety has proved its earliness and value in the Northern States by not only producing large fodder crops, but ripening the seed as far north as Massachusetts.

Price lb., 30c; 10 lbs., $\$ 1.75 ; 50$ lbs., $\$ 4.50 ; 100$ lbs., $\$ 8.50$


MAMMOTH YELLOW. This variety was developed and has been tested in the East and South with very satisfactory results. Under ordinary growing conditions, the beans will mature well before frost sets in. Plant 50 pounds to the acre.
$\begin{array}{rrrrr} & \text { lb. } & 10 \mathrm{lbs} . & 50 \mathrm{lbs} . & 100 \text { lbs. } \\ \text { Price } & 30 \mathrm{c} & \$ 1.75 & \$ 4.50 & \$ 8.50\end{array}$
BUCKWHEAT. This stock has proven a bonanza to Buckwheat raisers. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier. Sow 50 lbs . per acre.
acre. lb. 10 lbs .50 lbs .100 lbs . Price $\quad 20 \mathrm{c} \quad \$ 1.50 \quad \$ 2.65 \quad \$ 5.00$

## CLOVERS

ALSIKE or HYBRID (Trifolium Hybridum) Produces good crops on soils on which Red Clover will not grow. We strongly advise farmers to add 2 or 3 lbs . per acre to their usual seeding of Red Clover and Timothy. Sow (if alone) 8 lbs . per acre.
lb. 10 lbs. 25 lbs. 100 lbs. Price 50c $\$ 4.50 \quad \$ 11.00 \quad \$ 40.00$

CRIMSON or SCARLET (Trifolium Incarnatum). Plowing under a good crod of Scarlet Clover is equivalent to 20 tons of stable manure per acre and even if the Clover be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost of seed and labor. Sow at the rate of 15 pounds of seed per acre either broadcast or drilled. In the latitude of New York City sow in July.


## Mangel Wurzel or Stock Beets henderson's colossal long red.

This is a distinctly fine breed of this popular Mangel. The roots are smooth and regular, of the largest size and bloodred color

Price $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 1.75$
GOLDEN TANKARD. Deep orange colored skin. The flesh is bright golden-yellow. Sheep have a preference for this sort over other Mangels.

$$
\begin{aligned}
& \text { Price } 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \\
& \text { lb., } \$ 1.75 \\
& \text { LUDSTRUP } \\
& \text { Price } 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \\
& \text { lb., } \$ 1.75
\end{aligned}
$$

DANISH SLUDSTRUP

## PEAS CANADA FIELD

There is no crop of greater value than Field Peas. Whether for fodder, in mixture with Oats, sown at the rate of 100 lbs. of Peas and 1 bushel of Oats per ocre, or the Peas sown alone at the rate of 150 lbs . per acre for plowing under.
lb. 10 lbs .50 lbs .100 lbs . Price $30 \mathrm{c} \quad \$ 2.00 \quad \$ 5.50 \quad \$ 10.00$

## COW PEAS, Mixed

This type is used for plowing under as Green Manure for enriching the soil. Sow 100 lbs. per acre Broadcast.

$$
\begin{array}{ccccc} 
& \text { lb. } & 10 \mathrm{lbs} . & 50 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & \$ 1.75 & \$ 5.00 & \$ 9.00
\end{array}
$$

RAPE. Dwarf Essex. In the North, sow from May to the end of August for fall pasturing. It should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drifls.

Ib. 10 lbs. 25 lbs. 100 lbs. Price 35c $\$ 3.00 \quad \$ 7.00 \quad \$ 22.50$

## RYE, Winter

Sow $11 / 2$ bushels per acre.
Rosen. Thrives as well on all soils. Price qt., 40c; $1 / 2$ peck, 60c; peck, \$1.00; bushel, \$2.75

Winter. Grown for cover crop or plowing under as green manure, also cultivated for straw or cutting green.

Price qt., 30c; $1 / 2$ peck, 50c;
peck, 80c; bushel, \$2.50

## SUNFLOWER

Mammoth Russian. Valued for feeding fowl. Sow 4 lbs. per acre.
$\begin{array}{ccccc} & \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\ \text { Price } & 25 \mathrm{c} & \$ 2.00 & \$ 4.50 & \$ 15.00\end{array}$

## VETCH

Sand or Winter, Vicia Villosa. It is perfectly hardy, remaining green all winter. Sow 60 lbs. per acre, with $1 / 4$ bushel of Oats or barley.

$$
\begin{array}{cccc} 
& \mathrm{lb} . & 10 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & \mathbf{3 5 c} & \$ 3.00 & \$ 24.00
\end{array}
$$

## SPRING VETCH, or Tares

Sow 120 lbs. per acre. Species of Pea, grown for soiling, or sown with Oats for feeding green.

$$
\begin{array}{llll} 
& \mathrm{lb} . & 10 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 35 \mathrm{c} & \$ 3.00 & \$ 18.00
\end{array}
$$

## WHEAT, Spring

Marquis (Beardless). An early variety and enormous cropper; kernels hard and darkamber color. Sow $11 / 2$ bushels per acre.

Price peck, $\$ 1.00$
bushel ( 60 lbs.) $\$ 3.50$

# Henderson's Flower Seed Speciallies TESTED AND SELECTED STRAINS FOR FLORISTS 

All of our Flower Seeds are tested at our Trial Grounds or 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 os 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 $\mathbf{1 0 0 0}$ seeds 50c; per oz. $\$ \mathbf{3 . 5 0}$
1022 -ACROLINIUM. 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 $\mathbf{2 5}$ 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. 60c; per $\mathbf{1 / 4} \mathbf{~ l b}$. $\mathbf{\$ 2 . 0 0}$
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 2 feet long.
1124 -Alaska. Pure White.
1132-Loveliness. Soft Rose Pink.
1126 -Copper King. Bronzy Copper.
1128 -Crimson Giant. Fiery Crimson.
1134 -Royalty. Purple.
1138-Yellow Giant. Deep Yellow. Price of the above Per 1000 seeds 50c; per oz. \$2.50
1140 -Mixed. Choicest varieties. Per 1000 seeds 40 c; per oz. $\$ 2.00$
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
1108-Melody. Salmon pink with lemon center
1109-Firelight. Scarlet
1115 -Nelrose Improved. Coral pink 1116 -Philadelphia Pink
1107 -Madonna. Pure white

Price of the above Per 1000 seeds 40c; per oz. $\$ 2.00$
1110 —Mixed. Per 1000 seeds 35 c; per oz. $\$ 1.75$
ANTIRRHINUM (Special Greenhouse Forcing Varieties). We particularly recommend these sorts as very valuable for forcing under glass.

| 1095 -Ceylon Court. Canary yellow | 1102 B -Coates Yellow. Deep yellow |
| :--- | :--- |
| 1096 -Winter Helen. Delicate salmon | 1102 C -_Daybreak. Large flowering pink |
| 1097 —Jennie Schneider. Salmon pink | 1102 E -Glorious. Bronzy scarlet |
| 1098 -Rocks White. Pure white | 1102 F ——ucky Strike. Large flowering white |
| 1099 —Roman Gold. Rich old gold | 1102 G -Naomi. Rose pink | 1096-Winter Helen. Delicate salmon 09._Jennie Schneider. Salmon pink 1099 —Roman Gold. Rich old gold

1102A-Cheviot Maid Supreme. Fine deep rose
Price of any of the above Per 1000 seeds $\$ 1.00$; per $1 / 4$ oz. $\$ 2.00$

## 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 blue disc and the stamens. Very good for a
summer cut flower. The plant is of branching summer cut flower. The plant is of branch Per 1000 seeds 25 c; per oz. 75 c
ASPARAGUS, Ornamental
1202-Plumosus Nanus. Greenhouse climber with Fern-like foliage. Used in large quantities for bouquet and arrangement work
Per 250 seeds 40c; per 1000 seeds $\$ 1.00$ 1205-Sprengeri. Decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 feet longs. Per 250 seeds 45 c; per 1000 seeds $\$ 1.25$


## 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 FlowersLong Stems-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 beautiful 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-Crimson-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; Per oz. $\$ \mathbf{2 . 0 0}$.

1360 -Mixed Colors. Per 1000 seeds $\mathbf{3 5}$ c; 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 1457-Violet 1453 —Pink 1454—White

Price of above Per 1000 seeds 60c; Per oz. $\$ 3.00$
1455-Mixed Colors.
Per 1000 seeds 50c; per oz. $\$ \mathbf{2 . 5 0}$

## HENDERSON'S GIANT COMET (Wilt Resistant)

## Also known as Astermum, Crego

 and Ostrich Plume AstersThey 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-p |
| :---: | :---: |
| 1266-Crimson | 1276-Violet- |
| 1268-Lavender | ur |
| 272-Rose-pink | 278 |
| Price of abov | 1000 |
|  | \$1.5 |

1280-Mixed Colors.
Per 1000 seeds 25c; per oz. \$1.25.

## ASTERS

## "OUEEN OF THE EARLIES" <br> (Wilt Resistant)

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

> 1398-Crimson
> 1402——ark-blue 1404 -Lavender 1406 -Rose-pink 1408—White

Price of above Per $\mathbf{1 0 0 0}$ seeds 30c; Per oz. \$1.50
1410-Mixed Colors.
Per 1000 seeds 25c; Per oz. \$1.25


## GIANTS OF CALIFORNIA

## A Majestic recurved Aster of Perfect Form.

 Vigorous Growth, Fine Stems.We take pleasure in recommending this truly grand Aster as being the best in its class ever offered to garden lovers. It is a combination of the well known Comet or Ostrich Plume type of flower, with long-branching stems and sturdy habit of growth.

## 1325 -Light Blue <br> 1325A-Crimson <br> 1326A—Pure Pink

1330-Mixed Colors.

Price of above Per 1000 seeds $\mathbf{5 0 c}$; per oz. $\$ \mathbf{2 . 5 0}$.

## 1327 -Dark Purple <br> 1328-Deep Rose <br> 1329—White

Per 1000 seeds 40 c; per oz. $\$ \mathbf{2 . 0 0}$.

## 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.


Price of above per 1000 seeds $\mathbf{3 0}$ c; per ox. $\$ 1.50$.
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 $\$ 1.00$.

1512A-Christmas Cheer. Bright crimson scarlet, a fine sort for pot culture.

Per 1000 seeds $\$ 1.00$.

1515-Ile de France. Considered the finest pure white variety with yellow stamens, foliage light green, flowers $11 / 4$ inches across, height 1 foot.

Per 1000 seeds $\$ 1.00$
Per $\mathbf{5 0 0 0}$ seeds $\$ 4.00$
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. Per 1000 seeds $\$ \mathbf{1 . 0 0}$.

1518-Vernon. Fine bedding and pot plant, 6 inches high; blood-red flowers in profusion.

Price per 1000 seeds, $\$ 1.00$ Per 5000 seeds, $\$ 4.00$

## CELOSIA

1792-Pyramidalis-"Flame of Fire." A fine variety for growing in pots. They grow 18 to 20 inches high with perfect pyramidal form carrying large blaze-like colored combs on the top.

Per 1000 seeds 50c; per oz. $\$ 3.00$.

## PLUMOSA or Plumed Cockscomb

A superior type of Celosia Plumosa, forming pyramidal branching plants, $31 / 2$ feet high, and bearing large, conical pluming heads. The plants present a showy appearance in the summer garden, lasting in bloom until frost. They are also very handsome grown in pots.
1794-Crimson
1796-Golden
1800-Mixed. (Thompson's Magnifica.)
Above, 1000 seeds, 25c; oz., \$1.00



## CALENDULA Scotch Marigold

Calendulas are bushy plants 1 foot by 1 foot in diameter, and are literafly 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. Per $1 / 4$ oz. $\mathbf{3 5 c}$; per oz. $\$ 1.00$.
1588-Campfire. This is a distinct new type originating from Orange King. Per $1 / 4$ oz. 20c; per oz. 60c.
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. 25c; per oz. 75c.
1590-Chrysantha Orange Sunshine. Per 1/4 oz. 25c; per oz. 75 c.
1592 -Lemon King. Large, double flowers of lemon-yellow. Per oz 75c.
1594-Meteor. Bright yellow, striped orange through the center of each petal. Per ox. 50c.
1596-Orange King. Large, double flowers of intense golden-orange. Per oz. 75 c.
1597-Orange Shaggy. The petals are long and deeply fringed or lacinated. 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 inchse high. Per $1 / \mathbf{4}$ oz. 20c; per oz. 60c.
1597 A—Yellow Shaggy. Per 1/4 oz. 35c; per oz. $\$ 1.00$.
1598-Radio. This is a recent introduction from Europe. The true Radio form is a medium sized orange flower with quilled or comet petals and twisted. Per oz. 50c.

## CANDYTUFT EMPRESS (Hyacinth-flowered) (Select Florists' 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 $1 / 4$ ox. 25 c ; per oz. $\mathbf{7 5}$; per $1 / 4$ lb. $\$ 2.25$.

## CARNATION, HARDY GARDEN

This is a very fine strain that is in great demand by the retail trade. Seed in the spring will produce large and thrifty clumps that will stand out over winter and bloom throughout the following summer and fall
1760-Finest Double Mixed. Extra fine strain.
Per 1000 seeds 60 c; per oz. $\$ \mathbf{3 . 0 0}$.

## 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. A 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 $1 / 4$ oz. $\mathbf{3 5 c}$; per oz. $\$ 1.00$

## 1824-Double Carmine.

1825-Double Blue. A very old favorite 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.
price of above, Per $1 / 4$ oz. 15c; per ox. 50c; per $1 / 4 \mathrm{lb} . \$ 1.50$.

1830 -Cyanus, Double, Mixed Colors. Produces large globular heads of flowers filled up to the center with florets.
Per oz. 40c; per 1/4 lbs. \$1.25.


## CALCEOLARIA

1580-Large-flowering Spotted Varieties, Mixed. Gorgeous plants for growing in greenhouse 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 $\mathbf{1 0 0 0}$ seeds \$1.50.

## 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 $\mathbf{1 0 0 0}$ seeds \$1.50.


## DELPHINIUM

## STRAINS OF SUPERIOR MERIT FOR THE COMMERCIAL GROWER

## PACIFIC STRAIN HYBRIDS <br> (Vefterle \& Reinelt)

The qualities we look for in Delphinium are not only huge flowers and spikes, regardless of other characteristics. We must also consider color and form. This strain of Delphinium was bred to produce large flowers properly proportioned to the size of the spike so as to maintain balance and retain the grace of the entire plant. Another important feature of this strain is its comparative mildew resistance.

## 2091 V Lavender Shades.

Color range from Clear Lavender to Lilac Lovender, with contrasting white bees. Individual florets $21 / 2$ to 3 inches in diameter. Thin strong stems with long well-spaced spikes and good branching habit. For cut flower and show purposes.

## 2092V Light Blue Shades.

Color range from light to medium blue with white fawn and black bees. Individual
florets 2 to $21 / 2$ inches in diameter. Excellent growing habits.

## 2093V Dark Blue Shades.

Color range medium to dark blue with white and dark bees for contrast. Thin woody stems, long well-formed spikes. Individual florets 2 to $21 / 2$ inches in diameter.

## 2094V Guinevere Series.

Light pink lavender self with white bee. Individual florets $2 \underline{1} / 2$ to 3 inches in diameter, large spikes. Excellent branching habits. For cut flowers and show purposes.

## 2095V Clear White.

Individual florets 2 to $21 / 2$ inches in diameter. Well placed on large well-balanced spikes. Clear glistening white with heavy texture. Excellent for show purposes.
Price of above, 500 seeds, $\$ 1.00 ; 1 / 4 \mathrm{oz}$., \$4.00; oz., \$14.00.
2101 (Mixed Colors). Per 500 seeds, 75 c; $1 / 4$ oz., \$3.50; oz., \$12.00.

## WREXHAM HYBRIDS

$\mathbf{2 1 0 2}$ 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.


Per 1000 seeds, 75 c ; per oz., $\$ 4.00$.

## CYCLAMEN, GIANT PERSIAN

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, $\$ 4.00$.
2039 "Mrs. Buckstone." Flowers average $21 / 2$ inches across. The petals are beautifully crimped, the coloring is a lovely salmon. Per 100 seeds, $\$ 4.00$.
2042 Pink Pearl. Color an exquisite shade of soft salmon. Especially beautiful under artificial light. Per 100 seeds, $\$ 4.00$.
2043 Salmon King. Immense, perfectly formed flowers of clear pink with a lustre of salmon. Very free bloomer. Per 100 seeds, $\$ 4.00$.

2044 Vulcan. A grand giant-flowering variety of deepest bloodred. Per 100 seeds, $\$ 4.00$.
2045 White Swan. A pure, snow-white giant-flowering variety; very profuse. The blossoms are borne on long, stiff stems. Per 100 seeds, $\$ 4.00$.

## 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, $\mathbf{3 0 c}$; per oz., 75 c.
1995 Mayfield Giant. It produces a taller and more vigorous plant than others, with longer and firmer stems and larger individual blooms. The color is intense yellow. For cutting we can strongly recommend this excellent strain. Per 500 seeds, 25 c; per oz., 60 c.

## COSMOS

Varieties that will pay big dividends to florists during the summer months
2018 "Sensation," New Early Flowering. 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 1000 seeds, 30 c ; per oz., 75 c .
2018A "Pinkie" Pink. 1,000 seeds, 40 c; per oz., $\$ 1.00$
2018B "Purity" White. 1,000 seeds, 40c; per oz., \$1.00.
2018C Cardinal Crimson. 1,000 seeds, 40c; per oz., \$1.00.
2029 Orange Flare, Early. The color is vivid orange. The stems are long and airy, well adapted for cutting. Per 1,000 seeds, 30 c ; per oz. 75 c .

## DIANTHUS

2142 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, 35 c ; per ox., $\$ 1.00$.

## didiscus coeruleus

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 ox., $\$ 1.00$.

## GAILLARDIA

2250 Giant Hardy Hybrid, Mixed Colors. Per 1000 seeds, 25c; per oz., \$1.00.
2252 Grandiflora Portola Hybrids. A superbe large flowering mixture.
Per 1000 seeds, 40c; per oz., \$1.50.
2253 Bremen. The flowers are deep rich red produced on strong stems about 18 inches high. Per 1000 seeds, $40 \mathrm{c} ;$ per oz., $\$ 1.50$.
2254 Burquindy. The shining wine red flowers are about $21 / 2$ inches in diameter. Per 1000 seeds, 60 c ; per oz., $\$ 2.00$.
GERBERA or TRANSVAAL DAISY
2270 Adnet's New Hybrid. 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

2366 "Paris Market." (Annual.) This improved large-flowering variety of $G$. elegans forms branching plants about 2 feet high, covered all summer long with clusters of snow-white flowers half an inch across.

Per oz., 25c; per lb., $\mathbf{\$ 2 . 5 0}$

## 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 before. Besides this, the branching habit of the plant has been intensified and more laterals are thrown out from the crown stems.
2582 La France. A pleasing salmon-pink; double; lang stems.
2583 Carmine Spire. Fine, lustrous carmine.
2584 Los Angeles. Rich salmon, overlaid with brilliant rose.
2585 Dark Blue Spire. Rich blue.
2586 White Spire. A new, dazzling pure white with upright habit.
2587 Lavender Spire. Beautiful shade of lilac. Above per 1000 seeds, 25c; oz., $\$ 1.00$ 2590 Giant Spire Mixed.

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

MARIGOLD<br>Profitable Varieties for Florists

2712 Yellow Supreme. Gold Medal Award by The All American Selections Committee. A beautiful double Carnation flowered variety; color, rich primrose yellow; odorless; growing 2 to 3 feet tall, an exceptional cut flower.

Per oz., 75c
2715 "Guinea Gold." Flowers 2 to $21 / 2$ inches 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., 50c
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., $\$ 1.00$
2724 "Harmony." Bright golden yellow, bordered with rich maroon red. The plants being about 12 inches high and of very bushy habit.

Per oz., 75c


Yellow Supreme

2736 Little Brownie. Forms little bushes 6 to 9 inches high, covered with blossoms from June until frost. The flowers are golden-yellow in color, marked with a velvety crimson blotch at the base of each petal. Fine for pot culture Per oz., 50c

## 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 semidouble and double, goldenyellow and brown, produced on long stems. For falf and winter flowering under glass there are few annuals more satisfactory.

Per oz., \$1.00

## LOBELIA Bedding Varieties (Annual)

(L. erinus Compacta.) Forms compact bushes about 6 inches high.

2634 Crystal Palace Compacta. Deep blue.
Per 1000 seeds, 20c; per oz., $\$ \mathbf{2 . 0 0}$
RUSSELL'S LUPINS (Perennial)
Awarded a Gold Medal by the Royal Horticultural Society.
2672 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.

Per oz., $\$ \mathbf{2 . 0 0}$

## 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 continuous-blooming habit.
2792 Red Goliath. The average spikes of flowers are immense and are compactly filled with giant double florets, measuring $1 / 2$ inch across.

Above per 1000 seeds, 25c; per oz., $\$ 1.00$

## MYOSOTIS or FORGET-ME-NOT

2448 Alpestris Erecta, Blue Spire. This variety about 12 inches high, upright and symmetrical in growth, bears flowers of a vivid blue.

Per 1000 seeds, 75 c; per oz., $\$ 5.00$
2852 Blue Eyes. A robust growing variety exceedingly free flowering and bears its bright blue flowers well on the top. It is 12 inches upright.

Per 1000 seeds, 60c; per oz., $\$ 4.00$


## PANSY

## HENDERSON'S SELECT STRAINS

3108 Coronation Gold. The flowers are very large, clear, rich golden yellow in color and possess a delightful spicy fragrance. The upper petals are attractively ruffled, which makes it undoubtedly one of the most valuable Pansies for cut flower purposes ever developed. It is an ideal variety for the garden, and we believe will prove one of the outstanding Pansies for greenhouse culture. Per 1000 seeds, $\$ 1.00$; per oz., $\$ 10.00$.

## 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.
3173 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, $\$ 1.25$; per oz. $\$ 12.00$.
3172 Mixed Colors. Per 1000 seeds, $\$ 1.00$; per oz., $\$ 10.00$.

## TRIMARDEAU

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.
$\mathbf{3 2 4 0}$ Mixed Colors. Per 1000 seeds, 50c; per oz. $\$ 5.00$.

## HENDERSON'S MAMMOTH BUTTERFLY

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 hlotched and marked. A wonderful blend of the choicest colors.
$\mathbf{3 1 2 0}$ (All Colors Mixed) Per 1000 seeds, 75c; per oz., \$8.00.

## RUFFLED HENDERSON'S GIANT

The broad petals seem to be "gathered" to the stem, cousing them to be fluted, not unlike "frilled" velvet. The flowers are of unusual substance and borne on strong stems well above the foliage
3170 Mixed Colors. Per 1000 seeds, 60c; per oz., $\$ 6.00$.

## PETUNIA <br> A Superb Offering of Favorite Varieties <br> DWARF, COMPACT BEDDING <br> Bushy plants, 8 to 12 inches high; flowers in profusion. <br> <br> PETUNIA "IGLOO"

 <br> <br> PETUNIA "IGLOO"}
## PETUNIA FIRST LADY

(Silver Medal Award 1941 All American Selections)
3296 A beautiful dwarf or nana compacta variety, flowers, light or blush pink $21 / 2$ ins. in diameter. Plants uniform and compact height about 1 ft . A fine sort for gorden and pot culture.
Per 1000 seeds, $\$ 1.00$; per oz., $\$ 10.00$.

## GIANT SINGLE, Henderson's

Our strain is of incomparable beauty and size. Most of the flowers are exauisitely ruffled or fringed on the edges, 4 to 5 inches across.
3332 Aurora. Rose-pink, veined crimson.
3323 Coerulea. Fringed light blue flowers
3334 Fimbriata Alba. White, with yellow throat.
3335 Elks Pride. Color Elks Purple; a very desirable sort.
3337 Flaming Velvet. Brilliant velvety scarlet.
3338 Kermesina. Deed crimson.
3346 Royal Purple. Rich royal purdle.
Price of above per 1000 seeds, $\mathbf{7 5 c}$.

## GIANTS OF CALIFORNIA Henderson's Giant Single

A well balanced mixture containing many beautiful colors with plain and ruffled edaes. The seed is selected from the choicest olants.
3360 Mixed Colors. (See illustration.) Per 1000 seeds, 60 c ; per 1/16 oz.,
$\$ 2.50$; per oz., $\$ 35.00$.

## CALIFORNIA GIANT, NEW DWARF

3365 By far the best strain of Giant Petunia for pot culture. Mixed Colors. Per 1000 seeds, $\$ 1.00$; per $1 / 16$ oz., $\$ 3.00$.



3298 The new extra compact White Petunia, Awarded Bronze Metal, 1943 All American Selections. The flowers are of medium size, pure white with a slight yellowing in the throat, the plant remains uniformly compact the entire season, forming a perfect mound 8 to 10 inches high, making it ideal for borders and beds. Per 1000 seeds, $\$ 1.00$; per $1 / 8$ oz., $\$ 4.00$.
3292 Celestial Rose. A popular deep rose bedding variety. Per 1000 seeds, 60c; per oz., $\$ 4.00$.
3293 Cream Star (Silver Medal Winner All American Selections) Soft creamy white. Per 1000 seeds, 75 c ; per oz., $\$ 5.00$.
3297 Glow (Silver Medal Winner All American Sleections) Beautiful Carminerose. Per 1000 seeds, $\$ 1.00$; per oz., $\$ 10.00$.
3299 Lady Bird, Bright carmine scarlet. Per 1000 seeds, $\$ 1.00$.
3301 A. Martha Washington. Flowers ruffled pink veined, wine red edge.
Per 1000 seeds. 75 c ; per $1 / 16$ oz., $\$ 2.00$.
3303 Pink Gem. It forms a compact plant five to six inches high, smoth ered with deep pink blooms. Per 1000 seeds, 60 c; per oz., $\$ 4.00$.
3304 Normo. Velvety-blue; white center. Per 1000 seeds, 40c; oz., \$2.00.
3305 Periwinkle. Pastel blue. Per 1000 seeds, 50c; oz.,, $\$ \mathbf{2 . 5 0}$.
3306 Rosy Morn or Pink Mound. Rosy-pink with white throat, very popular. Per 1000 seeds, 50 c ; per oz., $\$ 2.50$.
3307 Roce of Heaven. Brilliant rose. Per 1000 seeds, 40 c ; oz., $\$ 2.00$.
3307 A. Salmon Supreme. Light salmon, white throat, height about 1 foot. 1000 seeds, 75 c ; per $1 / 16 \mathrm{oz}$., $\$ 2.00$.
3308 Snowball. White tinged pink. Per 1000 seeds, 50c; per oz., $\$ 3.00$.
3309 Silver Blue. Light blue. Per 1000 seeds, 50c; per oz., $\$ 4.00$.
3310 Compacta, Mixed Colors. Per 1000 seeds, 50 c ; per oz., $\$ 2.50$.

## BALCONY

Recommended for window boxes. Showy flowers, three inches in diameter. 3311 Star of California. Velvety violet with a touch of crimson, starred with white blotches. Per 1000 seeds, $\mathbf{7 5 c}$; per oz., $\$ \mathbf{6 . 0 0}$.
3312 Blue.
3313 Crimson. 3314 Rose. 3315 White.
Price of above 1000 seeds, 60 c ; per oz., $\$ 4.00$.
3316 Mixed Colors. Per 1000 seeds, 50 c ; per oz., $\$ 3.00$.

## ALL-DOUBLE VICTORIOUS Giant Flowering Fringed

These have attained great popularity, producing practically $100 \%$ double flowers, the plants grow about 12 inches high and are recommended particularly for pot plants.
3324 All-Double Apple Blossom. Ideal dwarf plants with large fringed double flowers of Apple Blossom Pink
3325 All-Double Orchid Beauty. A new shade in this type of Petunia, the color is a beautiful shade of orchid or light lilac, veined deeper with violet, contains some semi-double flowers, but mostly double when mature.
3327 All-Double Blue Brocade. Large fringed flowers. Color rich velvetlike Violet-Blue.
3331A. Dwarf All-Double Victorious Mixed. A giant flowering variety producing $100 \%$ of double flowering plants, which are remarkably uniform in habit, this mixture contains a fine assortment of brilliant and fancy colors.
3331 All Double "Triumphant" Tall Giant Fringed. We offer seeds direct from the producer which he claims not only grow $100 \%$ double flowering plants, but which also produce flowers of immense size. Mixed colors.
Price of the obove 500 seeds, $\$ 1.75 ; 1000$ seeds, $\$ 3.00$.


Stock "Gardenia"


PRIMULA (Primrose)
3525 Obconica Gigantea. These "Ever-flowering Primrose" are favorite pot plants for house and conservatory. Several colors in mixture, white, crimson, rose, violet, pink-eyed sorts, etc
Per 1000 seeds, $\$ 1.00$.

## SALVIA or Scarlet Sage

3619 Blaze of Fire. Bred primarily for dwarfness and for early flowering. That these objects have been attained is proven by the fact that this plant does not grow over 12 inches in height, and that it begins blooming at least 10 days earlier than any other early flowering Salvia. Per 1000 seeds, $\$ 1.50$; per oz., $\$ 10.00$.
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 $\$ 1.00$; per oz., $\$ 6.00$.
3624 Scarlet Dragoon. Full-grown plants in bloom from compact bushes 3 feet through by 3 feet high, and bloom from ground to summit
Per 1000 seeds, $\$ 1.00$; per oz., $\$ 6.00$.
3626 Splendens. The old favorite bedding variety so extensively grown. Per $\mathbf{1 0 0 0}$ seeds, $\mathbf{7 5 c}$ per oz., $\$ 4.00$.
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, $\$ 1.25$; per oz., $\$ 7.50$.

## STOCKS DOUBLE GIANT

## (Column Gardenia)

3748 Stock Gardenia. As lovely and elegant as the exotic Gardenia from which it borrows its nome, this new Stock is the crowning achievement of the plant breeder's efforts. With superbly formed magnificent spikes composed of individual florets 2 to $21 / 4$ inches in diameter, this remarkable new Giant Column Stock is indeed the last word in perfection for its class. shimmering, glistening white, the flowers are the purest snow white of any Stock variety yet introduced. Producing only one flower spike to a plant, this spike will, however, be of enormous size, 12 to 15 inches of florets and nearly 3 feet in length, and 4 or even $41 / 2$ inches in depth, with individual florets closely and compactly placed on the stem. The robust habit and uniformity of type combined with a high percentage of doubles places Gardenia definitely in a class by itself with no peer among the finer flowers for high class florist trade.
Per 1000 seeds, $\$ 1.00$; per $1 / 4$ oz., $\$ 4.50$; per oz., \$15.00.

## STOCKS,

"Beauty" or "Giant Nice"
The plants in flower stand about 2 feet in height. The side branches each carry a tall spike, furnished with large, clove-scented flowers. When grown for winter flowering, sow the seed in July or August.
3703 Beauty of Nice. Flesh-pink
3704 Crimson King. Brilliant
3706 Light Violet. Extra fine.
3707 Madame Rivoire. Double white
3708 Queen Alexandra. Rosy lavender.
3708 Queen Alexandra. Rosy lave
3709 Rose of Nice. Carmine-rose. 1000 seeds, 50c; per oz.
Price of above per 100 $\$ 3.00$.
3720 Mixed Colors. Per 1000 seeds, 40c; per ox. \$2.50.

## DOUBLE GIANT EXCELSIOR

## (Improved Column)

Non-branching, producing one flowering Spike.

3722 Apple Blossom.
3723 Crimson.
3724 Dark Blue.
3730 Mixed
000 seeds, $\$ 1.00$; per $1 / 4 \mathrm{oz}$. $\$ 2.50$; per oz., $\$ 9.00$.

## COLOSSAL TEN WEEKS

This is without rival for open-ground planting, attaining a height of $21 / 2$ feet; the spikes of bloom are long, and the individual flowers are very double
They are easily grown and are highly fragrant
They should be given good, rich soil to grow in. 3732 Blue Bells. Pretty shade of blue.
3733 El Dorado. Sulphur-yellow.
3734 Grand Rouge. Brilliant crimson
3736 Mont Blanc. Purest white.
3737 Rosy Morn. Delicate rosy_flesh.
Price of above per 1000 seeds, 50c; per oz., $\$ 3.00$. 3740 Mixed. Brilliant colors.
Per 1000 seeds, 40c; per oz., $\$ 2.50$

## SWEET PEAS GIANT SPENCER

## Standard Orchid-Flowered Varieties and Novelties

Price of Named Sorts mentioned below, 20c per oz.; 50 c per $1 / 4 \mathrm{lb}$.; $\$ 1.75$ per lb .
4029 Black Diamond. Dark maroon.
4046 Bonnie Lassie. Blush pink
4049 Bonnie Briar. Deep rose pink on white ground.
4050 Bridal Veil. Pure white.
4051 Capri. Clear light blue.
4055 Chieftain. Beautiful deep mauve
4059 Chinese Blue. Rich deep blue.
4061 Cissie. Pale cream pink.
4078 Diana. Rose on cream ground.
4096 Flamingo. Orange Scarlet cerise
4098 Flora. Clear lilac-lavender
4114 Golden Dragon. Golden orange, wings orange
116 Grand National. Rich cream colored.
4124 Greta. Pale chamois-pink.
4146 Highlander. Pure lavender
4147 Hollyberry. Scarlet flushed orange
4224 Mayfair. Shell pink.
4225 Maytime. Rich golden cerise.
4226 Melody. Light salmon pink on cream.
4234 Mrs . Cuthbertson. Pink white standard.
4245 Olympia. Deep rich purple of exquisite form
large flower.
4249 Pinkie. Flowers of largest size rose pink
4251 Pirate Gold. Rich golden orange.
4277 Rubicund. Crimson-scarlet
4282 Simplicity. Chamois pink, cream ground.
4286 Snow White. Solid pure white
4287 Thriller. Orange-scarlet
4295 Warrior. Maroon.
4296 Welcome. Dazzling scarlet
4297 Windsor Blue. Clear blue.
4300 Henderson's Mixed Giant Spencer Sweet Peas.
An unsurpossable mixture.
Per oz. ( 400 to 500 seeds), $\mathbf{1 5 c}$; per $1 / 4 \mathrm{lb} ., 40 \mathrm{c}$;
per lb., \$1.25.

## EARLY FLOWERING

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

Price of any mentioned below, 40c per oz. $\$ 1.25$ per $1 / 4 \mathrm{lb} . ; \$ 4.00$ per lb .
4310 Boon. Deep salmon pink on light cream ground.
4314 Bright Light. A flaming seif scarlet. It is absolutely sunproof and in fact the brighter the sun, the brighter the color.
4315 Eleanor Blue. Bright blue with silver sheen 4316 Exposition Pink. Rich pink.
4318 Florist's Blue. Fine clear blue
4319 Florist's Rose. Pure rose-pink
4322 Glitters. An attractive orange scarlet
4339 Hope. Pure white.
4340 Lavanda. Uniform clear lavender.
4341 Marine. This is the clearest of all blues
Both standard and wings carry this truest blue
evenly throughout the entire flower.
4346 Mother Machree. Coral rose.
4367 Redwood. Deep rich crimson.
4370 Shirley Temple. Pale pink.
4385 Top Hat. Deep violet blue.
4386 Treasure Island. Golden orange.
4400 Early Flowering Spencer, Mixed. Identica
in size and beauty to the named sorts.
Per oz., 30c; per $1 / 4 \mathrm{lb} .$, 90c; per lb., $\$ 3.00$.

## SWEET WILLIAM Perfection

4455 Double Large-flowering Perfection. Mixed Extra choice. Per oz., 75c.
4456 Double Dwarf Mixed. Large-flowering variety, growing 9 inches high. Per oz., \$2.00.
4459 Pink Beauty. (Newport Pink.) Large single
flowers of pure pink. Per oz., \$1.00.
4462 Scarlet Beauty. Large single flowers of intense scarlet. Per oz., \$1.00.
4464 White Beauty. Per oz., $\$ 1.00$.
4470 Single Large-flowering Perfection, Mixed.
Extra choice varieties. Per oz.,f 50c.

## VERBENA (Ānnual)

4487 Brilliant (New). The color is a rich, deep, flame rose with a medium sized white eye. The white eye helps to bring out the intense flame color in the rose.

Per 1000 seeds, 60 c ; per oz., 2.50 0.489 Royale. The color is a rich deep royal blue with a large yellow eye
$4 \% 90$ Beawty of Oxford . Hybrids. The giant hybrid, the florets measure over one inch in diameter. The color shades from clear rose-pink to rose red.
4491 Lavender G!ory. A glorious color-a true lavender,
eam white eye.
4512 Fireball. A dwarf variety 6 inches high, covered with bright scarlet blooms, excellent for borders, beds, or pot plants.

Per $\mathbf{1 0 0 0}$ seeds 75 c; per oz. \$3.00 4513 Violet Bouquet. The plant is 8 inches high and 8 inches in diameter. The color is a deep violet tinged with garnets. The eye is cream.

Per 1000 seeds 75 c ; per oz. $\$ 3.00$ 4514 Spectrum Red. Brighter than any other Verbena yet introduced, having no eye.
4515 White Beauty. We consider this the finest pure White giont flowering variety
4521 American Beauty Mixed.
Price of above, except where noted, 60 c; per oz., \$2.50

## 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 e qutumn
4492 Mammoth Auricula-eyed Mixed. A variety of colors 4496 Pink. 4498 Purple. 4502 Scarlet. 4506 White. 4508 Yellow.
Price of above per 1000 seeds, 40 c; per oz., $\$ 2.00$ 4510 Mixed. Per 1000 seeds, 30c; per oz., \$1.50

## VIOLA CORNUTA Pansy Violets

Tufted or Bedding (Perennial)
This improved strain (Viola cornuta grandiflora hybrids) produces Pansy-like blossoms, about I inch across. The colors include white, femon, orange, lavender, purple, blue, etc. They form perfect mats covered with flowers
from spring until cold weather. They are hardy peren-
nials, 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, $\$ 1.00$; per oz., $\$ 10.00$ 4533A. Avalanche. Per 1000 seeds, 75 c ; per oz., $\$ 6.00$ 4534A Primrose Dame. Sulphur yellow

Per 1000 seeds, 75c; per oz., $\$ 6.00$ 4536 Apricot Gem. Apricot shading to a deep orange 4535 Mixed Large Flowering.

Per 1000 seeds, 60 c; per oz., $\$ 4.00$


## ZINNIATS alwars in oemand 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 Mereor. 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.
4695 Will Rogers. Intense scarlet.
Price of any of the above, per $\mathbf{1 0 0 0}$ seeds, $\mathbf{2 5 c}$; per oz., $\$ 1.00$

## ZINNIA CALIFORNIA GIANT

A very popular variety having large flat flowers giving a graceful effect, particularly for use as a cut flower, also suitable for bedding. Height 3 to 4 ft .
4602 Cerise Queen, Beautiful orange rose

4603 Crimson Queen, Rich Crimson
4604 Golden Queen, Golden Yellow 4605 Rose Queen, Deep Rose 4610 Mixed

## 4606 Scarlet Queen, Deep Scarlet

4607 Violet Queen, Deep Purple
4608 White Queen, White
4609 Yellow Queen, Canary Yellow
Price of above per 1000 seeds, $\mathbf{2 5}$ c; per oz., \$1.00

## IMPROVED DWARF, Large-Flowering

The plants form handsome, compact bushes 2 feet in height, with large, perfectly formed double flowers.
4582 Crimson
4594 White
4586 Orange
4598 Yellow
4592 Salmon-rose

Price of above, per oz., 60c

## 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
4644 Salmon Gem
4643 Golden Gem
4644A White Gem
Price of the above per $\mathbf{1 0 0 0}$ seeds, 25c; per oz., $\mathbf{7 5}$ c

## FANTASY

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 increose the production of flowers, and those forming at an angle hold that position without drooping.
4684 Orange Lady. Deep orange.
4685 Rosalie. Bright rose.
4686 Star Dust. Golden yellow.
4687 White Light. Creamy white.
4688 Wildfire. Dazzling scarlet.
Price of above per 1000 seeds, 35 c ; per oz., \$1.50
4690 Mixed Colors. Per 1000 seeds, 30c; per oz., \$1.25
Giant Dahlia
Flowered

# HENDERSON'S $\underset{\substack{\text { suprrior } \\ \text { stran or }}}{ }$ FLOWER SEEDS 

FOR
FLORISTS

## COMPLETE LIST ARRANGED IN ALPHABETICAL ORDER

Fiorists 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 autumn months.

Large profits have been made from Henderson's Invincible Asters, Henderson's Giant Zinnias, Henderson's strains of Tall Giant Snapdragon; Calendulo, Giant Nice Stocks, \&c., \&c.

|  |  | Trade Packet of obout |  | Per oz. |  |  | Trade Packet of about |  | $\begin{aligned} & \text { Per } \\ & \text { oz. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1012 \\ & 1022 \end{aligned}$ | ACHILLEA ptarmica fr. pl., The Peari, white | 1000 seeds | . 50 | 3.50 | 1173 | ARABIS ALPINA (Rock Cress) | 1000 seeds . 25 |  | $\begin{array}{r} 3.00 \\ .75 \end{array}$ |
|  |  |  |  |  | 1175 | ARCTOTIS Grandis, white and |  |  |  |
|  | Hybrids, Mixed colors ................ | 1000 seeds | . 25 | . 75 | 1182 | ARGEMONE Hybrida Grandiflora, yellow shades ............................................ |  |  |  |
| 1024 | ACROCLINIUM Sensation Giants Mixed......... | 1000 seeds | . 40 | 1.50 | 1190 | ARMERIA Formosa (Thrift, Sea Pink), Pink flowers, height $11 / 2$ feet | 1000 seeds | . 50 | 2.00 |
|  | AGERATUM. |  |  |  |  | ASPARAGUS. |  |  |  |
| 1032 | Little Dorrit, Blue ............................ |  |  | $\begin{array}{r} .75 \\ .75 \end{array}$ | 1202 | Plumosus nanus, greenhouse climber, |  |  |  |
| 1034 | Little Dorrit, White, new dwarf white Mexicanum Nanum Fairy Pink | 1000 seeds | 75 | 88.75 |  | 250 seeds 40c | 1000 seeds |  |  |
| 1035 A | Tom Thumb, Blue Perfection. | 1000 seeds | . 75 | 8.75 | 1205 | Sprengeri, trailing, 250 seeds 45 c | 1000 seeds | 25 |  |
| 1037 | Tom Thumb, Blue Cap, the best dwarf deep blue, height 6 inches. | 1000 seeds | . 35 | 3.00 |  | ASTERS |  |  |  |
| 1038 | Tom Thumb, Blue Star, only 4 to 5 in. high | 1000 seeds | . 35 | 3.00 |  | VARIOUS TYPES. |  |  |  |
| 1042 | Mexicanum Nanum Midget Blue................... | 1000 seeds | . 50 | 6.00 | 1221 | Aurora Golden Sheaf (wilt Resistant). The |  |  |  |
| 1045 | AGROSTEMMA CORONARIA, mixed colors | ................... |  | . 50 |  | deepest yellow sort yet offered .............. | 1000 seeds | . 30 | 1.75 |
| 1052 | ALYSSUM. <br> Carpet of Snow (Compacta Procumbens white) $\qquad$ |  |  | . 60 |  | GIANT COMET. (Wilt Resistant). A highly developed American type of the Comet or Mammoth Ostrich Plume Asters, grown |  |  |  |
| 1053 | Violet Queen | 1000 seeds $\quad .25$ |  | 1.00 |  | by a specialist whose strains cannot be surpassed. |  |  |  |
| 1054 | Moritimum (Sweet Alyssum) white ............. |  |  | . 40 |  | The following separate colors..............each | 1000 seeds | . 30 | 1.50 |
| 1057 | Saxatile compacta, hardy, yellow ............... | 1000 seeds | . 25 | 1.00 | $\begin{aligned} & 1264 \\ & 1266 \end{aligned}$ | Azure-blue 1274 Shell-pink <br> Crimson 1276 Violet-purple |  |  |  |
|  | AMARANTHUS |  |  | 1.00 | 1268 | Lavender 1278 White |  |  |  |
| $\begin{aligned} & 1076 \\ & 1078 A \end{aligned}$ | Molten Fire. Bronze folloge, scorlet top |  |  | . 75 | 1272 1280 | Rose-pink Mixed Colors | 1000 seeds | . 25 | 1.25 |
| 1082 | AMPELOPSIS Veitchii Boston or Japanese Ivy |  |  | . 50 | 1306 | HEART OF FRANCE. (Wilt Resistant). The best pure red Aster, large full double <br> flowers on strong stems |  |  |  |
| 1087 | ANCHUSIA Italica Dropmore, hardy, blue.... Myosotidiflora. Perennial. Bright blue. | 500 seeds 500 seeds |  | 75 |  | flowers on strong stems GIANTS OF CALIFORNIA, Comet Type. | 1000 seeds | .40 | 2.00 |
| 1089 | Blue Bird. Annual, indigo blue .................. | 500 seeds | . 25 | . 75 | 1325 | Light Blue .............................. | 1000 seeds | . 50 | 2.50 |
| 1092 |  | 1000 seeds | . 50 | 3.00 | 1325A | Crimson | 1000 seeds | . 50 | 2.50 |
|  | ANEMONE St. Brigid mixed colors, perennial 1000 seeds . 50 3.00ANTHEMIS, HARDY YELLOW |  |  |  | 1326A | Pure Pink Dark Purple 1328 Deep Rose | 1000 seeds | . 50 | 2.50 2.50 |
| 1093 | Kelwayi. Bright yellow daisy like flowers, blooming all summer, fine for cutting, height 2 feet $\qquad$ |  |  |  | 1329 1330 | White Mixed | 1000 seeds | $\begin{aligned} & .50 \\ & .40 \end{aligned}$ | 2.50 2.00 |
|  | height 2 feet <br> ANTIRRHINUM Special Greenhouse Forcing VARIETIES. | 1000 seeds | . 20 | . 75 |  | HENDERSON'S INVINCIBLE. (Wilt Resistant) <br> A superior strain of Giant Peony Flowered Asters-unsurpassed for florist's cutting. |  |  |  |
|  | We particularly recommend these sorts as |  |  |  | 1342 | Carmine-rose. Bright rosy-carmine ........... | 1000 seeds | . 40 | 2.00 |
|  | very valuable for forcing under glass. |  |  |  | 1346 | Crimson-brillant. Rich bright red | 1000 seeds | . 40 | 2.00 |
|  | The following separate sorts.................... |  |  |  | 1348 | Deep Pink. Lively warm rose-pink | 1000 seeds | . 40 | 2.00 2.00 |
| 1095 | Ceylon Court. Canary yellow |  |  |  | 1352 | Lavender. Charming silvery-lavender | 1000 seeds | . 40 | 2.00 |
| 1096 | Winter Helen. Delicate salmon |  |  |  | 1354 | Pearl-pink. Exquisite blush and shell pink.. | 1000 seeds | . 40 | 2.00 |
| 1097 | Jennie Schneider. Salmon pink |  |  |  | 1356 | Violet-purple. Rich purple ............... | 1000 seeds | . 40 | 2.00 |
| 1098 | Rocks White. Pure white |  |  |  | 1358 | Pure White. Purest snow-white | 1000 seeds | . 40 | 2.00 |
| 1099 | Roman Gold. Rich old gold |  |  |  | 1360 | Mixed Colors | 1000 seeds | . 35 | 1.50 |
| 1102 A | Cheviot Maid Supreme. Fine deep rose |  |  |  |  | QUEEN OF THE EARLIES (Queen of the Market) 12 in. (Wilt Resistant). |  |  |  |
| 1102 B | Coates Yellow. Deep yellow |  |  |  |  |  |  |  |  |  |  |  |
| 1102 E | Glorious. Branzy scarlet |  |  |  |  | The following separate colors each | 1000 seeds | . 30 | 1.50 |
| $1102 F$1102 G | Lucky Strike. Large flowering white |  |  |  | 1398 | Crimson |  |  |  |
|  | Naomi. Rose pink |  |  |  | 1402 | Dark-blue, 1406 Rose-pink |  |  |  |
|  | Price of any of the above <br> Per 1000 seeds $\$ 1.00$; per $1 / 4$ oz. $\$ 2.00$ |  |  |  | 1404 | Lavender 1408 Whit | 000 seed | 25 | 1.25 |
|  |  |  |  |  |  | SEMPLE'S LATE BRANCHING. Large, double flowers on long stems, splendid variety |  |  |  |
|  | ANTIRRHINUM NANUM GRANDIFLORUM. Rust Proof. |  |  |  |  |  |  |  |  |  |  |  |
| 1103 | Advance. Brilliant orange scarlet, white throat | 1000 seeds | . 40 | 2.00 | 1438 | The following separate colors each Crimson | 1000 seeds | . 30 | 1.50 |
| 1104 | Charm. Rich glowing rose | 1000 seeds | . 40 | 2.00 | 1442 | Lavender - 1446 Purple |  |  |  |
| 1105 | Empress. Velvet crimson | 1000 seeds | . 40 | 2.00 | 1444 | Shell-pink 1448 White |  |  |  |
| 1106 | Golden Monarch. Golden yellow | 1000 seeds | . 40 | 2.00 | 1450 | Mixed Colors | 1000 seeds | . 25 | 1.25 |
| 1107 | Madonna. Pure white ............................. | 1000 seeds | . 40 | 2.00 |  |  |  |  |  |
| 1108 | Melody. Salmon pink with lemon center...... | 1000 seeds | . 40 | 2.00 |  |  |  |  |  |
| 1109 | Firelight. Scarlet .................. | 1000 seeds | . 40 | 2.00 |  | The following separate colors...............each Blue | 1000 seeds | . 60 | 3.00 |
| 1115 | Nelrose Improved. Coral pink | 1000 seeds | . 40 | 2.00 | 1453 | Blue <br> Pink <br> 1457 Violet |  |  |  |
| 1116 | Philadelphia Pink | 1000 seeds | . 40 | 2.00 | 1454 | White |  |  |  |
| 1110 | ANTIRRHINUM MAXIMUM GIGANTEUM 1455 Mixed Colors |  |  |  |  |  | 1000 seeds | 50 | 2.50 |
|  |  |  |  |  |  |  |  |  |  |
| 1124 | Henderson's New Giant Rust Proof................ | 1000 seeds | . 50 | 2.50 | 1470 | HARDY ASTERS, Michaelmas Daisies. Mixed Colors, large flowering hybrids. | 1000 seeds 1.00 |  | 6.00 |
| 1126 | Copper King. Bronzy copper | 1000 seeds | . 50 | 2.50 | 1486 | BALLOON VINE. Annual climber, 10 to 15 |  |  |  |
| 1128 | Crimson Giant. Fiery crimson | 1000 seeds | . 50 | 2.50 |  | feet ..................................................... |  |  | 25 |
| 1132 | Loveliness. Soft rose pink | 1000 seeds | . 50 | 2.50 |  |  |  |  |  |
| 1134 | Royalty. Purple | 1000 seeds | . 50 | 2.50 |  | BALSAM, double. Henderson's Choicest |  |  |  |
| 1138 | Yellow Giant ... | 1000 seeds | . 50 | 2.50 |  |  |  |  |  |
| 1140 | Mixed. Choicest Varieties (See description on page 41.) | 1000 seeds | . 40 | 2.00 | 1490 | Goliath's mixed ....... | 500 seeds | . 20 | . 75 |
|  |  |  |  |  | 1492 | The King, fiery scarlet | 500 seeds | . 20 | . 75 |
|  |  |  |  |  | 1494 | The Qusen, rosy pink | 500 seeds | . 20 | . 75 |
|  | AQUILEGIA or COLUMBINE. |  |  |  | 1496 | White Perfection. The best white for florists | 500 seeds | . 20 | . 75 |
| 1150 | Henderson's. American Hybrids, single |  |  |  | 1500 | Extra choice mixed | 500 seeds | . 20 | . 75 |
|  | mixed ................................................. | 1000 seeds | . 75 | 3.50 | 1504 |  |  |  |  |
| 1153 | Chrysantha, golden spurred columbine | 1000 seeds | . 40 | 2.50 |  | blue $\qquad$ | 1000 seeds |  | 1.25 |
| 1157 | Coerulea hybrida, white and blue | 1000 seeds | . 40 | 2.50 |  |  |  |  |  |
| 1170 | Single large flowering mixed ...................... | 1000 seeds | . 25 | 1.00 | 1506 | BARTONIA AUREA. Annual, yellow flowers |  |  | . 40 |



We furnish Florists 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.)


Giganteum, Victoria or Butterfly, Mixed Colors
Giganteum, Mrs. Buckstone, novelty, salmon
Giganteum, Pink Peorl, solmon
Giganteum, Vulcan, blood red
Giganteum, White Swan, snow white
Giganteum, Mixed Colors, English strains...
CYNOGLOSSUM AMABILE (Chinese ForgetPink it a true and uniform stock 15 to 18 inches tall and bushy, of rich' blue color, always in great demand and should prove

CYPRESS VINE. Annual climber.
Scarlet Queen or "Cardinal Climber"
whit
Mixed Colors
DAHLIA.
Cactus, Double Mixed Colors, large flowering
Decorative
Miniature Hybrids, semi-double and double types, mixed colors

DELPHINIUM. (Hardy Larkspur)
Sinensis Blue Butterfly .............................
Hybridum Belladonna, Fanny Stormonth, light blue

Single Hybrids, Finest Mixed Color (Vetterle \& Reinelt)
 the most prominent one in America. and are comparatively mildew resistant Lavender Shades. Colors range from clear to tilac lavender.
2092V Light Blue Shades. Colors range from light to medium blue.

2094V Guinevere Series. Light pink lavender self, white bee.

Prices of the 0 ove 500 $1 / 4$ oz., $\$ 4.00$; ox., $\$ 14.00$.
2101 Mixed Colors. 500 seeds, 75c; 1/4 oz., $\$ 3.00$; oz., \$10.00.

DIANTHUS, Double Annual Pinks.
2110
2118
puble rosy salmon
Single Anual Pink
G:ant Ruffled and Frilled, Mixed Colors
Hardy Perennial Pinks.
Allwoodii Ald'nus, Mixed Colors ..................
Double Dwarf Grass Pinks, Mixed Colors marius, Double Mixed, double pheas-

DIDISCUS COERULEUS, blue lace flower.....
DIGITALIS (Fox Glove), gloxinoides.
DIMORPHOTHECA, (African Daisy).
Aurontiaca, golden orange
Aurantiaca, Hyhrid
Ecklonis. The flowers are white with a dark

DOLICHOS Gigantea Atrosanguinea, giant Gigant ACENA INDIVISA. Decorative center ERIGERON Midsummer Daisy (Perennial). center

ESCHSCHOLTZIA
Crimson King, red flowerin
2220 Double, Mixed Colors
2222 Golden West, Yellow, mammoth flowering
2230 Single, Mixed Colors
2232 New Hybrids, Mixed
2235 EUPHORBIA Marginata. (Snow-on-th-moun-
2237 Euphorbia Heterophylla or Annual Poinsettia. The leaves are glossy green turnsettia. The leaves are glossy green turn2242 FELICIA Bergeriana (King Fisher Daisy) Blue daisy-like flowers
GAILLARDIA.
2250 Giant Hardy Hybrids, Mixed (Grandiflora Maxima)
2252 Grandiflora Portola Hybrids
2253 Bremen. The flowers are sleep rich red produced on strong stems about 18 inches
2254 Burgundy. The shining wine red flowers about $21 / 2$ inches in diameter Annual Varieties.
2255 Lorenziana Double Mixed, annual
2260 Single Annual Varieties, Mixed
GERBERA.
2270 Adnets New Hybrids, Mixed Colors .
GERANIUM.
2285 Single Giant Flowering Hybrids, Mixed Colors

2286 Lady Strutheden, Double Yellow
2287 Orange Queen, Double Orange
288 Mrs. Bradshaw, Double Crimson
2390 GLOBE AMARANTH, Mixed, fine everlasting
2291 Rubra, purplish red

## GODETIA.

2312 C
"Gorgon Glow, new dazzling crimson
2315 Sybil Sherwood. Salmon pink edged white...
2316 White Pearl, pure white.
2320 Finest Mixed, garden annual
GOURDS.
2332 African Pipe 2333 Giant Bottle .
2334 Chinese Loofa 2335 Dipper-Shaped
2336 Crown of Thorns
2337 Hercules' Club
2338 Julius "Knob Kerrie"
2342 Mock Orange 2347 Spoon
2344 Powder Horn 2348 Turk's Turban
2346 Serpent 2349 Nest Egg
Mixed Ornamental Varieties
GYPSOPHILA
2362 Peniculata, Double White, perennial, new ( $50 \%$ double)
2364 Paniculata, white-flowers, perennial
2366 Elegans, Paris Market. Annual large snow white flowers. Per Ib, $\$ 2.50$
HELICHRYSUM MONSTROSUM
2382 Fireball 2385 Salmon Queen :
2383 Golden Ball 2386 Sil $^{\text {i }}$ ver Ball ....
2384 Rose Queen 2388 Violet Queen
2390 Mixed Colors
HELIOTROPE.
2400 Lemoine's Giant Hybrids, Mixed, grand
flowers
2405 HEUCHERA SANGUINEA
HIBISCUS.
2407 Giant Crimson. Beautiful dark red flowers
which measure about 6 inches in diameter
Giont Yellow
HOLLYHOCK.
The following double varieties separately
2423 Double Canary Yellow 2429 Double Pink
$\begin{array}{lll}2424 & \text { Double Crimeny } & 2 \Delta 32 \\ 2 \Delta 36 & \text { Double Purple } \\ \text { Double Lavender } & 2434 & \text { Double Solmon }\end{array}$
2427 Double Myroon 2435 Double White
2440 Extra Choice Double M:xed............................
2450 Hendercon's Everhloomina Annual Double and Semi-Double Mixed Colors
Blooms the first season from spring sown seed.
2452 HOLLYHOCK, Indian Spring (Annual)
Actually blooming in five months from seed, with secondary blooms developing on side shoots, after main flowering stem is cut cway. This species has semi-double to double fringed flowers in shodes of pink, on four to five foot plants the first pink,
season
2455 Sinale Flowerina, Mived Colors
2462 Double Imperator Mixed

| Trade Packet | Per <br> of about |
| :---: | :---: |

1000 seeds . 20 . 60
1000 seeds . 30
60
$\begin{array}{ll}1000 \text { seeds } .30 & .75 \\ \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~\end{array}$
1.00

500 seeds .75

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

1000 seeds . $40 \quad \mathbf{1 . 3 0}$
1000 seeds . $60 \quad 2.90$ .50
.40

100 seeds .60
1000 seeds 5.50

500 seeds $75 \quad 4.00$
500 seeds $.50 \quad 3.00$
500 seeds $.50 \quad 3.00$
$\begin{array}{lrr}500 \text { seeds } 50 & 2.00 \\ & .40\end{array}$


| 1000 seeds | .50 | 4.00 |
| ---: | ---: | ---: |
| $\ldots . . . . . . . . . . . . . . . . . . ~$ | 30 |  |

........................ . 25
$\begin{array}{lll}1000 \text { seeds } & .25 & .60 \\ 1000 \text { seeds } & .25 & .60 \\ 1000 \text { seeds } & .25 & .60\end{array}$
$\begin{array}{lll}1000 \text { seeds } & .25 & .60 \\ 1000 \text { seeds } & .20 & .50\end{array}$

1000 seeds $.50 \quad 3.00$
1000 seeds 1.00


500 seeds . $35 \quad \mathbf{1 . 5 0}$

500 seeds . $30 \quad \mathbf{1 . 2 5}$
500 seeds . $30 \quad \mathbf{1 . 2 5}$

500 seeds . $50 \quad 2.00$
500 seeds . 50


We furnish Florists for their own planting our RETAIL packets of Flower Seeds at $\mathbf{2 5}$ per cent off the retail prices. (Under no eircumstances do we supply our seeds to be sold again.)


## 3054 NIEREMBERGIA HIPPOMANICA.

It forms a cushion of light green foliage from which single saucer shapped flowers of a delicate lavender hue, 1 to $11 / 4$ inches across, with a clear yellow eye...
3055 Nierembergia Purple Robe
NIGELIA. (Love-in-a-mist).
3056 Miss Jekyli, Blue, large flowers of light blue
3060 Damascena, double mixed
OENOTHERA.
3071 Lamarkiana, yellow

## PANSY

3108 "Coronation Gold."
The flowers are very large, clear golden yellow in color and possess a delightful
3120 Henderson's Mammoth Butterfly, Mixed Colors, large flowers, beautiful colors and markings. The best sort for florists' use
3170 Giant Ruffled, Mixed Colors (Masterpiece)
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.

## 3172 Mixed Colors <br> 3172 A 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
3175 Rheingold. The most intense yellow pansy heingold. The most intense yellow pansy
evolved so far. The three lower petals evolved so far. The three lower petals
carry a brown blotch .............................
3175A Silver Bride, white with dark blotches ....
GIANT TRIMARDEAU
3240 Giant Trimardeau, Mixed Colors
PENTSTEMON.
3285 Sensation, mixed, flowers first season from seed ...
SINGLE NANA COMPACTA SORTS.
3292 Celestial Rose. A popular deep rose bedding variety

1000 seeds .50
1000 seeds 1.00

1000 seeds $1.00 \quad 10.00$

1000 seeds $1.00 \quad 10.00$ 1000 seeds $60 \quad 6.00$

1000 seeds $1.00 \quad 10.00$ 1000 seeds $1.25 \quad 12.00$
1000 seeds $1.25 \quad 12.00$

1000 seeds $1.25 \mathbf{1 2 . 0 0}$

1000 seeds 1.2512 .00 1000 seeds $1.25 \quad 12.00$

1000 seeds . $50 \quad 5.00$

1000 seeds $60 \quad 4.00$

1000 seeds . $60 \quad 4.00$

PETUNIA (continued)
3293 Cream Star (Silver Medal Winner All American Selections). Soft creamy white
3295 Betsy Ross, color red and white with golden and dark red throat
3296 First Lady (Silver Medal Winner All American Selections). Beautiful soft light pink Glow (Silver Medal Winner All American Selections) Beautiful Carmine-rose.
3298 "Igloo." The new, compact, pure white va-
3299 Lady Bird. Bright carmine scarlet
3301 Rose Gem, color rich deep rose. The plant is five to six inches high, blooms about two inches in diameter
3301 A Martha Washington, flowers ruffled pink 3303 Pink Gem. It forms a neat compact plant five to six inches high, deep pink blooms 3304 Norma, blue centered white
3305 Periwinkle, pastel blue. The flowers are large 3306 Pink the plant is compact
3307 Rose of Heaven, color brilliant rose
3307 A Salmon Supreme, flowers light salmon, white throat, continuous bloomer, height foot
3308 Snowball, white, tinged pink
3309 Silver Blue, light blue
3309A Violet Gem, violet blue
3310 Mixed Colors

## SINGLE BALCONY.

3311 Stor of California, velvety violet with a touch of crimson, starred with pure white blotches
3312 Blue (Karlsruher)
3313 Crimson $\quad 3315$ Wh
3314 Rose
3316 Mixed
3320 DOUBLE GIANT, Mixed Colors, (Henderson's "Giants of California" extra fine
PETUNIA ALL-DOUBLE "VICTORIOUS"
Dwarf Giant Flowering Fringed.
These have attained great popularity, producing practically $100 \%$ double flowers, the plants grow about 12 inches high and are recommended particularly for
3324 All Double Apple Blossom. Large fringed 3325 All double Double Orchid Beauty. A beautiful shade of orchid or light lilac, veined deeper with violet.
3327 All Double Blue Brocade. Large fringed flowers color rich velvet-like violet blues.
3331A Dwarf All Double Victorious Mixed
3331 All Double "Triumphant" Tall Giant Fringed.
We offer seeds direct from the producer which he claims not only grow $100 \%$ double flowering plants, but which also produces flowers of immense size. These flowers show a wonderful assortment of beautiful colors. Mixed Colors.
Price of the above, 500 seeds, $\$ 1.75$; 1000 seeds, $\$ 3.00$.

## PETUNIA.

3332 Single Giant Aurora, rose pink, white throat
3333 Single Giant Coerulea, light blue ................
3334 Single Giant Frimbriata Alba, white ............
3335 Single Giant Elk's Pride, color elk's purple
3337 A Hollywood Star. Very distinct with five pointed star shaped flowers of rose-pink
3338 Single Giant Kermesina, velvety dark crimson
3346 Single Giant Royal Purple ..........................

## GLAMOUR.

3341 Truly one of the loveliest Petunias we have ever grown. The flowers range from 4 to 5 inches across; they are artistically waved and ruffled, and the color is a beautiful salmon rose with golden brown veining on the white throat. It is continuously in bloom and is the object of much admiration wherever grown. The plant attains a height of from 15 to 18 inches nowstorm. A beautiful large flowering plain-edged pure white variety, very free flowering, and we consider it the best, pure white sort for bedding or pot culture

## Trade Packet Per

of about oz.

1000 seeds . $75 \quad 5.00$
1000 seeds 1.00
1000 seeds $1.00 \quad 10.00$

## 1000 seeds $1.00 \quad 10.00$

1000 seeds 1.00
1000 seeds 1.00


1000 seeds $75 \quad \mathbf{6 . 0 0}$
1000 seeds $.60 \quad 4.00$
$\begin{array}{lll}1000 \text { seeds } & .60 \quad 4.00\end{array}$
$\begin{array}{lll}1000 \text { seeds } & .60 & 4.00 \\ 1000 \text { seeds } & .60 & 4.00\end{array}$
1000 seeds $.50 \quad \mathbf{3 . 0 0}$

1000 seeds 1.50

1000 seeds
1000 seeds .75
1000 seeds .75
1000 seeds .75
1000 seeds .75

1000 seeds $.50 \quad 3.00$
1000 seeds 75

1000 seeds 1.00

|  |  | Trade Packet of about |  | Per OZ. |
| :---: | :---: | :---: | :---: | :---: |
| PETUNIA (continued) |  |  |  |  |
| 3360 | Henderson's Giants of California Single Fringed, Mixed Colors Dwarf Erfurt Varieties. | 1000 seeds |  | 30.00 |
| 3362 | "Setting Sun," beautifully fringed rose-pink blossoms, height 1 foot | 1000 seeds 1.00 |  |  |
|  | CALIFORNIA GIANT, New Dwarf. |  |  |  |
| 3365 | The best strain for pot culture. We have checked this type against many in our experimental grounds this season with the largest and best formed flowers of any dwarf petunia on the market today. Mixed colors | 1000 seed |  |  |
| 3370 | Bedding Single, Fine, Mixed Colors | 1000 seeds | 25 | 2.00 |
| 3375 | PETUNIA "FLUFFY RUFFLES." A Modern Giant Fringed Variety. |  |  |  |
|  | This beautiful variety bears large flowers three to four inches in diameter embracing many beautiful colors. The flowers are beautifully ruffled, frilled and fringed ixed Colors | 1000 seeds |  | 30.00 |
| 3382 | PHLOX DRUMMONDII, Grandiflora. The following separate colors, each. Alba, white 3387 Isabellina | 1000 seeds |  | 4.00 |
| 2383 | Brilliant Rose 3388 Lilac |  |  |  |
| 3384 | Chamois-Rose 3389 Splendens |  |  |  |
| 3385 | Coccinea |  |  |  |
| 3390 | Mixed Colors | 1000 seeds | . 40 | 3.00 |
| 3396 | Drummondi Gigantea Art Shades, Mixed.... | 1000 seeds |  | 4.00 |
| 3397 | Solmon Glory | 1000 seeds |  | 4.00 |
| 3398 | Red Glory | 1000 seeds | . 50 | 4.00 |
| 3405 | Nana Compacta Fireball, dwarf, scarlet...... | 1000 seeds |  | 4.00 |
| 3406 | Nana Compacta Snowball, dwarf, white..... | 1000 seeds |  | 4.00 |
| 3415 | PHYSALIS FRANCHETI (Chinese Lantern Plant) $\qquad$ |  |  | 1.50 |
| 3418 | PHYSOSTEGIA VIRGINICA, hardy perennial, <br> violet colored flowers $\qquad$ |  |  | 3.00 |
|  | PINKS. (See Dianthus.) |  |  |  |
|  | PLATYCODON. |  |  |  |
| $3420$ | Grandiflora, Mixed Colors | 1000 seeds |  | 2.00 4.00 |
|  | POPPY. |  |  |  |
| 3464 | Single Annual American Legion, orangescarlet $\qquad$ |  |  | . 50 |
|  | POPPY. Hordy. |  |  |  |
| 3471 | Iceland Sunbeam, Mixed Iceland or Nudicaule | ....................... 2.00 |  |  |
| 3472 | Scarlet |  |  | 2.00 |
| 3474 | White ........................................................ |  |  | 2.00 |
| 3476 | Yellow Mixed fine for cutting |  |  | 2.00 |
| 3480 |  |  |  | 1.50 |
| 3481 | Fakenham Hybrids, Mixed Colors................ | 1000 seeds |  | 4.00 |
| 3481 A | Amurence, Yellow Wonder ...................... | 1000 seeds |  | 3.00 |
| 3486 | Giant Oriental, Mrs. Perry, pink | 1000 seeds |  | 6.00 |
| 3490 | Giant Oriental Hybrids, Mixed Colors.......... | 1000 seeds |  | 4.00 |
|  | HENDERSON'S SHIRLEY POPPY "Majestic" |  |  |  |
| 3470 | PORTULACA. |  |  |  |
| $\begin{aligned} & 3500 \\ & 3510 \end{aligned}$ | Double Mixed, extra from cuttings Single Mixed, trailing garden annual. |  |  | 4.00 |
|  |  |  |  | 3.00 |
|  | PRIMULA or PRIMROSES. |  |  |  |
| 3525 | Obconica, Gigantea Hybrids, Mixed, flowers are large as those of Chinese primroses 1000 seeds 1.00 |  |  |  |
|  | PYRETHRUM. |  |  |  |
| 3552 | Aureum (Golden Feather), for edgings RICINUS. |  |  |  |
| $\begin{aligned} & 3572 \\ & 3580 \\ & 3585 \end{aligned}$ | Borboniensis, immense green foliage <br> Mixed Varieties <br> Mixed, immense leaves lb . <br> Zanzibariensis, Mixed, immense leaves | '....................... 25 |  |  |
|  |  |  |  | . 20 |
|  |  |  |  | . 25 |
| 3592 | RUDBECKIA Kelvedon Star (Annual), golden yellow and brown flowers. Height 3 feet | 1000 seeds | . 35 | 2.00 |
|  | SALPIGLOSSIS, EMPEROR. |  |  |  |
| $\begin{aligned} & 3602 \\ & 3603 \\ & 3604 \\ & 3610 \end{aligned}$ | The following separate colors................each <br> Light Blue <br> Briaht Crimson <br> Golden-Yellow <br> Mixed Colors <br> Mine <br> Minc........................................ | 1000 seeds | 40 | 1.00 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  | 1000 seeds | . 25 | . 75 |
|  | SALPIGLOSSIS Dwarf Giant Flowering. |  |  |  |
|  | The following separate colors..............each | 1000 seeds | 60 | 1.50 |
| $\begin{aligned} & 3612 \\ & 3614 \\ & 3616 \\ & 3617 \end{aligned}$ | Red Star <br> Blue and Silver <br> Velvety Violet <br> Mixed Colors |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  | 1000 seeds |  | 1.25 |

SMILAX, largely used for festooning, etc STATICE (Sea Lavender) Annual.

Charming when dried for winter bouquets. 3691 Puberula. Flowers five months after sowing, grows 4 to 6 inches high and forms large magnificent dark violet blooms. It can be used for pots, in the open and rock gardens
3692 Sinuata Atrocoerulea, dark blue
3693 Bonduelli, yellow
3694 Sinuata Carminea, bright red
3698
3700

3703
3704
3704
3706
3706
3707
3708
3709
3720

Double Giant Column Gardenia The
finest pure white non-branching variety
Large Flowering, Double Mixed Colors...... STOCKS
Early Colonial Branching
Mayflower, red rose .........
Pricella, silvery lavender
$\begin{array}{ll}3753 & \text { Pricella, silvery lavend } \\ 3754 & \text { Puritan. Pure white ... }\end{array}$
3754 Puritan. Pure white .........
3762 STOKESIA. Cyanea Blue, hardy, Corn Flower SUNFLOWERS.
3777 Single Giant Russian, grown for seeds
3779 New Red "Lilliput" Hybrids
3781 Moroon Prince
3783 Henderson's "Red and Gold"
3800 Single Cut and Again Mixed (Cucumerifolius) DOUBLE VARIETIES.
Double Chrysanthemum Flowered
Maxima Plena, Mixed
Scabiosa Maxima Peace, white
SCABIOSA, Hardy Varieties.
Caucasica, Alba, pure white
Caucasica, Perfecta, semi-double, blue..... Japonica, hardy perennial, mauve blue

## SCHIZANTHUS.

Dr. Badger's Giant Flowering Hybrids, Mixed Wisetoniensis, fine florists' pot plant SHASTA DAISY (See Chrysanthemum)

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
Mixed Colors
STOCK DOUBLE GIANT EXCELSIOR (Improved Column).
Non-branching, producing one flowering spike.
Apple Blossom
Crimson
Dark Blue
Lavender
Pink
Mixed
STOCKS, 10 weeks
Henderson's Colossal, Double, 10 weeks, viz.,
Blue Bells, dark blue
El Dorado, sulphur yellow
Grand Rouge, fiery crimson
Mont Blanc, pure white
Rosy Morn, rosy flesh
Mixed Colors
Cut and Come Aqain. Princess Alice, white
Double Giant Column "Gardenia" The

Trade Packet Per of about

1000 seeds $1.50 \quad 10.00$
1000 seeds $1.00 \quad 6.00$
1000 seeds $1.25 \quad \mathbf{7 . 5 0}$ 1000 seeds $1.00 \quad 6.00$ $\begin{array}{lll}1000 \text { seeds } & .00 & \mathbf{6 . 0 0} \\ 1000 \text { seeds } & .75 & 4.00\end{array}$ $\begin{array}{lll}1000 \text { seeds } & .75 & \mathbf{4 . 0 0} \\ 1000 \text { seeds } 1.25 & \mathbf{7 . 5 0}\end{array}$ $\begin{array}{lrr}1000 \text { seeds } 1.25 & \mathbf{7 . 5 0} \\ 1000 \text { seeds } & .50 & \mathbf{3 . 0 0}\end{array}$
nermer

We furnish Florists for their own planting our RETAIL packets of Flower Seeds ot $\mathbf{2 5}$ per cent off the retail prices.
(Under no circumstances do we supply our seeds to be sold again.)

| 4440 | SWEET PEAS. See page 49. <br> SWEET ROCKET, mixed, fragrant, purple and white |  |  | 1.00 |
| :---: | :---: | :---: | :---: | :---: |
|  | SWEET WILLIAM. |  |  |  |
| 4450 | Annual, Mixed Color Double Perfection, large flowering, mixed.... |  |  | 50 |
| 4455 |  |  |  | 5 |
| 4456 | Double Dwarf Mixed, large flowering variety growing about 9 inches high |  |  | 2.00 |
| 4459 | Pink Beauty, large single pure pink........... |  |  | 1.00 |
| 4462 |  |  |  | 1.00 |
| 4464 | White Beauty ....................................... |  |  | 1.00 |
| 4470 | Perfection, single large flowering, mixed.... |  |  | . 50 |
| 4473 | TAGETES Signata Pumila. A dwarf Marigold growing 6 to 8 inches tal, golden yellow flowers. Splendid for rock gardens. |  |  | 1.00 |
| 4475 | THUNBERGIA alata, Mixed Colors, annual climber |  |  | 2.00 |
| 4476A | TITHONIA. Early flowering strain. Rich single orange-scarlet flowers of a very teliing color. Succeeds well as an annual if seed is sown in February or March, so as to have plants for planting out in May. Height 6 feet |  |  | 2.00 |
| 4478 | URSINIA Anetheoides (Annual). The plants grow about one foot high, carrying on long wire-like stems; numerous orange colored daisy-like flowers with brown centers | 1000 seeds | . 75 | 3.00 |
| 4480 | TRITOMA. Red Hot Poker Plant. New Hybrids. Mixed Colors | 1000 seeds | . 50 | 2.00 |
| 4483 | VENIDIUM Fastuosum (Annual). The plants grow about two feet high and bear golden yellow sunflower-like blooms with black centers |  |  | 4.00 |
| 4483A | Fastuosum Hybrids Mixed ........................ |  |  | 4.00 |
|  | VERBENA,Erinoides, |  |  |  |
| 4484A |  | 1000 seeds | . 50 | 2.00 |
| 4486 $4486 A$ | Venosa, heliotrope blue, fine for bedding.... <br> Venosa, lavender | 1000 seeds | . 50 | 2.00 2.00 |
|  | GIGANTEA VARIETIES. |  |  |  |
| 4487 | BRILLIANT (New). The color is a rich, deep, flame rose, with a medium sized white eye. The white eye helps to bring out the intense flame color in the rose. This is one of the richest colored Verbenas ever introduced | 1000 seeds | . 60 | 2.50 |
| 4489 | ROYALE. The color is a rich deep royal blue with a large creamy yellow eye. | 1000 seeds | . 60 | 2.50 |
| 4490 | BEAUTY OF OXFORD HYBRIDS. The color shades from clear rose-pink to rose-red, ever produced from seed making this the brightest Rose Verbena | 1000 seeds | . 60 | 2.50 |
| 4491 | LAVENDER GLORY. A glorious true lavender, with a cream white eye | 1000 seeds | . 60 | 2.50 |
| 4512 | FIREBALL. A dwarf compact Verbena about 6 inches high, literally covered with bright scarlet blooms, excellent for borders, beds or pot plants and comes absolutely true from seed | 1000 seeds | . 75 | 3.00 |
| 4513 | VIOLET BOUQUET. A dwarf variety growing 8 inches high, color deep violet with cream eye | 1000 seeds | . 75 | 3.00 |
| 4514 | "SPECTRUM RED." Intense bright red, brighter than any other Verbena, having absolutely no eye | 1000 seeds | . 60 | 2.50 |
| 4515 | WHITE BEAUTY. We consider this the finest pure white giant flowering variety |  | . 60 | 2.50 |
| 4520 | Gigantea American Beauty Mixed Mammoth Auriculo-eyed, Mixed | 1000 seeds | . 60 | 2.50 |
| 4492 |  | 1000 seeds | . 40 | 2.00 |
| 4496 | The following separate colors................each Mammoth Pink. | 1000 seeds | . 40 | 2.00 |
| 4498 |  | Mammoth Purple. |  |  |
| 4502 | Mammoth Scarlet.Mammoth White. |  |  |  |
| 4506 |  |  |  |  |  |  |  |  |  |  |
| 4508 | Mammoth Yellow. |  |  |  |
| 4510 |  | 1000 seeds | 30. | 1.50 |
| 4516 | VERONICA SPICATA. Handy perennial, bright blue | 1000 seeds | . 60 | 3.00 |
|  | VINCA. |  |  |  |
| 4522 | Rosea, bright rose | 1000 seeds | . 50 | 2.00 |
| 4526 | Alba pura, pure white | 1000 seeds | . 50 | 2.00 |
| 4524 | Rosea alba, white, rose eye | 1000 seeds | . 50 | 2.00 |
| 4530 | Mixed Colors | 1000 seeds | 40 | 1.50 |

VIOLA.
4533 Cornuta Arkwright Ruby, ruby red with terra cotta markings
4533A Cornuta Avalanche, pure white compact... 4534A Cornuta Primrose Dume, sulphur yellow... 4536 Cornuta Apricot Gem. Apricot shading to 4535 Large flowering mixed, "Pansy-violets" WALLFLOWER
4546 Double Annual Mixed
4550 Perennial Large Flowering Double, Mixed..
EXTRA EARLY OR ANNUAL.
4556 Blood Red
4560 Mixed Colors
4565 Single Perennial Large Flowering Single, Mixed Colors

ZINNIA
(IMPROVED DWARF LARGE FLOWERING). 4582 The tollowing separate color each 4594 White.
4586 Crimson. $\quad 4594$ White.
4592 Salmon-Rose.
4600 Mixed Colors
ZINNIA DOUBLE CALIFORNIA GIANT.
A very popular variety having large flat
flowers giving a graceful effect, particu-
larly for use as a cut flower, also suitable
for bedding. Height 3 to 4 feet.
4602 Cerise Queen, Beautiful orange rose.
4603 Crimson Queen, Rich crimson.
4604 Golden Queen, Golden yellow.
4605 Rose Queen, Deep rose.
4607 Scarlet Queen, Deep Scarlet.
4608 Violet Queen, Deep purple.
4609 White Queen, White.
4609A Yellow Queen, Canary yellow.
4610 Mixed.
CUPID TYPE.
Compact plants growing about 1 foot high, producing perfectly double dainty flowers obout 1 inch in diameter. Extremely free flowering; blooms continuously from mid-summer to late fall. Very useful for bedding, border or rock garden planting. Also makes an exceptionally dainty cut flower
Pixie, Bright yellow
Tiny Tim, Brilliant scarlet
Snowdrop, Pure white
Mixed
LILLIPUT.
Burnt Orange (Valencia)
Crimson Gem
GoIden Gem
Solmon Gem
White Gem
Mixed
VARIOUS VARIETIES.
4647 Linearis

## 4662

4662
4666
4666
4672
4674
4676
4695
4695
4680
Haageana (Mexican hybrids) double mixed
PICOTEE double mixed
GIANT DOUBLE DAHLIA-FLOWERED.
Buttercup, deep creamy yellow
Dream, suit lavender
Exquisite, light rose
Meteor, a rich glowing red
Oriole, deep orange, crimson and gold
Polar Bear, pure white
Purple Prince
Will Rogers. Intense scarle
All Colors Mixed
NEW CHRYSANTHEMUM FLOWERED.
"FANTASY." Beautiful blooms with curled and twisted petals, a fine sort for cutting.
Fantasy Orange Lady, orange
Fantasy Rosalie, bright rose
Fantasy "Star Dust." Color, a rich deep golden vellow
Fantasy White Light, white
Fantasy Wildfire, Dazzling scarlet
Mixed Colors
Howard's Giant Crested. The blossoms average 3 to 4 inches in diameter. They have a full rounded cushionv center surrounded by broad guard petals

1000 seeds $1.00 \quad 10.00$ 1000 seeds $\quad .75 \quad 6.00$ 1000 seeds $\quad .75 \quad \mathbf{6 . 0 0}$

1000 seeds . $85 \quad 7.50$ 1000 seeds $.60 \quad 4.00$

1000 seeds $60 \quad \mathbf{2 . 5 0}$ 1000 seeds $\quad .75 \quad 3.00$

1000 seeds $.20 \quad .50$ 1000 seeds .20

1000 seeds $.50 \quad \mathbf{2 . 0 0}$

Commercial Floriculture. By Fritz Bahr. FFourth Edition—Revised, enlarged, brought thoroughly up to date. Full information and advice on growing the various florist flowers, together with new subjects as cloth houses, sash houses, electrical heating of hotbeds, sterilization of soils, effects of gas on plants, artificial light in the greenhouse, timing greenhouse crops, common plant enemies and their control, etc. Part I embraces The Retail Grower's Methods, while Part II consists of a Cultural Manual for Retail Growers in which explicit cultural directions are given covering well over 500 plants of commercial value to the grower. 646 pages, 308 illustrations $\$ 5.50$.

## 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 <br> 2. <br> 100 |  | (average weight $11 / 2 \mathrm{lb}$. per doz.; 10 lbs . per 100). If by Parcel Post, add postage at zone rates | PRICES <br> Doz. 100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Aflame. Begonia rose with orange flame near edge............ | . 45 | 3.50 | Rewi Fallu. Giant Australian red | 1.00 | 7.50 |
| Albatross. Pure white <br> Amador. A new glowing red glodiolus that glistens and | . 45 | 3.50 | Rosa Van Lima. Light rose, tall spike | 1.25 | 9.00 |
| sparkles with spectacular brilliance ............................... | . 60 | 4.50 | Shirley Temple. Deep cream with darker throat | . 60 | 4.50 |
| Beacon. Bright scarlet | 1.00 | 4.5 | Smiling Maestro. Deep salmon-rose flaked darker, 6-8 or |  |  |
| Berty Snow. Large flowers of a beautiful soft lavender, of good substance on strong spikes | . 45 | 3.50 | more immense very showy wide open blooms. This is one of the very best varieties of its color $\qquad$ | . 60 | 4.50 |
| Bleeding Heort. White tinted pink, with red blotch in throat | . 50 | 3.75 | Snow Princess. Large flowering milky white ........................ | 1.50 | 12.00 |
| Blue Admiral. Large blooms of a deep violet blue, five to six open on tall spikes | . 45 | 3.50 | Star of Bethlehem. Beautiful white blooms, cream tint o, lower petals $\qquad$ | . 50 | 4.00 |
| Blue Beauty. Light blue with darker markings | 1.25 | 9.00 | Sun God. Fine clear lemon-yellow flowers ............................ | 1.50 | 12.00 |
| Blue Danube. Fine light blue, tall spike | . 75 | 6.00 | Trobadour. Clear violet purple | 1.00 | 7.50 |
| Charles Dickens. Very tall straight spike with large flowerrs of brilliant purple | . 45 | 3.50 | Twilight. Clear sulphur yellow ......................................... | 1.25 | 9.00 |
| Com. Koehl. Dark scarlet red ............................................................ | . 60 | 4.50 | Vagabond Prince. A gorgeous variety, unusual iridescent garnet brown, lighter in upper throat and with a small |  |  |
| Dorothy Bishop. White, striped tyrian rose ................................. | . 70 | 5.00 | garnet drown, ighter in upper throat and with a small |  |  |
| Dr. Frank E. Bennett. The best of its color, flowers are very large, of a bright scarlet with white lines in the thoat, well placed on spike | . 45 | 3.50 | well placed medium large blooms open at a time............ Van Tienhoven, Bright scarlet ........................................ | . 60 | 4.50 4.00 |
| Dream of Beauty, Pure rosy red | . 50 | 3.75 | Vredenburg. Large pure white, early flowering | 1.00 | 7.50 |
| Frank J. McCoy. Fure deep pink | . 45 | 3.50 | Wasoga. Beautiful irredescent buff ................................... | . 60 | 4.50 |
| Gate of Heaven. Rich pure yellow, beautifully ruffled. | . 50 | 4.00 | W. H. Phipps. La France pink, overlaid with light rose- |  |  |
| Giant Nymph. La France pink | . 45 | 3.50 | salmo 7. Lighter towards the center and with ligitly speckled ruby throat markings $\qquad$ | . 45 | 3.50 |
|  | . 60 | 4.50 | Wuertembergia. Bright scarlet with cream blotch | . 50 | 4.00 |
| Hinemoa. Deep overlaid red | 1.00 | 7.50 | Henderson's Extra Choice Rainbow M ${ }^{\text {xture. Our best mix- }}$ |  |  |
| J. S. Bach. Immense salmon orange blossoms | 1.00 | 7.50 | ture. A well blended combination of all choice colors. |  |  |
| King Arthur. Large rosy lavender, ruffled bloom | . 50 | 4.00 | Per 1000, \$20.00 ............................................................ | . 30 | 2.25 |
| La Paloma. Brilliant shade of orange | . 45 | 3.50 |  |  |  |
| Los Angeles. Beautiful shrimo pink with alowing orange carmine blotch in threat, tall and graceful stems. | . 45 | 3.50 | Gladiolus Primulinus Hybrids |  |  |
| Maid of Orleans. Milky white with cream throat. Tall straight plant with uo to 8 large well placed blooms open. Generally considered the best commercial white. | . 50 | 4.00 | SELECT NAMED VARIETIES |  |  |
| Margaret Beaton. Large flowered white, with small orange scarlet blotch | 1.50 | 12.00 |  | Doz. |  |
| Minuet. Considered the best lavender in existence, six blooms generally osen at once, strong spike and heavy foliage, a grand exhibition sort | 50 | 12.00 | Alice Tiplady. A grand primulinus variety of a beautiful orarige saffron coior $\qquad$ | . 45 | 3.50 |
| Miss New Zealand. Salmon pink with dee | . 1.00 | 4.00 7.50 | Annie Laurie, Lovely, delicate ruffled pink ........................ | . 45 | 3.50 |
| Morocco. Glistening deep dark red, almost black with a fiery sheen 6-8 good size well placed blooms open at a time... | 1.00 .50 | 7.50 400 | Apricot Glow. Very tall apricot $\qquad$ <br> Betty Co-Ed. We consider this ane of the most beautiful for indoor and table decoration. A most delicate shade of | . 45 | 3.50 |
| Mother Machree. Large smoky lavender ............................ | . 50 | 4.00 | pink with cream throat. Height, 18 to 24 inches ........... | . 45 | 3.50 |
| Mrs. Leon Douglas. Beautiful rose, striped and speckled ruby | . 45 | 350 | Orange Butterfly. Bronze orange | . 75 | 5.00 |
| New Era. Grand ruffled pink | 1.25 | 9.00 | Orange Queen. Purest opricot of a very warm tint; large, |  |  |
| Orange Princess, Pure salmon orange | . 50 | 4.00 | open flowers on good stem; justly considered one of the |  |  |
| Peggy Lou. Light rose | . 60 | 4.50 | very choicest grandiflora primulinus ............................... | . 50 | 4.00 |
| Pelegrino. The best dark purple variety | . 50 | 4.00 | Souvenir. Most superb deep yellow self. Tall-stemmed large |  |  |
| Phyllis McQuiston. Pure pink, tall spikes ......................... | . 50 | 4.00 | hooded flowers facing forward, 4 to 6 open at the same time. Early $\qquad$ | . 45 | 3.50 |
| Picardy. This beautiful New Apricot pink variety is conceded to be the best sort of its color that has been introduced |  |  | White Butterfly. Pure white | . 45 | 3.50 |
| in recent years and has created a sensation wherever shown, being a consistent prize winner $\qquad$ | . 40 | 3.00 | Mixture. A grand collection of popular tints. Per 1,000, \$20.00 | . 30 | 2.25 |

## MISCELLANEOUS SUMMER FLOWERING BULBS

| If wanted by Parcel Post add postage at zone rates (see Parcel Post weig'l t column) | $\begin{aligned} & \text { Parcel post } \\ & \text { packed } \\ & \text { weight } \\ & \hline \end{aligned}$ | Doz. | 100 | If wanted by Parcel Post add postage at zone rates (see Parcel Post weig'it columa) | Porcel post packed weight | Doz. | 100 : |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Caladium Esculentum (Elephant's Ear). Extra size bulbs, 11 to 12 inches in circ. | 1 lb, ea. | 2.50 | 20.00 | Tigrinum Splendens (Improved Tiger Lily). <br> Orange-red flowers spotted with black | 1 lb. doz. | 2.00 | 15.00 |
| Cinnamon Vine (Dioscorea batatas) ......... | 1/2 lb. doz. | 2.00 | 15.00 | Tigrinum Flora Plena (Double Tiger Lily). Orange-red flowers, spotted black | 1 lb. doz. | 2.00 | 15.00 |
| Hyacinthus Candicans. White bell-shaped flowers $\qquad$ | 11/4 lb. doz. | 1.50 | 10.00 | Umbellatum. Of strong, sturdy habit, growing from 2 to 3 teet high, flower- | 1 Ib. doz. | 2.00 | 15.00 |
| Madeira Vine (Climbing Mignonette) ......... LILIUM. | 1 lb. doz. | 1.00 | 7.50 | ngi in June. The colors range through all shades of red, yellow, orange, etc., many being spotted. Mixed Colors... | 1 Ib. doz. | 2.00 | 15.00 |
| Regale ("A Royal Beauty"). The flowers are white; slightly suffused with pink, with a beautiful shade of canaryyellow at the center, flowers in july |  |  |  | TUBEROSES, Dwarf Double Pearl, 4 to 6 inch bulbs. Per $1,000, \$ 32.50$ $\qquad$ Silver Leaf. Variegated foliage, single flowering $\qquad$ | $\begin{array}{ll}11 / 2 \mathrm{lb} . \text { doz. } \\ 1 & \mathrm{lb} . \text { doz. }\end{array}$ | .50 .60 | 3.50 4.50 |
| 9 to 10 inch .. | 3 lb. doz. | 3.50 | 25.00 | Albino. Early sinngle flowering | 1 lb. doz. | . 60 | 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 option. Beyond these zones, purchaser pays transportation charges.

DIRECTIONS for using any of the following will be found on each package.


ANT TRAP. A very effective and much needed product for use on lawns, in the home, etc. Price each tin, 25e 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.

Price $1 / 2 \mathrm{lb}$. canister, 25 c ; $1 \mathrm{lb} ., 30 \mathrm{c}$; $5 \mathrm{lbs} ., \$ 1.75$; 10 lbs., \$3.00; 25 lbs., \$6.00; 100-Ib. drums, \$ 16.50 Transportation Paid.

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.

Price $1 / 2 \mathrm{lb}$. canister, $25 \mathrm{c} ; 1 \mathrm{lb} ., 30 \mathrm{c} ; \quad 5 \mathrm{lbs}$., $\$ 1.75$;
10 lbs., \$3.00; 25 lbs., \$6.00; 100 lbs., $\$ 18.00$ Transportation Paid.

CYANOGAS (A) DUST. For outside use in killing rats, moles, woodchucks, gophers, ground squirrels and other rodents and insects.

$$
\begin{array}{ccccc}
1 / 2 \mathrm{lb} . & 1 \mathrm{lb} . & 5 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 45 \mathrm{c} & 75 \mathrm{c} & \$ 3.00 & \$ 10.00 \\
\text { Not mailable. Purchaser pays transportation. }
\end{array}
$$

D-X. A concentrated plant spray of great penetration. Used on fruits, flowers and vegetables for the control of insects, such as aphis, leaf hoppers, cabbage worms, beetles, etc. It is odorless and does not stain or injure the tenderest foliage. Repels and exterminates mosquitoes by spraying lawns and shrubs. May be repeated as often as necessary without injury. For Greenhouses a most effective spray.
Price $11 / 2$ oz. bottle, 35 c half pin, $\$ 1.25 \quad 1$ pint $\$ 2.25$ 1 quart, $\$ 3.50 \quad 1$ gallon, $\$ 9.50$

FISH OIL SOAP. A refined Spray Soap, made on Potash Base. Can be used as the emulsifying agent in oil sprays. A wash for insects and eggs on the bark, and for applying to trunks of trees to prevent worms from crawling up.

$$
\begin{array}{cccc} 
& 1 \mathrm{lb} & 5 \mathrm{lbs} . & 10 \mathrm{lbs} . \\
\hline & 25 \mathrm{lbs} . \\
& 30 \mathrm{c} & \$ 1.25 & \$ 2.25 \\
& \$ 4.00
\end{array}
$$

Transportation paid, see note top of page.
FORMACIDE (FORMALDEHYDE DUST) STABILIZED Seed and Soil Treating Compound, not only prevents damping off and complete Soil Sterilization, but also stimulates Plant Growth, giving a stronger stand.

$$
\begin{aligned}
& \text { Price } 1 / 2 \mathrm{lb} ., 50 \mathrm{c} \quad 1 \mathrm{lb} ., 85 \mathrm{c} \quad 5 \mathrm{lbs} ., \$ 2.50 \\
& 25 \text { lbs., } \$ 10.0050 \text { lbs., } \$ 17.50 \quad 100 \text { lbs., } \$ 30.00 \\
& \text { Transportation paid, see note top of page. }
\end{aligned}
$$

NICO-FUME (Liquid). A modern insecticide for vaporizing and spraying. Price, $1 \mathrm{lb} ., \$ 2.45$; $4 \mathrm{lbs} ., \$ 6.55 ; 8 \mathrm{lbs} ., \$ 11.25$ Transportation paid, see note top of page.

NICO-FUME TOBACCO (Powder). For fumigating greenhouses. Lights quickly, burns evenly, will not go out.

Price 5 lb . tin, $\$ 3.65 \quad 10 \mathrm{lb}$. tin, $\$ 6.30$
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, $45 \mathrm{c} ; 1 \mathrm{lb}$. can fumigator, 75 c ; $12 \mathrm{l} / 2 \mathrm{lb}$. cans, $\$ 4.45 ; 121 \mathrm{lb}$. cans, $\$ 7.40$ Transpartation paid.

RED ARROW GARDEN SPRAY. A Pyrethrum Extract containing soap. Simply mix with water. Kills Rose Chafer, Mexican Beetle, Aphids (plant lice) and other chewing and sucking insects.
 Purchaser pays transportation.

ROTENONE (HENDERSON'S) STABILIZED. A $3 / 4 \%$ rotenone dust, non-poisonous and more powerful than arsenate of lead in killing leaf-chewing and sucking insects.
(Subject to possible restrictions of the War Production Board)

$$
\begin{aligned}
& 1 \mathrm{lb} .5 \mathrm{lbs} .10 \mathrm{lbs} .25 \mathrm{lbs} .50 \mathrm{lbs} . \\
& \text { Príe 30c } \$ 1.25 \quad \$ 2.25 \quad \$ 5.00 \quad \$ 8.00 \\
& \text { Purchaser pays transportation. }
\end{aligned}
$$

SLUG SHOT. For potato bugs, beetles, green flies, slugs, worms, etc. (If and when available)

$$
\begin{array}{ccccc} 
& 1 \mathrm{lb} . & 5 \mathrm{lbs} . & 25 \mathrm{lbs} . & 125 \mathrm{lbs} . \\
\hline
\end{array}
$$

TOBACCO DUST. Splendid fertilizer and preventive for insects in the ground and around roots. Chinch Bugs are perfectly controlled with this time-tested product. Saves lawns economically and easily.

Price $25 \mathrm{lbs} ., \$ 1.50 \quad 50 \mathrm{lbs} ., \$ 2.50 \quad 100 \mathrm{lbs} ., \$ 4.50$
Transportation paid, see note top of page.

## SPRAYERS AND DUSTERS for Field and Greenhouse Use



## HENDERSON'S COMPRESSED AIR SPRAYER

Large "Open Head" top for easy filling and cleaning. Simple, positive safety lock. Rubber grip handles.

Pump-2 in. diameter seamless brass.
Hose-22 in. $x 3 / 8$ in. 5 ply, wire coiled.
Nozzle-Automatic Shut-off with hold open feature, 24 in. brass extension, swivel coupling and non-clogging.
Brass Tank Capacity 4 gallons.............. $\$ 10.25$
Galvanized Capacity 4 gallons................. 6.75
Golvanized Capacity 2½ gallons............ 4.75
Extension Rods, 2 feet Brass.................... . 75

## HENDERSON'S WHEELBARROW SPRAYER <br> 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, $5 \times 13 / 4$ inches; 8 feet hose. Nozzle Brass. Two Spray Discs for mist or solid stream. Wheel height 16 inches, rim $11 / 2$ inches wide. Agitator; Dosher, keeps liquid thoroughly mixed.


Price for Golvanized Tank, $\mathbf{\$ 2 0 . 0 0}$, price for Copper Tank, $\$ 38.00$.

Our No. 60 Streamline Tank Galvanized, 18 Gals. capacity, $\mathbf{\$ 2 5 . 0 0}$, Copper Tank, $\$ \mathbf{5 8 . 0 0}$.

Purchaser pays transportation.

## THE E-Z KNAPSACK SPRAYER

## Capacity Five Gallons

A large air chamber gives a continuous flow and on 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 shutoff and nozzle.
Price, Galvanized tank, $\$ \mathbf{2 3 . 5 0}$.
Shipping weight about 18 pounds.


## DU BAY DISINFECTANTS

Semesan. General disinfectant for vegetable and flower seeds.

$$
\begin{array}{cccc} 
& \begin{array}{cc}
\text { 2-oz. tin } & 1-\mathrm{lb} . \operatorname{tin} \\
& 50 \mathrm{lb} . \text { tin }
\end{array} & 25 \mathrm{lbs} . \\
\text { Price } & \$ 2.50 & \$ 11.40 & \$ 52.50
\end{array}
$$

Semesan Bel. An instantaneous disinfectant for seed potatoes.

$$
\begin{array}{ccr}
\text { 1-lb, tin } & \text { 5-lb. tin } & 25 \mathrm{lbs} . \\
\$ 1.65 & \$ 7.15 & \$ 33.25
\end{array}
$$

Semesan, Jr., a dust disinfectant for seed corn.

|  | 1-lb. tin | 5-1b. tin | 25 lbs. | 100 lbs |
| :---: | :---: | :---: | :---: | :---: |
| Price | 75 c | \$3.00 | \$12.50 | \$45.00 |

Large quantities, price on application.
Transportation paid, see note top of page.

FLAME GUN
Patented Flat Flame of 2000 degrees F. Burns Kerosene, Range Oil, Stove or Light Furnace Oil. For hundreds of uses: Spring, Summer, Fall, Winter.

Consists of a 4-gallon heavy corrugated Fuel and Air Tank, mode of Armco Zincgrip steel, equipped with a $13 / 4$-inch diameter
 brass air pump, conveniently removed from tank for filling tank with fuel; adjustable carrying strap with snap ends, pressure gauge, 7 -foot length of oil resisting hose with brass coupling and the fully enclosed seamless steel coil patented Flat Flame Burner. Over-all length of burner, including control valve $381 / 2$ inches. Average oil consumption 1 gallon per hour. Price $\$ 19.00$, postpaid.

## HAYES-ETTE SPRAYER



A compact little bantamweight that efficiently does the work of many larger sprayers. Weighs just a little over a pound, filled. Simply attach to garden hose, lightly press the new No-Leak Thumb Buttonthat's all. Operates on 20 to 150 -pound water pressure. Capacity $1 \frac{1}{2}$ gallons of mixed spray material. Sprays all modern liquid spray materials free from soaps. Ideal for use with spray kits. Price $\$ 2.95$ postpaid.

## DUST MASTER DUSTER

A splendid high grade duster for dusting all garden vegetables, Grape Vines, Bush Fruits, Flowers, Shrubbery, etc. Dust everything in Powder Form. Capacity 25 ozs. Well made to stand hard service. Wilt dust underside of leaves at any
 angle. Price, $\$ 1.50$ postpaid 1 st and 2 nd zones, 150 miles, New York City.


## NEW STREAMLINED HARCO SPRAYER

Solves every spray problem. Efficient, easy to use. Sprays up, down, sideways without adjustment. New spray jet makes a perfect cone shaped spray to reach the tops and undersides of the border and other small plants. Ideal for watering house-plants, cut flowers and seedlings. Easy to clean and assemble. The check valve prevents dripping when sprayer is not in use.

Price $\$ 2.35$ complete-postpaid
WEED DESTROYER (HENDERSON'S)—Kills 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 tennis courts, paths and driveways. Easily applied with sprinkling pot or can. To kill poison ivy, make a solution of one part of Henderson's Fluid Weed Destroyer to fifteen parts of water.

$$
\begin{array}{lllll}
\text { quart } & \text { gal. } & 5 \text { gals. } & 30 \text { gals. } & 55 \\
\text { Price gals. } & 75 \mathrm{c} & \$ 2.00 & \$ 9.25 & \$ 30.00 \\
\text { Purchaser } & \$ 50.00 \\
\hline
\end{array}
$$

# Implements and Requisites for Market Growers and Florists 



Steel Garden Rake


Asparagus Buncher


## DIAMOND POINT PUSH HOE

## The Market Gardener's Hoe

For cuick 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, $\$ 1.75$. Weight 3 lbs.
6 inch Hoe, 66 inch handle, $\$ 2.00$. Weight 4 lbs
8 inch Hoe, 66 inch handle, $\$ 2.25$. Weight 4 lbs.
Transportation paid 1 st and 2nd Zone, 150 miles, New York City.
English Spades (Imported)
D Handle, price $\$ 1.25$
Long Handle, price $\$ 1.50$ Purchaser pays transportation.


RAPP HAND SEEDER
Designed to sow seeds of all the smaller seeded veg_ etable crops which include tomatoes, egg plants, peppers, cabbage, cauliflower, broccoli, spinach, radishes, turnips, kohi rabl, cel-
ery, beets, carrots, parsnips, swiss chard, parsley, leeks Price, $\$ 5.50$. Purchaser pays transportation.

## Cedar Plant and Tree Tubs

Made of seasoned selected Virginia White Cedar, have heavy castings and are-trimmed with extra heavy flat steel hoops. These tubs are painted both inside and out with best oil paints, and the hoops and castings are trimmed in a jet black paint. On this style we use a removable bottom.
Purchaser pays transportation.


| Size | Top <br> Diameter <br> Inches | Bottom <br> Diameter <br> Inches | Depth <br> Inches | Hoops <br> Inches | Price <br> Each | Weight <br> Lbs |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| No. 0 | $243 / 4$ | $221 / 2$ | 24 | $3-11 / 2$ | $\$ 14.00$ | 56 |
| No. 1 | 233 | $201 / 8$ | 22 | $3-11 / 2$ | 13.00 | 44 |
| No. 2 | 21 | $181 / 2$ | 20 | $3-11 / 2$ | 12.00 | 37 |
| No. 3 | 1811 | $161 / 2$ | 18 | $3-11 / 4$ | 9.50 | 28 |
| No. 4 | $161 / 2$ | $141 / 2$ | 16 | $3-11 / 4$ | 7.25 | 24 |
| No. 5 | 1416 | $123 / 4$ | 14 | $3-1$ | 6.75 | 17 |
| No. 6 | 121. | $103 / 4$ | 12 | $3-1$ | 5.50 | 14 |
| No. 7 | $113 / 4$ | $-83 / 4$ | 10 | $3-1 / 4$ | 4.75 | 10 |

[^4]Wooden Labels for Garden, Pots, Trees and Field


Field Labels, $18 \times 13 / 4 \times 3 / 8-\$ 5.00$ per 100, $\$ 20.00$ per $500, \$ 36.00$ per 1,000 . Weight of $1,000,220$ lbs. These labels are not painted. Purchaser pays transportation.

## HOTKAPS

## Germaco

Germoco 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 earlierfor higher prices.

Hotkaps are patented wax paper conesplaced over plants or seeds at time of planting. Inexpensive. Prices: 1,000 lors, 11.00; 5,000 lots, $\$ 10.75$ per M; 250 Trial Package, \$3.50. Germaco Hotkap Steel Setter, \$1.35; postage extra. Weight: 1,000 package Hotkaps, 28 lbs.; 250 package, 9 lbs.; 100 package, 5 lbs. Purchaser pays transportation.


## Cardboard Flower Boxes




## Henderson's

Perfecto
Window Box
recognized by scientific gardeners and florists as the correct idea in construction for growing house plants and porch plants. The problem is solved by means of the patented self irrigating and air circulating system.
Water con be poured in either end of box and quickly seeks the level of the connecting troughs and rises into the earth to the root of the plants.
The material used in construction is copper-steel, with a lead coat, which will neither rust nor deteriorate like plain galvanized iron and is the best material procurable for a long-life flower box to be continually under moisture. It is light in weight. The finish is enamel in green. Each box shipped ture. It is light in weight. The finish is enamel in green. Each box shipped
or delivered is packed in an individual carton to insure preservation of finish or delivered is packed in an indivi
and safe delivery to purchaser.
and safe delivery to purchaser.
No. 1. 20 inches long, 6 inches deep 7 inches wide.
$\$ 1.75$
No. 2. 26 inches long, 6 inches deep, 7 inches wide.
No. 3. 32 inches long, 6 inches deep, 7 inches wide.
No. 4. 38 inches long, 6 inches deep, 7 inches wide.
No. 5. 44 inches long, 6 inches deep, 7 inches wide


Cortlandt

## Cortiandr Tubs

Made of Specially Selected Seasoned Cedar. Painted Green with best Oil Paint. Smooth, Beveled Top. Purchaser pays transportation

| Size | Top Diam. | Bottom Diam. | Depth | Packed Weights | Pric |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. 1 | 11 in. | $81 / 2 \mathrm{in}$. | 10 in . | 4 lbs. | \$1.50 |
| No. 2 | 12 " |  | 11 |  | 1.65 |
| No. 3 | 14 " | 11 | 13 " | 7 " | 2.25 |
| No. 4 | 15 " | $111 / 2$ | $14^{\prime \prime}$ | $8 \prime$ | 2.50 |
| No. 5 |  | 151/2 | 18 | 13 | 5.0 |

## PLANT FOODS - FERTILIZER INGREDIENTS - ETC.

## ALUMINUM SULPHATE

Creates acidity in soil for the culture of acid loving plants. Price 100 lbs., $\$ 5.50$ (Write for quantity prices.)

## BLOOMLIFE

Prolongs the life and beauty of cut flowers when added to water. Pkt. 15c, sufficient for 2 quarts of water; 2 pkts. 25c; 50 quart size $\$ 2.00$. Postpaid.

BONE MEAL, SPECIAL ROSE GROWER GRADE
Contains no concentrates or added chemicals.
Price 100 lbs.s $\$ 6.00$.

## COMPOST

Spent Mushroom Soil, screened. An ideal preparation for Top Dressing Gardens and Lawns.

Prices, 25 lbs. $\$ 1.25 ; 50$ lbs. $\$ 2.00 ; 100$ lbs. $\$ 2.50 ; 500 \mathrm{lbs}$. $\$ 10.00 ; 1000$ lbs. $\$ 18.00 ; 2000$ lbs. $\$ 30.00$.

## DRICONURE

Ideal for Flowers, Lawns, Vegetables and Shrubs. Absolutely safe. Will not burn.

Contains dehydrated cow and poultry manure and Peat Moss. Clean and free from weed seed, insect life and fungus. Practically odorless and always ready for use. All organic-a 2 bushel ( $50-\mathrm{lb}$.) bog will top dress approximately $1,000 \mathrm{sq}$. ft. of lawn.

Price, $50-\mathrm{lb}$. bag ( 2 bushels) $\$ 2.25$, prepaid.

## ELECTRA

Thirty ingredients are used to incorporate every food element and condition necessary to grow specimen plants.

Price 25 lbs., $\$ 4.00$; 50 lbs., $\$ 7.00$; 100 lbs., $\$ 10.50$

## HARDWOOD ASHES

Indispensable for crops requiring Potash—Apply 1000 Ibs . per acre.

Price 100 lbs., 3.50 (Write for quantity prices).

## SUPER PHOSPHATE 18\%

Recommended for crops requiring an excessive amount of Phosphoric Acid.

Price 100 lbs., $\$ 2.50$ (Write for quantity prices).

## HYPONEX

Superior to any complete chemical fertilizer used. For Seedlings, Cuttings, transplanting and for Nursery Stock. One pound of this
 material mokes 100 gallons of ready to use fertilizer. Will not cake or harden in storage. Tested by Florists throughout the country.

$$
\begin{aligned}
& \text { Prices } 1 \mathrm{lb} \text {.. } \\
& \text {. } 1.00 \\
& 10 \mathrm{lb} . \\
& 8.00 \\
& 25 \mathrm{lb} \text {.. } \\
& 15.00 \\
& 50 \mathrm{lb} . \\
& 25.00 \\
& 100 \mathrm{lb} . \\
& 40.00 \\
& \text { Transportation paid }
\end{aligned}
$$

## HENDERSON'S HOUSE PLANT FOOD

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

Price 12-oz. carton with pouring spout, 30c each; doz., \$2.40.


## TAKE-HOLD STARTER SOLUTION MIX

Quickly available and immediately absorbed by the plant.
Dissolve 5 lbs . in 50 gallons of water and apply one ounce per seed piece or one quarter pint per plant at time of transplanting. For smaller quantities, dissolve one to three ounces ( 6 to 12 teaspoonfuls) in one gallon of water.

Excellent for vegetables.
Price 1 lb .75 c ; 5 lbs. $\$ 3.00$, postpaid.

Above prices are F.O.B. N. Y. except where otherwise quoted.

## Henderson's Seeder and Fertilizer Distributor

Distributes fertilizer, grass seed, top dressing, etc. Equipped with adjusting device and shut off control. Revolving agitator. Prices: 18 ins. wide, capacity 30 lbs., disc wheels, $\$ 7.50$
24 ins. wide, disc wheels, $\$ 17.50$
36 ins. wide, disc wheels, $\$ 24.25$
Purchaser pays transportation.

## The Regulation Wheelbarrow

A superior barrow, handsomely painted and striped; iron leg braces, bolted, not screwed on. Purchaser pays transportation.

| Size | Length Box | Width Wheel End | f Box Handle End | Weight | Diam. <br> Wheel | Wooden Wheels Tread | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Medium | $261 / 2$ in. | $181 / 2 \mathrm{in}$. | $23 \mathrm{in}$. | 45 lbs. | 20 in. | $13 / 4 \mathrm{in}$. | \$9.25 |
| Large | 28 in . | 20 in. | 24 in. | 50 lbs . | 20 in . | $13 / 4 \mathrm{in}$. | . 9.75 |

## 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 basket making, $45 \mathrm{c} \mathbf{~ l b}$.
Raffia Dyed Green, cellophane wrapped, $1 / 2 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{lb} . . . . \$ 1.00$
Meyer's Green Silkaline F.F.F. Box 8 spools........................ 2.50
Vegetable Twine, 2- or 3-Ply, 25c; 1/2 lb. ball, 12 balls........ 2.50
Green Dyed Vegetable Twine, $1 / 2 \mathrm{lb}$. balls, $\mathbf{3 5 c}$ c 3 balls........ 1.00
Marlin, Tarred Twine, 1 ball, 30c; 5 balls............................. 1.40
Sea Island Cotton, green color Twine, ball, 20c; box, 8 ball 1.35
The above transportation paid.

## HENDERSON'S AMERICAN PEAT

Soil Sponge. Creates soil fertility, develops rapid root growth, loosens clayey soils, binds sandy soils. Finely textured, clean and odorless, easy to use. Extremely absorbent, retaining upwards of $60 \%$ in moisture. High organic Nitrogen content.

Price: 100 lbs. $\$ \mathbf{3 . 5 0}$. Purchaser pays transportation.


## Sow The "Henderson" Lawn Grass Seed <br> and Obtain a Grassy Carpet of Unrivalled Emerald Green in four weeks from sowing it is ready for mowing

Henderson's celebrated Lawn Grass Seed Mixture has been thoroughly tested by a country-wide use during three-quarters of a century. It is the fruit of years of our personal experience and study, coupled with that of many of America's foremost gardeners, who steadfastly maintain and unite with us in saying that it has no superior for American conditions and the American climate. The rapidity with which it will form a deep green velvety turf, has been the delight of gardeners since its introduction, for, under ordinary conditions, the bare soil will be clothed with an emerald carpet of living green in four weeks' time.


## STANDARD LAWN SEED

This is a blend that is far superior to the low priced lawn seed usually offered. It s'ould be of special interest to florists and contractors for use on development projects. Although this seed is not recommended for a rermanent lawn, like the Henderson blend, it does not, on the contrary, give a flash-in-the-nan, but produces a fine durable turf. Sow at the rate of 1 pound to 200 square feet.

$$
\begin{array}{ccccc} 
& \text { lb. } & 10 \mathrm{lbs} . & 25 \mathrm{lbs} . & 100 \mathrm{lbs} . \\
\text { Price } & 30 \mathrm{c} & \$ 3.00 & \$ 7.00 & \$ 25.00
\end{array}
$$

## 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 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 appiication 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.


## 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 proverly 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 tyoe, that the grass should be kept cut short ard well rolled all through the season. Starvation of the grass plants is moct frenuent cause of unsatisfactory lawns, and grass needs constant cmall applications of fertilizer and plenty of water to maintain a perfect lawn.

## TOUGH TURF

The turf reauired for outdoor sports must be clocely interwoven, firm, elastic, smooth, and durable to stand the wear and tear. These requirements are met in this mixture, which is composed of fibrous, deen-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.
$\begin{array}{cccccc} & \text { lh. } & 5 \mathrm{lbs} . & 10 \mathrm{lbs} . & 25 \text { lbs. } & 100 \mathrm{lbs} . \\ \text { Price } & 45 \mathrm{c} & \$ 2.10 & \$ 4.00 & \$ 10.00 & \$ 37.50\end{array}$

## Special Mixtures made up to your own Formula-_Send for Quotations <br> PURCHASER PAYS TRANSPORTATION CHARGES


peter henderson \& co., 35 Cartlandt 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 $\quad$ Post Office in the United States. (See page 2)

[^1]:    Price 1 lb .75 c ;
    5 lbs. \$3.00;
    25 lbs. \$12.50

[^2]:    Special White Boston

[^3]:    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.)

[^4]:    Inside Measurements on All Tubs.

