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SPRING
1901

EDITION.

PETER HENDERSON & CO.

U.S. DEPT. OF AGRICULTURE

JAN 16 1901

DIVISION OF BOTANY,
SEED LABORATORY

WHOLESALE CATALOGUE OF VEGETABLE SEEDS

FOR

MARKET GARDENERS
AND TRUCKERS.

HENDERSON'S

Succession
Cabbage.

See page 9.



FROM GROWER TO
PLANTER DIRECT.

Please note our seeds can no
longer be obtained from dealers
and can only be ordered direct
from us.

THEY ARE HENDERSON'S
ONLY.

When purchased direct from us.

OUR RED TRADE
MARK.

Every package of seeds, large
or small sent from our estab-
lishment is stamped with our
RED TRADE MARK.

PETER HENDERSON & CO.,

35 AND 37 CORTLANDT STREET, NEW YORK.

IMPORTANT NOTICE.

The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight, but here is a plan whereby it rests with you whether we pay the freight or you.—On purchases of vegetable seeds from this List to the value of **\$10.00 and upwards, WE WILL DELIVER FREE to any railroad station in the United States, PROVIDED** that at least **half of the order is composed of small seeds**, that is any vegetable seeds in the List other than Peas, Beans, Corn and Potatoes. If your own order does not amount to \$10.00, you can avail yourself of this offer by combining your order with one or more of your neighbors.

When seeds are desired by mail, postage must be added at the rate of 8c. per lb. On Peas, Beans and Corn, 10c. per quart. Packets, ounces and $\frac{1}{2}$ lbs. are **mailed free**.

Half a pound will be supplied at pound rates; half a peck at peck rates; half a bushel at bushel rates. When packets are wanted and they are not here priced, we will furnish at Retail Catalogue prices, subject to a discount of twenty-five per cent.

This Market Gardeners...

Wholesale ...Catalogue

of VEGETABLE SEEDS.

VEGETABLE ROOTS.
VEGETABLE PLANTS.
IMPLEMENTS. FERTILIZERS
and INSECTICIDES.

"the Garden" and those desiring fuller descriptions of the various sorts are referred to that catalogue. We were, we think, the first seed house to recognize the justice of giving Market Gardeners lower prices than those who simply grew for their own use or for amusement, and as the tendency the last few years has been for lower prices on nearly all seeds the prices given this season, will be found satisfactory.

When we Execute Orders.

Every order is filled immediately on arrival, or is acknowledged if, under rare circumstances, its shipment is likely to be delayed for a day or two. If goods, notification of shipment or acknowledgment of order is not received by the customer after a reasonable lapse of time, it may be assumed that the order has miscarried, or that the name or address was omitted from the order. We will, where notified of such a case, use our best efforts to trace it without delay.

We fill orders of all values from the smallest to the largest, and all receive the same careful and prompt attention.

About

Packing and Shipping.

No charge made.

We make no charge for packing, cases, baskets, packages or barrels, and pack as lightly as possible, consistent with safety, so as to reduce the cost of carriage. In fact, we assume extra expense in supplying light strong cases, and, where possible, we pack in baskets covered with waterproof covers, which greatly reduces weight.

Cloth Bags only we charge for, and these at cost, viz.: 1 peck, 10c.; $\frac{1}{2}$ bush., 12c.; 1 bush., 15c.; 2 bush., 20c. All grass seed bags, excepting bags for Timothy and Clover, are furnished free.

We make no charge for cartage or delivery of goods to any railroad station, steamship line or express office in New York City.

The safe arrival is guaranteed of all goods sent by express to any part of the United States or Canada. We ship plants at all seasons of the year, even in the coldest weather.

The advantage that we possess in shipping from New York is pronounced on account of the many different routes by which we can ship, and the consequent competition in speed and trans-

portation rates, thereby securing for our customers quick delivery at the lowest cost. In most instances customers can get their goods more quickly and cheaply from us than when ordered nearer home.

How best to order.

By writing out your order on the order sheet which accompanies this catalogue you will greatly facilitate our work. When goods are ordered from both seed and greenhouse establishments, we always combine the orders where practicable, and make one shipment.

Be sure to sign your name and give your address. Many orders reach us lacking either or both; customers when writing about unsigned orders will aid us in identification by mentioning some of the articles ordered.

Give full shipping instructions on each and every order you send. To avoid chance of error, never write letters on the same sheet as your order.

How best to Remit.

Remittances should be made either in the form of an Express Money Order, P. O. Money Order, Bank Draft or Registered Letter.

Customers can also shop by express, as all express companies have purchasing departments in all their offices. If you wish to order goods from us to be sent by express, ask for a Purchasing Order Blank at any express office, and it will be supplied and forwarded without charge, other than usual rates for returning goods.

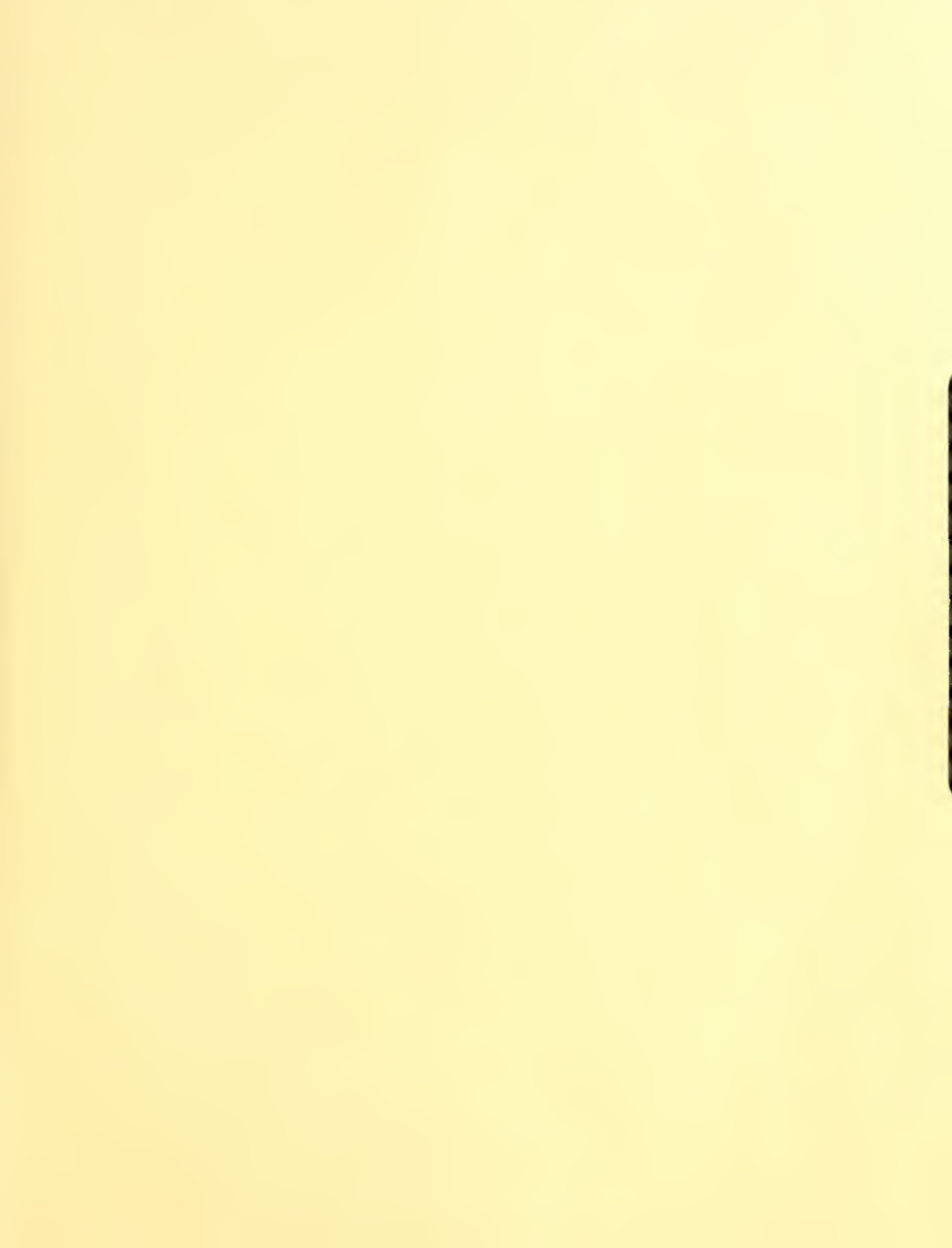
If goods are wanted C. O. D., 25 per cent. of the amount must accompany the order. Compliance with this will avoid delay in filling order.

Orders from unknown correspondents, not accompanied by a remittance, should send New York City reference, to save delay.

CHARLES HENDERSON,
President.

PETER HENDERSON & CO.,

35 & 37 Cortlandt Street, NEW YORK.



HENDERSON'S NOVELTIES IN VEGETABLE SEEDS

READ....
What We Say About Free Delivery of Seeds on Page 22.

.. HENDERSON'S ..

NEW METROPOLITAN Sweet Corn

It is a tolerably well-known fact that earliness in vegetables is most frequently obtained more or less at the expense of quality. Sweet Corn is by no means an exception; indeed, no vegetable exhibits so great a difference in quality as can be noted between the first early and later sorts. There are three serious defects to which early varieties of Corn are liable, viz., weakness of plant, inferior flavor and a fungous growth known as "smut," which blackens and destroys many ears. It is safe to say that there has never been on the market any one variety of Corn that combined the essential features of earliness and good flavor in a satisfactory degree. In these important characteristics, **METROPOLITAN** certainly outclasses any other variety. It is only two days later than Cory, which, until now, has been the earliest sort.

The plant is distinct, being very strong in stalk, growing 5½ feet in height. The leaves are numerous, narrow and very dark green in color. The ears are all set low, not over 1½ feet from the ground, producing from two to three to the plant. They are uniformly 9 inches long, 10 to 12 rowed, well filled to the tip with large deep grains, which are very tender. It is not merely sweet, but possesses in a remarkable degree that exquisite richness so well known in the larger and later sorts. We should add that an ample husk fully insures its value as a shipping variety; indeed, the combination of good qualities possessed by it makes it the most desirable of all for early trucking. (See cut.)

PRICE, 30c. qt., \$1.25 peck, \$4.00 bushel.

**The Best,
 The Earliest,
 The Sweetest,
 The Biggest
 Yields.**

What our Customers think of Henderson's New METROPOLITAN Sweet Corn.

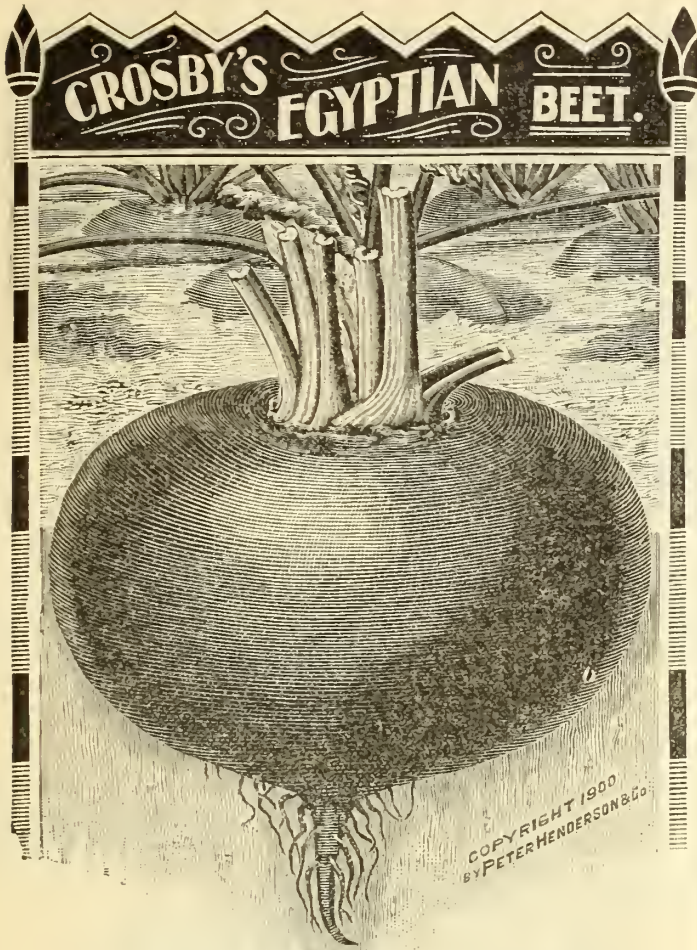
"Regarding the Henderson's Metropolitan Sugar Corn, would say this was planted in the field the ordinary way, with no special treatment. I picked Corn suitable for the table in 75 days. It grows good size ear of tender, delicious flavor, and, in my opinion, it will be the leading early variety, having merits of quality and size."—ALBERTUS N. CLARK, Milford, Conn.

"I planted a small quantity of your Metropolitan Sweet Corn last season beside Kendel's Early Giant, Cory and Perry's Hybrid. All received equal attention and Metropolitan was earlier than any, had larger ears, filled better at tip, and was vastly superior in tenderness and flavor. It is, indeed, an acquisition, and I hope to plant a large quantity next season."—C. J. ROBINSON, Paterson, N. J.

"Your Metropolitan Corn comes fully up to the high standard you claim for it. It is the only early Corn in this section that thoroughly resisted smut, and that is saying a lot in its favor."—L. L. COPELAND, Oswego, N. Y.

"I am particularly well pleased with the Metropolitan Corn. There is certainly no early Corn to compare with it in yield and flavor, and the plant is vigorous and healthy. With this sort, there is no reason why we should not have Sugar Corn just as good early in the season as we get later on; indeed, to my mind, it is fully equal in quality to Stowell's Evergreen."—FRANK WILLIAMS, Freeport, N. Y.

"I hope you will have a good supply of Metropolitan Sweet Corn to sell next spring. The small package you sent me has made me hungry for more. Every one who tasted it pronounced it delicious, especially for so early a variety."—EDWARD WAY, Middletown, Conn.



CROSBY'S EGYPTIAN BEET.

An excellent first early variety, making marketable roots before any other sort. It is deeper in shape than the old Egyptian and roots are a little larger though not so dark or uniform in color of flesh. It is an excellent variety, and is very largely used in all sections, particularly in the east. (See Cut.) 15c. $\frac{1}{4}$ lb., 50c. lb.

DETROIT DARK RED BEET.

Though not a new variety, we have found by repeated trials that it is fine in every respect. It has proven to be very valuable for Market Gardeners' use, because of its wonderful uniformity in character. Our cut gives a good idea of its shape; it is medium in size, always smooth and very free from small roots. The tops are 18 inches in height and of most attractive color. The flesh is tender, fine grained, and remains so, long after many sorts have become tough. It is admirable for early or late marketing, whether in bunches or otherwise; it always finds a ready sale. (See cut.) 15c. $\frac{1}{4}$ lb., 50c. lb.

ELECTRIC BEET.

While this sort is unsurpassed for general marketing, it is particularly valuable for critical trade; there is no variety that is so finely bred.

It combines more good qualities than any one variety; almost round; leaves are small and close to the centre; color of flesh dark crimson, alternating with rings of a lighter hue. The constancy of color in every bulb largely enhances its value. It is extremely early. The flesh is of delicate texture, rich and sugary. 20c. $\frac{1}{4}$ lb., 50c. lb.

ECLIPSE BEET.

This popular variety follows immediately after Egyptian in season, has equally small tops, and being almost round in shape makes a very attractive bunch. We have a finely selected stock which matures very uniformly, grown especially to meet the requirements of the Market Gardener, and can be thoroughly relied on for main crop. 15c. $\frac{1}{4}$ lb., 40c. lb. (10 lb lots, 35c. lb.)

Palmetto Asparagus Roots

(Ready in November for the South, in March and April for the North.) Is hardier, earlier and a better yielder than all other varieties, and is fast supplanting the older sorts. Its hardiness makes it almost proof against the "blight," which has played havoc with so many plantations during the past few years. Its eating qualities are unsurpassed, and its appearance when punched for market is superior to all others. We recommend it as the best either for the North or the South.

Price of two-year-old roots, \$1.00 per 100, \$6.00 per 1000 (500 at 1000 rates.)

CONOVER'S COLOSSAL ASPARAGUS ROOTS.

Price of two-year-old roots, 75c. per 100, \$4.50 per 1000.

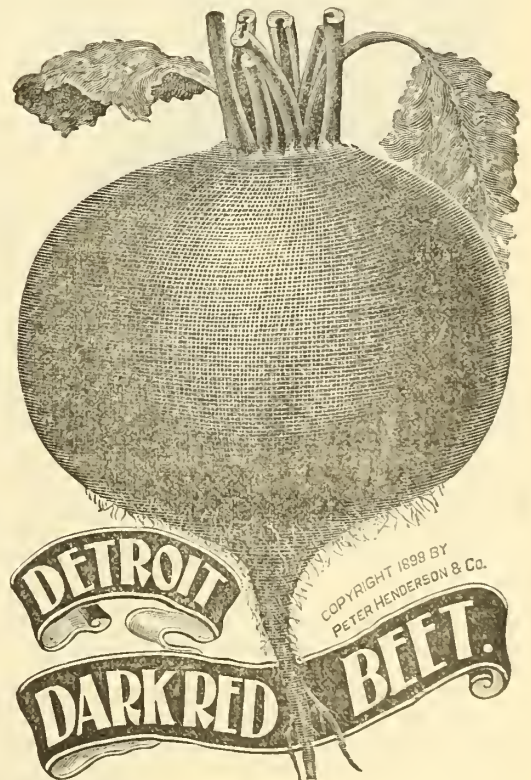
THE BEST BEETS FOR THE MARKET GARDENER. EGYPTIAN BEET.

This variety after being grown for many years is conceded by all alike to be one of the very best early sorts. The roots are rather flat, irregular shaped with a dark outer color; flesh dark crimson. While the tops are short, they are slim and upright, making it a good attractive bunching sort. Our stock is especially selected for shape and color with even tops. 15c. $\frac{1}{4}$ lb.; 40c. lb.; (10 lb lots 35c. lb.)

DEWING'S BEET.

A favorite sort among truckers, used quite extensively for winter storing. The tops are large and strong growing, the roots smooth, almost round and tapering at base.

The outer color of the root is dark and quite attractive, making it very valuable for market work. The inner color is good, the flesh being quite strongly ringed with bright red and white. 15c. $\frac{1}{4}$ lb., 40c. lb. (10 lbs. and upwards, 35c. lb.)



THE ABOVE ARE THE BEST BEETS FOR THE MARKET GROWER, AND OUR STOCKS ARE OF SUPERIOR QUALITY.

BEANS,
Dwarf or Bush
GREEN PODDED.

HENDERSON'S
Earliest Red Valentine.
The Standard green podded dwarf snap bean.

For years the standard green pod snap bean planted for the New York markets.

This is the earliest, hardiest and most uniform selection of Early Red Valentine Beans on the market. For these reasons it has become so popular among the truckers as to need no further description.

Sold only in sealed packages. (See cut.) 25c. per qt.; \$1.40 peck; \$4 60 bushel.

EXTRA EARLY REFUGEE.

This has become one of the standard green pod varieties for the market gardener. It is as early as the Red Valentine, being from ten days to two weeks earlier than Refugee or 1000 to 1. The plant resembles the Valentine. The pods are true round, curved and darker in color than the Refugee or 1000 to 1. It is enormously prolific, of vigorous growth, yielding good crops in unfavorable seasons. It will be found a good sort for those who ship long distances. 25c. qt., \$1 25 peck, \$4 25 bushel.

Read about the free delivery of
SEEDS
on page 22.

TWO GRAND SELECTIONS OF VALENTINE BEAN.

These two selections of Valentine offered below are admirable in every respect, and perfectly reliable for trucker's use. Henderson's Earliest Red Valentine has been the anchor of many of the most extensive planters for many years. We are fortunate in being able to place before our customers these two strains, which we recommend to market gardeners in all sections of the country. Several truckers who used them last year were so pleased with them that they have already placed their orders so as to be certain to get them.

HENDERSON'S BLACK VALENTINE.

This variety is fully as early and as hardy as the old favorite Early Red Valentine. Its pod is longer and almost straight, and of a nice green color resembling the pod of Refugee or 1000 to 1 most of any.

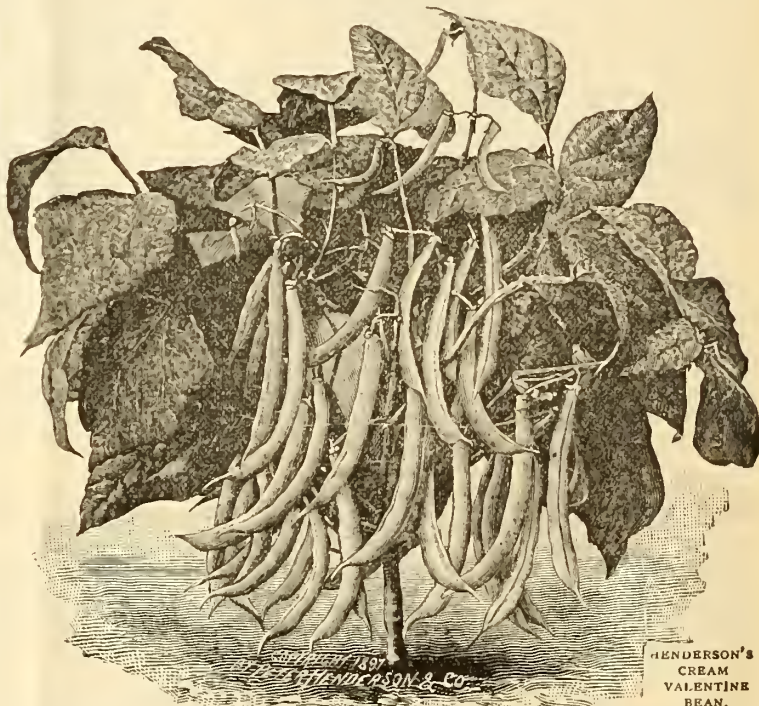
It is a robust grower and a heavy cropper suitable as a spring or fall variety. We especially recommend it to those who ship long distances as the pod carries well. 30c. qt.; \$1.75 peck; \$6.00 bush.

HENDERSON'S CREAM VALENTINE.

The chief points of merit which commend this Bean to the market gardener are earliness, productiveness, and superiority as a snap. It is a more vigorous grower and a heavier cropper than the Red Valentine, the pods are longer but have the same shape and color, and are absolutely stringless until full grown. It is one of the very best either for shipping or for home consumption. (See cut.) 30c. qt.; \$1 75 pk.; \$6 00 bush.

BURPEE'S STRINGLESS GREEN POD.

Where earliness is desired, this is a valuable acquisition. Several market gardeners have informed us after careful trial alongside Valentines and Extra Early Refugees, they were able to make their first pickings from this sort. The pods are round and curved, and color is good for marketing. Its extreme earliness is its chief merit from a market gardener's point of view, as it is rather a shy cropper. 30c. qt., \$1 50 pk., \$5 00 bush.



BEANS, DWARF OR BUSH.

... LONGFELLOW ...

This is an *ideal* Green Pod Bush Bean. It is remarkably early, in fact, we believe it is the earliest green pod sort yet offered. It is also a good cropper, equal to any of the so-called early varieties. The pods are long, round and perfectly straight, with a soft delicate green color, which is preserved almost intact for a long period after picking. The pods are free from that tough, stringy inner lining which is so common among snap beans. All of these good points when combined, we think, make "Longfellow" one of the best trucker's Beans in the list. (See Cut). 30c. qt., \$1.75 peck, \$6 00 bush.

The Longfellow Beans you sent me to Orange Lake, Florida, I brought here, some 350 miles further south, and without any exception they are the finest bean I have ever seen. The pods, about eight inches long, are so abundant that I shall plant my e tire crop with the Longfellow next season. Will also want six or eight bushels for planting this fall.

G. A. KUNZE,
Deerfield, Fla.

It may interest you to know that the Longfellow Beans I purchased from you last spring turned out magnificently, and the crop was greatly admired by my farmer friends.

D. A. NISBITT,
Nyack, N. Y.



Longfellow Bean.

Read about the free delivery of ...SEEDS... on page 22.



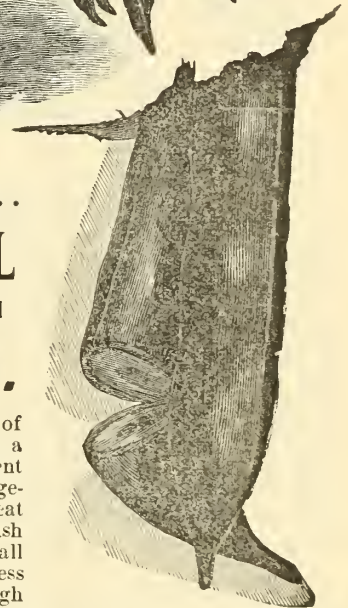
Refugee, or 1000 to 1.

An exceedingly productive variety for medium and late use. The young pods are tender while the color is distinct, being of a silvery green. In shape the pods are round and slim. This type of Bean is the most popular in the market of all the large cities, and our strain of this variety was never finer than it is to-day. 20c. qt., \$1.25 peck, \$4 00 bushel.



.. HENDERSON'S .. BOUNTIFUL GREEN BUSH BEAN.

The introduction of this variety marks a distinct improvement on this valuable vegetable. The one great objection to all bush beans has been that all had more or less "string" and tough skin, causing the bean to become unfit for use unless picked exactly at the right time. Henderson's Bountiful is absolutely stringless. It is the result of a careful selection of Long Yellow Six Weeks, and produces pods actually larger, more uniform in shape, and deliciously tender, remaining so for a remarkably long period. It is a prodigious cropper and extremely early; besides it is remarkably hardy. A customer brought us on November 3d, 1893, a very fine mess picked on that day, and although the vines had been slightly touched by frost, the beans were in perfect condition. This variety will give the fullest satisfaction to every grower, whether for market or private use. (See cut.) 30c. qt. : \$1.75 peck, \$6 50 bus.



I want a bushel of Bountiful Beans, please quote me price. I had some last year planted in the same field with two other standard early varieties. The Bountiful outyielded the others and were earlier. The Beans were very handsome and I got \$2.50 per bushel for them, while I got only \$1.25 a bushel for the others.
S. W. CARROLL,
Chattanooga, Tenn.

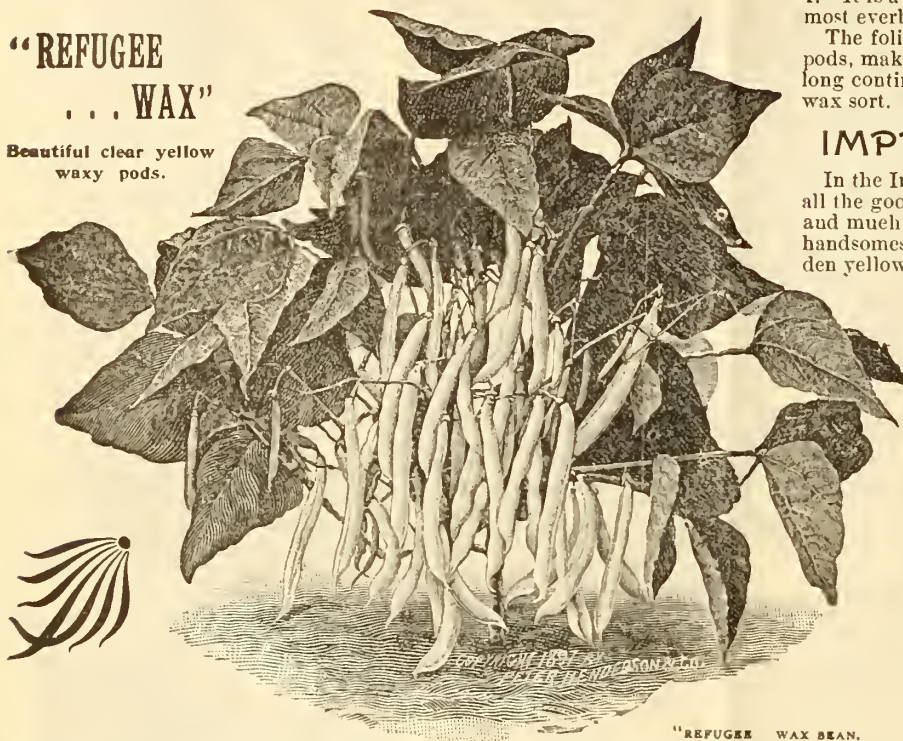
Your new bush bean, Bountiful, is in my opinion far ahead of all others, both in earliness and yield. I picked 52 large pods off one plant, and the small ones on same were too numerous to count, the small packet giving us a great many pickings. It is the only bean I ever saw that was stringless.
G. A. SMITH,
Gayville, S. D.

I had a few Bountiful Beans from you in the spring; they are, indeed, a wonderful bean, so prolific and of such fine quality.
O. F. NEWHALL,
Market Gardener, Peabody, Mass.
Your Bountiful Beans beat the world down here for the fine heavy foliage and the mammoth yield; quality grand.
WM. THOMAS, Selma, Ala.

BEANS, Dwarf or Bush.

"REFUGEE ... WAX"

Beautiful clear yellow
waxy pods.



"REFUGEE WAX BEAN.

are large, covered with dense foliage, protecting the pods from the dew and the sun. This is a very valuable feature for the grower, as it overcomes the blistering and spotting common to most wax varieties. The pods are large, flat and of a showy color, which they retain even after being shipped a long distance. Valuable either for spring or fall planting. 25c. qt., \$1.60 peck, \$5.50 bushel.

IMPROVED BLACK WAX

The Best Round Podded Wax Sort.

This is our improved sort of the old Black Wax, but so superior to other stocks as to be worthy of a distinctive name. It is much earlier than the ordinary stocks, and produces larger and much rounder pods, a flat one is very rarely seen. By constant selection we have kept it so pure that we venture to say there is no round podded wax bean to compare with it to-day, whether judged by earliness, size, uniformity of pod or productiveness. 25c. qt., \$1.50 peck, \$5.00 bush.

Henderson's Bush Lima.

Is extremely early, coming in from two to three weeks ahead of any of the Pole Limas, thus supplying us with a delicious vegetable at a time when the garden is somewhat bare, filling in, as it does, the gap between Peas and the Pole Limas. **Henderson's Bush Lima is enormously productive**, bearing continuously throughout the summer un'til killed by the frost. 35c. qt., \$2.25 peck, \$7.50 bushel.

IMPROVED "HENDERSON" BUSH LIMA.

As early and as prolific as the original Henderson, but the shelled bean is fully one-third larger, overcoming the objection raised by some people that it was too small as a market variety. We have in this Improved Henderson, the earliest and most prolific Bush Lima known, at the same time its size commends it to the market gardener. Its general characteristics are hardiness, productiveness, earliness and good quality, and its pods are less susceptible to mildew than any other large podded variety. (See cut.) 40c. pt., 60c. qt., \$4.00 peck.



IMPROVED "HENDERSON" BUSH LIMA BEAN.

REFUGEE WAX.

The name in a manner describes this variety, for in plant and general appearance it closely resembles the Refugee or 1000 to 1. It is a medium early, and an enormous cropper, being almost everbearing.

The foliage is very dense, protecting the round transparent pods, making it almost rust proof, at the same time resisting long continued droughts better than any other round podded wax sort. (See Cut.) 25c. qt.; \$1.50 peck; \$5.00 bush.

IMPROVED GOLDEN WAX.

In the Improved Golden Wax we have a Bean that possesses all the good points of the old Golden Wax, but is larger in pod and much more prolific. This improved stock is one of the handsomest beans we have ever seen, being of dark, rich golden yellow color and of perfect shape. It is of grand quality, showing no string or coarseness even when past its best, but is of tender melting flavor at all stages of its growth. For market gardeners or private families, no better bush bean can be planted. 25c. qt., \$1.50 peck, \$5.25 bushel.

DAVIS' WHITE KIDNEY WAX.

This is a white-seeded selection of the well-known Wardwell's Kidney Wax, which it resembles both in size of plant, pod and earliness. In some localities and under certain conditions it yields rather better than its parent. The eating quality is inferior to Wardwell's, but is equally handsome in appearance and is a better shipper. We specially recommend it as the best wax sort for shipping long distances. 25c. qt., \$1.50 peck, \$5.25 bushel.

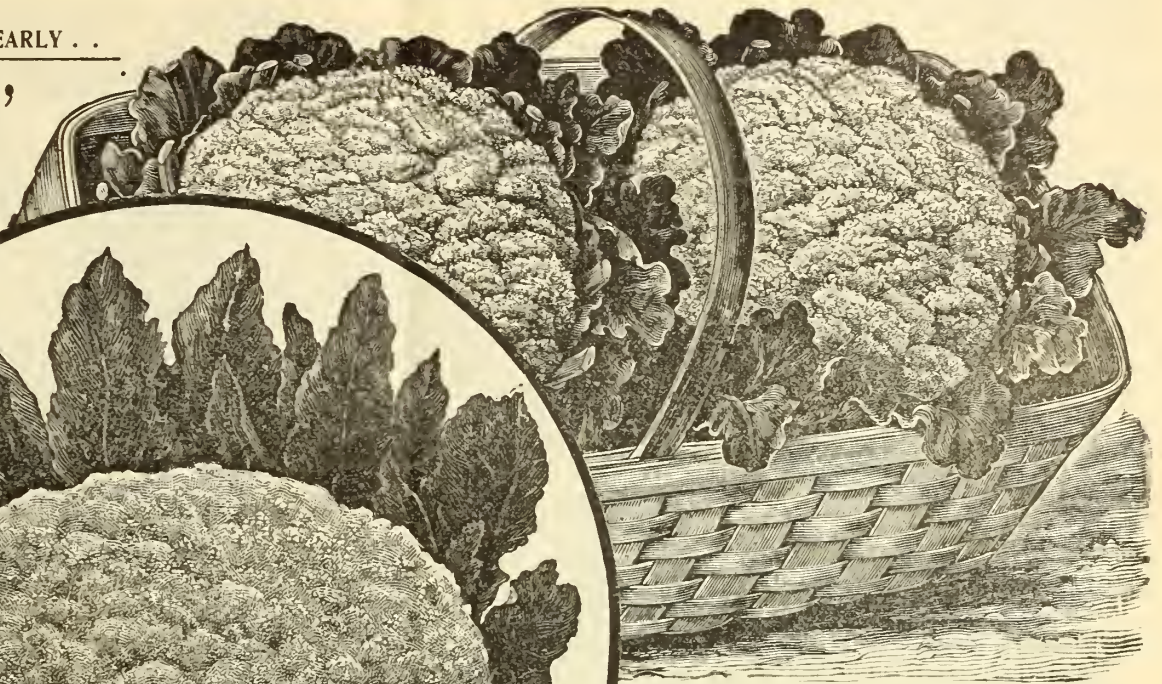
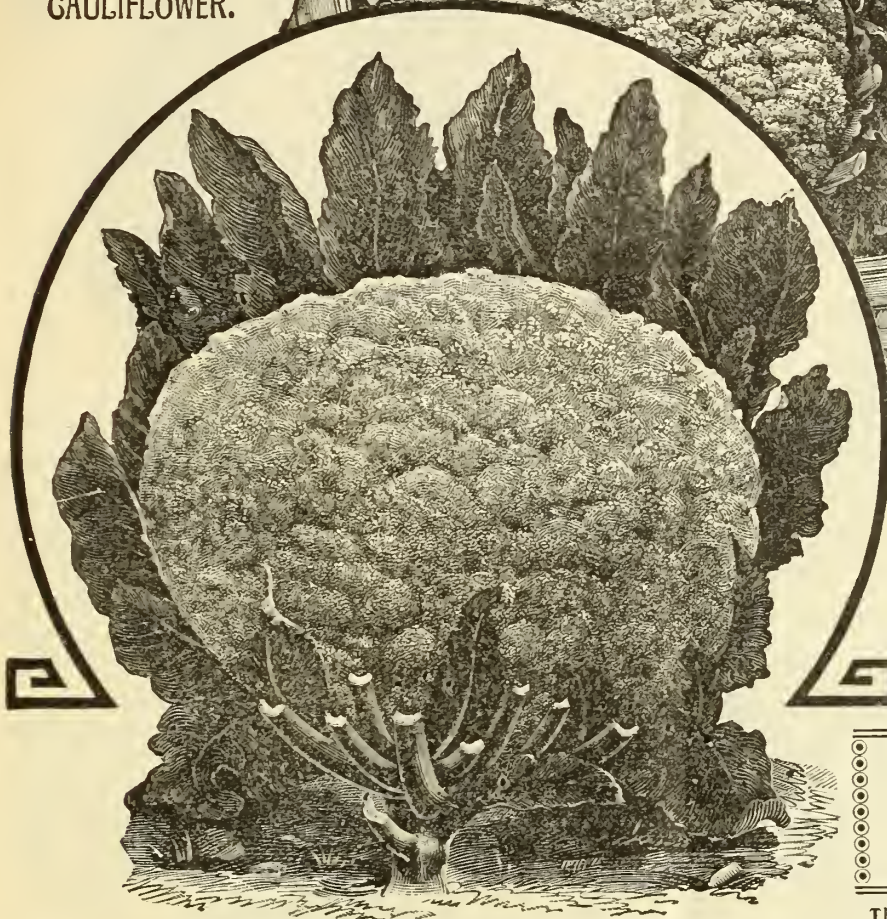
WARDWELL'S KIDNEY WAX.

Is a medium early and one of the hardiest and heaviest cropping of the wax sorts. The plants are large, flat and of a showy color, which they retain even after being shipped a long distance. Valuable either for spring or fall planting. 25c. qt., \$1.60 peck, \$5.50 bushel.

HENDERSON'S EARLY . . .

"SNOWBALL"

CAULIFLOWER.



HENDERSON'S EARLY . . .

* "SNOWBALL"
CAULIFLOWER

IS BEYOND QUESTION . . .

THE BEST

For Either Early or Late
For Family or Market Garden
For Forcing or Cold Frames
It heads where others fail

Those who have never succeeded before should GROW

HENDERSON'S EARLY "SNOWBALL" CAULIFLOWER

✻ IF YOU HAD THE TIME ✻
AND WE HAD THE SPACE

We could show thousands of letters similar to the following: P. H. & Co.

"Henderson's Early Snowball Cauliflower, I am sure, is the best kind in existence, no matter how loud and strong this and that seed-house is praising theirs, claiming them as the best in the world. By my own experience, I know yours is far ahead of all others; yours is not only the earliest but the surest heading Cauliflower, while other much-lauded kinds were of no value."

A. KATZWINKEL, Market Gardener, Mendota, Ills.

"Please send me 2 lbs. of Henderson's Snowball Cauliflower as promptly as possible. I am a market gardener, and would like to say that I have several times tried other so-called 'Snowballs' alongside of yours, and while some of these samples had not a single specimen true to name, yours produced 100 per cent. good heads."

JAMES BARRATT, Winnipeg, Manitoba.

"From one ounce of your Snowball Cauliflower seed I raised 3,500 plants. I have tried Cauliflower seed from several seedsmen, but never have had any success except with the true Henderson Snowball."

ARTHUR L. MILLER, Edella, Pa.

"My Snowball Cauliflower grown from your seeds were a perfect success, both outside and under glass, not one failing to head. Size and quality the best." JAMES WHITE, Gardener to Jesse Tyson, Esq., Melvale, Md.

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. Henderson's Snowball Cauliflower is the standard everywhere for quality with the market gardener and the amateur. While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large late sorts for fall use, being much finer in quality, and the only Cauliflower that is absolutely certain to head when the conditions are right, forming a perfect snow-white head, averaging nine inches in diameter.

HENDERSON'S EARLY SNOWBALL CAULIFLOWER is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. For forcing under glass during winter and spring, this Early Snowball variety is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (See cut.) Price, 20c. pkt. \$3 00 oz., \$11 00 ½ lb.

BEWARE OF IMITATIONS. We have always controlled Henderson's Early Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us, in packages sealed with our Trade-Mark, you do not get the genuine, as we do not supply it to dealers.

CABBAGE.—Continued.

HENDERSON'S

"ORIGINAL STOCK."

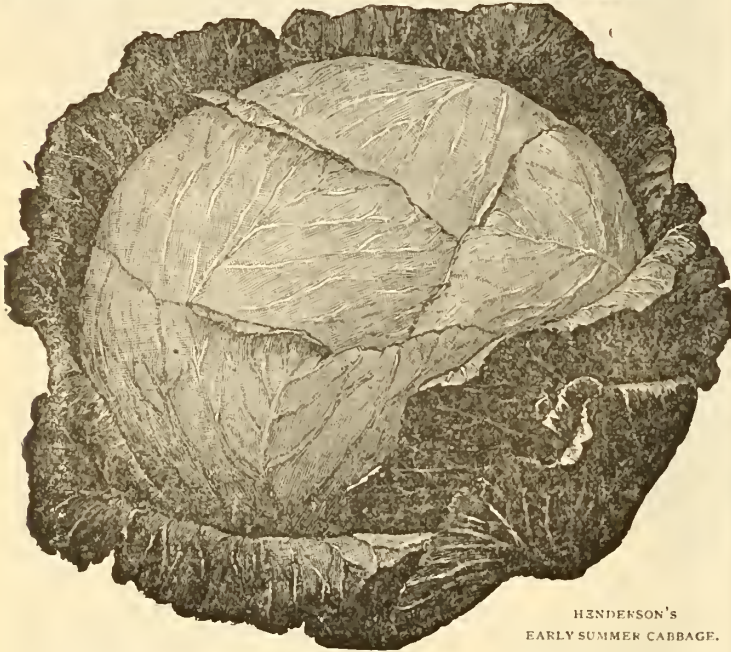
Selected Early

Jersey Wakefield.

To most growers the merits and characteristics of this variety are so well-known as to hardly need repeating here but for the benefit of those who may not be familiar with it, we would say that it is universally considered the best early cabbage in cultivation. Among its merits may be mentioned its large size of head for an early sort, small outside foliage, and its uniformity in producing a crop. The heads are pyramidal in shape, having a blunted or rounded peak. (See cut.) 5c per pkt, 30c. per oz., 90c. per $\frac{1}{4}$ lb., \$3.25 per lb.

The original
Jersey Wakefield

THE
Charleston Wakefield



HENDERSON'S
EARLY SUMMER CABBAGE.

HENDERSON'S Selected Late Flat Dutch.

This will be found one of the most satisfactory stocks of late Cabbage. We have for years been selecting and improving this old favorite, and for this purpose we have, each year, carefully selected the largest and best heads, and now we consider it superior to any other strain of this deservedly popular Cabbage. 5c. pkt, 20c. oz, 60c $\frac{1}{4}$ lb., \$2 00 lb.

HOLLAND.

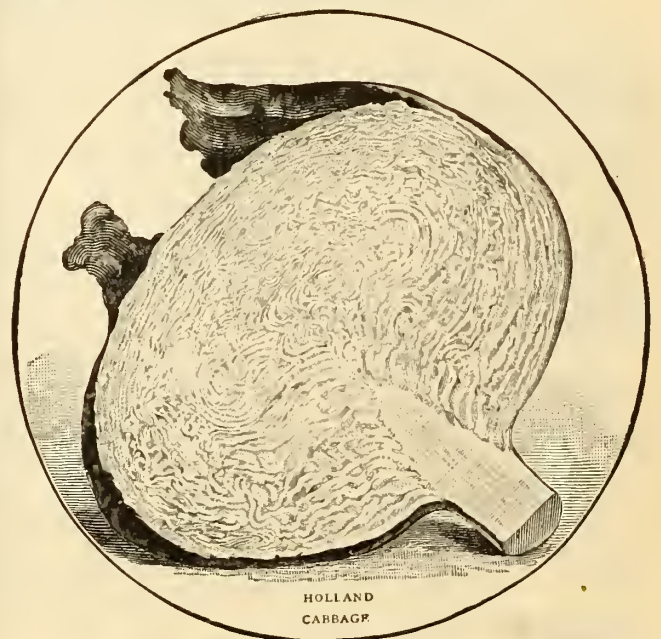
The best cabbage to store during the winter, and is in large demand at good prices during the spring months. Strains of inferior Cabbage Seed have been sold under this name in the past few years, which has had a tendency to make the Market Gardener skeptical. However, the true article is far superior to any other as a keeper. Our strain is especially selected for round heads, uniformity of size, and is abundantly supplied with outer leaves enveloping the head sufficiently to be a great protection while in storage. It forms the most solid head of all Cabbage, and will produce the greatest weight per acre of any variety. (See Cut.) Price, 5c. pkt., 25c. oz, 75c. $\frac{1}{4}$ lb., \$2.50 lb.

"THE CHARLESTON" or Large Type of Wakefield.
THE LARGEST AND BEST "FIRST EARLY" CABBAGE.

Some of our customers in the South requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of a greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is now so fixed that we can offer it with confidence to truckers desiring a cabbage of this kind; this selection will average about 50 per cent. larger in size than the old type, and is only two or three days later. (See cut.) 10c. pkt.; 30c oz.; \$1.00 $\frac{1}{4}$ lb; \$3.50 lb.

HENDERSON'S EARLY SUMMER.

This peerless Cabbage was named and first offered for sale by us in 1874, and every year since we have used the utmost care in the selection of heads for seed purposes, and have so improved the variety that to-day we are selling a far better strain of the **Early Summer** than we sent out in the year of its introduction. This variety is about ten days later than the Jersey Wakefield, but being over double the size, it may be classed as the best second early Cabbage. (See cut.) 5c. pkt, 30c. oz., 90c. $\frac{1}{4}$ lb. \$3 00 lb.



HOLLAND
CABBAGE

Beware of Imported Cabbage Seed. For the Truckee it is Dear as a Gift. We Sell Only Long Island Grown.

CABBAGE,

Henderson's Early Spring

"Earliest Flat Heading Variety."
 "As Early as the Large Wakefield."

Beware of Many Spurious Varieties Sold as Early Spring.

Introduced by us in 1895 is now acknowledged to be the earliest flat-heading variety known. Its great value is its extreme earliness, coming in as it does with the Large Wakefield, and at the same time producing heads but little smaller than our well known Early Summer. It is a sure solid header, always producing a crop of large uniform heads which seldom "burst." Its short stem, together with the few outside leaves, make it possible to be planted very close together.

It is extensively grown in all sections of the country, and is pronounced a great success.

Every trucker will do well to give this a thorough trial. Do not confound our Early Spring with many other so-called varieties sold by other seedsmen. The genuine can only be procured from us direct; we do not sell to dealers. (See cut.) 10c. pkt. 50c. oz., \$1 75 1/4 lb., \$5.00 lb.

HENDERSON'S
"Early Spring"
 CABBAGE



"I planted last October 20 lbs. of your Early Spring Cabbage, and set out 36 acres in December. Sold balance of plants. In February we had the severest freeze this section has ever experienced, lasting ten days, with thermometer several times below zero. This cold weather killed the entire crop of Fla. La., and nearly all of N. C. and S. C., yet the Early Spring pulled through without protection of any kind, and I cheerfully recommend Henderson's Early Spring Cabbage as the surest money maker for the Southern trucker."
 Wm. C. GERRY,
 Young's Id., S. C.

Henderson's 
SUCCESSION
CABBAGE



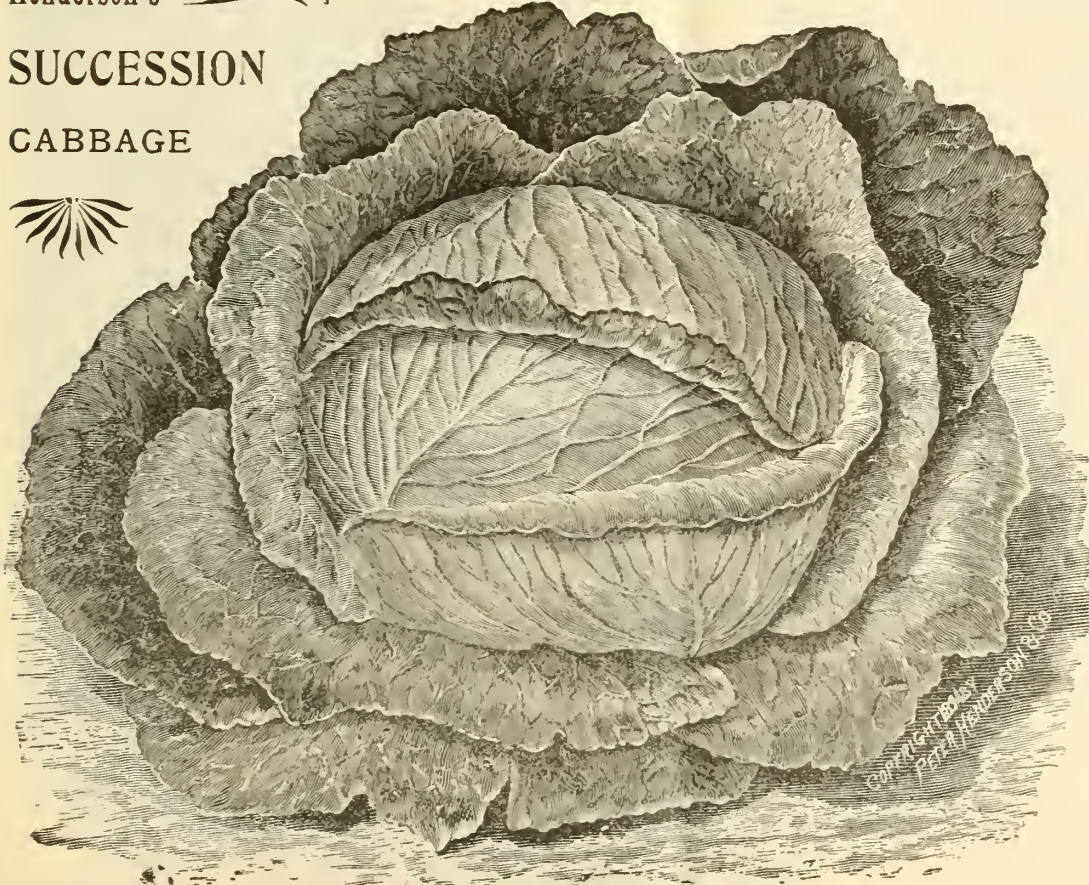
HENDERSON'S SUCCESSION CABBAGE.

"The Most Celebrated Second Early."
 "The Grandest Cabbage in Existence."

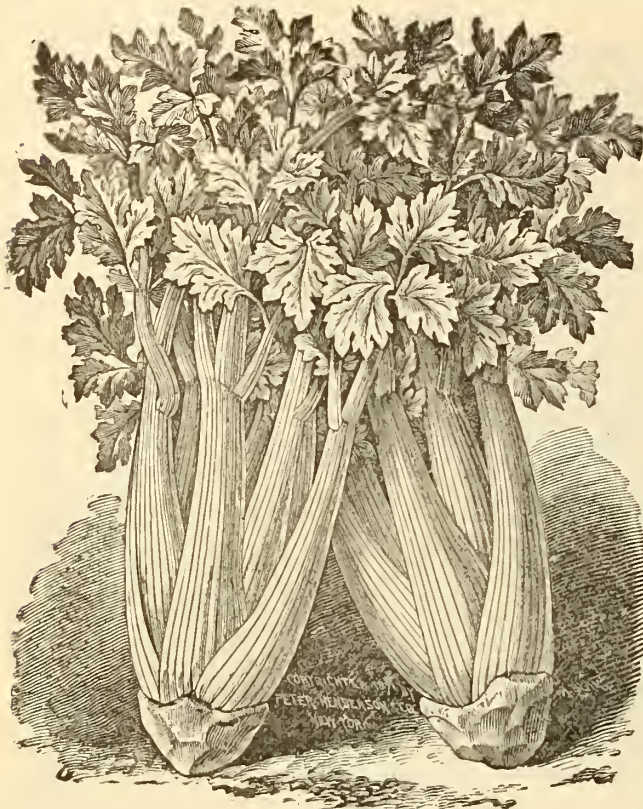
This variety introduced by us several years ago has gained an unparalleled reputation as a second early and late. While it matures a little later than our Early Summer, it produces a solid head and a very uniform crop. We can say without exaggeration that it is the finest cabbage in existence to day; whether for medium early, main crop or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

It is a very sure header and seldom "bursts" or shoots to seed. It has been grown extensively for years by the most critical truckers, hence it is too well known to need an elaborate description. Our stock is very carefully grown from selected heads only, and will be found fully as good now as it has been in past years. (See cut.) 10c. pkt., 30c. oz., \$1.00 1/4 lb., \$3 50 lb.

American grown cabbage seed was a very short crop last year. Beware of imported cabbage seed. For the trucker it is dear as a gift. We sell only Long Island grown.



"What will be your price on 20 lbs. Cabbage Seed, 10 lbs. each Hollander and Succession. I want your seed. The past dry season has demonstrated the great superiority of Henderson's Cabbage Seed. Henderson's seed, 8 to 15 tons per acre, other seed, 3 to 5 tons per acre. Nothing further need be said."—HENRY BACKUS, South Livonia, N. Y., Dec. 18, 1899



GIANT PASCAL CELERY.

GOLDEN SELF-BLANCHING.

This is the beautiful golden yellow sort seen in the markets from early autumn until mid-winter. It is the most popular early variety, being truly self-blanching, needs nothing but a few boards to blanch it. For this reason it can be planted in rows very close together, requiring but little soil to aid in blanching. When bur ched, it is the most attractive in appearance of all the celeries. For the past few years, gardeners who have bought their seed indiscriminately have had great difficulty in getting this variety to grow solid, in many instances one-half of the crop would have hollow stalks. This may be due to the seed being grown under improper conditions, and in other cases can be accounted for by climatic conditions. We have taken great care to save only solid, heavy plants for seed and do not hesitate to claim that our stock is solid. The frequent testimony of large growers and our increasing sales are sufficient proofs of our claim. The supply of good Golden Self-Blanching seed is very scarce this year—beware of the cheap seed. 10c. pkt., 40c. oz., \$1.40 ¼ lb., \$5.00 lb.

"The seed that I received from you this spring was very satisfactory, and I was very much pleased with the Golden Self-Blanching Celery. It grew the largest and handsomest Celery I ever saw, and I would like some more of the same seed."
 THOMAS WOOD, Swansea, Mass.

CELEERY.

HENDERSON'S

PERFECTED WHITE PLUME.

Introduced by us several years ago, time has proven it to be one of our most valuable contributions to horticulture. It is a truly self-blanching variety and can be blanched in a few days by simply leaning boards against it. It is one of the most popular early sorts, and if grown similar to late varieties will be found a very good keeper, which is a very valuable feature not generally known.

We have after perseverance in selecting, almost completely rid our stock of the green plants which are so common in this variety. At the same time we have been selecting for size until now we can justly claim to have the heaviest stock offered; the ribs are broad and have a symmetry common only in "Henderson's Perfected White Plume." Price, 10c. pkt., 30c. oz., 90c. ¼ lb., \$3.00 lb.

GIANT PASCAL.

A grand variety now too well known to need extended description. The stalks are medium in length but very thick, and the whole plant is remarkably heavy. Our stock is unsurpassed in purity, being selected for weight, form, and long keeping qualities, and we can safely say there is no finer stock offered to day. (See cut.) 5c. pkt., 20c. oz., 60c. ¼ lb., \$2.00 lb.

"Your Giant Pascal Celery took the town—or rather, the town took the Celery. It was considered the best in our market; large, solid, white and crisp."
 CALVIN SMITH, Market Gardener, Norwalk, Ct.

Many of the largest and most successful growers in the United States use Henderson's Celery seed.

HENDERSON'S GOLDEN DWARF.

This, in common with many standard vegetables, was introduced by us. There seems to be no end of attempts to effect improvements on it. However, it stands to-day as it did when first introduced, at the head of all winter varieties, the best late keeping Celery on the market. (See out.)

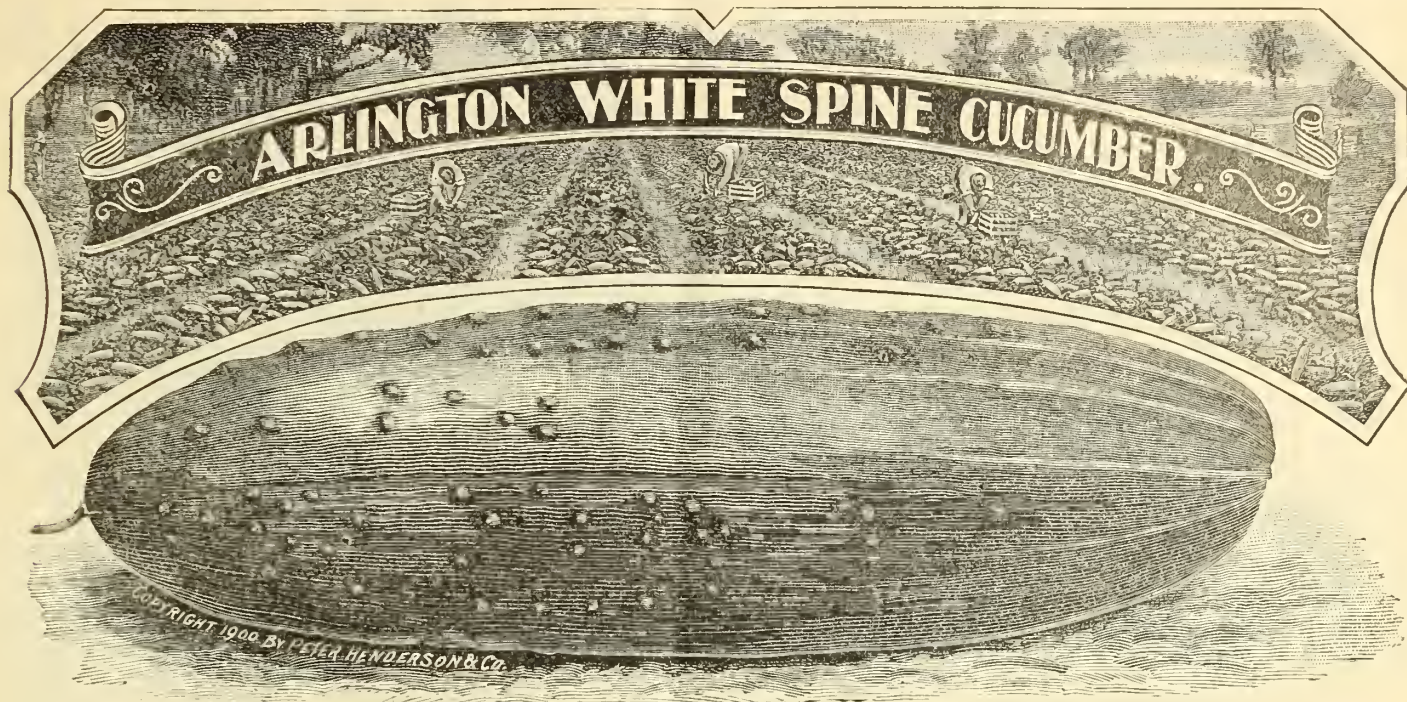
5c. pkt.; 25c. oz.; 70c. ¼ lb.; \$2.25 lb.

"I have the finest bed of celery plants from your seed this spring that I ever had. Formerly I purchased seed from a Philadel. hia house but your seed proves about 50 per cent better."
 ARTHUR CRAIG, Tennent, N. J.



HENDERSON'S GOLDEN DWARF CELERY.

Read what we say about FREE DELIVERY on page 22.



"I would rather pay more for your seed than any other. I am the largest cucumber grower in this section, and it would do you good to see a shipment of the cukes I raise, and I always have to say when referring to my best lots, these are of Peter Henderson & Co.'s seeds."

Improved Arlington White Spine Cucumber

Handsomely Shaped Fruit. Rich Dark Green Color.
Rarely Produces Culls.

This variety has many sterling qualities, such as earliness, handsome shape, medium size, even dark green color and productiveness. The vines are healthy and vigorous, ensuring a great number of good marketable fruit, with few culls. It is certainly a fine variety for the fruiter. (See cut.) 10c. oz., 15c. $\frac{1}{4}$ lb., 40c. lb.

Improved Early White Spine Cucumber.

Healthy Vines. Tremendous Cropper. Always Reliable.

This variety has been grown for so many years that it is only necessary to call attention to the excellence of our stock. It is grown by an expert who selects only perfect fruits and rejects all "culls." It has long held the palm as a first-class market variety, and is a sure seller. 10c. oz., 15c. $\frac{1}{4}$ lb., 40c. lb.

CARROT.

Henderson's Intermediate.

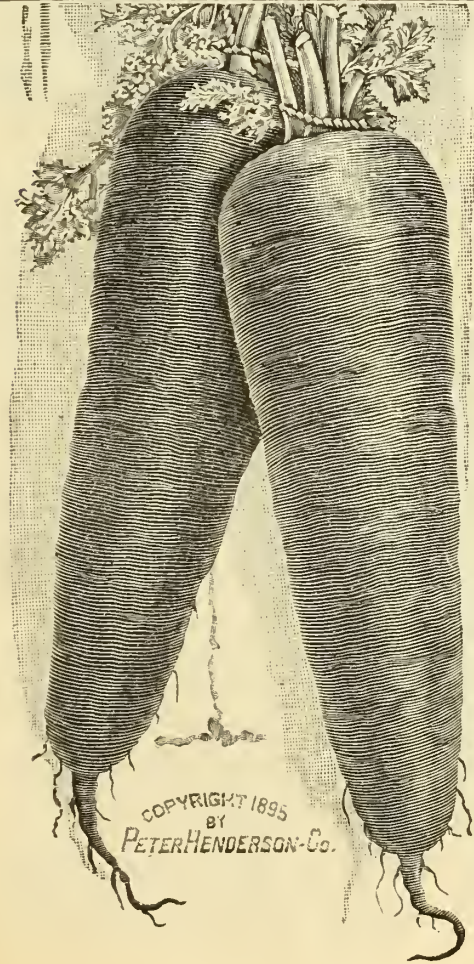
It is universally esteemed as a late variety, and finds ready sale at all markets on account of its bright attractive color, no other variety equals it in this respect. The roots are long, tapering, and rarely become rooty. The color is maintained right along throughout the winter and they come out of the pits as bright and fresh as when first dug. This makes it the best sort for winter storing. 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

New York Market.

The cut gives a good idea of this Carrot, which since we introduced it a few years ago, has come to be a standard variety. Its quick growth makes it valuable for early bunching. As a basket sort it commands top prices, its attractive color and fine shape always giving it prominence. (See cut.) 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

Henderson's Selected Danvers.

A handsome, cylindrical-shaped carrot of good size and stump-rooted. It is of a rich, dark orange color, grows to a large size, is smooth, and has little core. It is a first-class carrot for all soils, yields a greater weight per acre than any other variety, and is more easily harvested than the old long varieties. This selected stock we are now offering has been specially grown for market gardeners and is sure to give satisfaction. 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

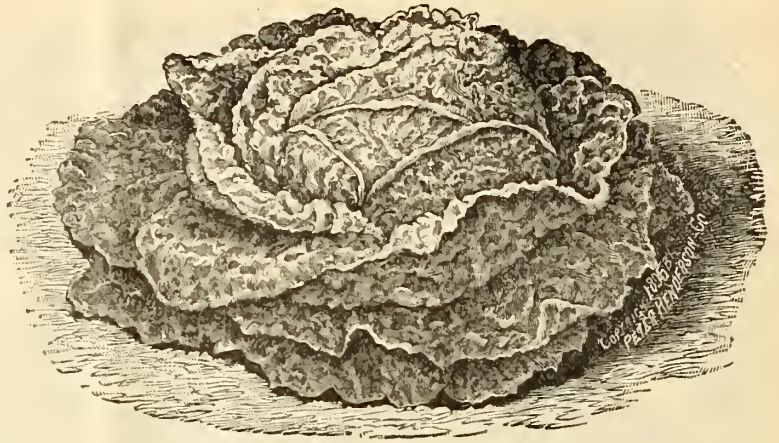


"NEW YORK MARKET" CARROT.

THE BEST EGG PLANT.

IMPROVED NEW YORK SPINELESS.

This selection is vastly superior to the old Spiny variety. The habit of the plant is low and branching, and is entirely free from spines. It is very vigorous and free setting, 8 to 10 fruits being produced to a plant. These attain an enormous size and are uniform and handsome in shape. The rich purple color of this stock assures it a ready sale, as we are very careful to select only best colored fruits. 10c. pkt., 35c. oz., \$1.00 $\frac{1}{2}$ lb., \$3.25 lb.



SALAMANDER LETTUCE.
EXTRA SELECTED MARKET GARDENER'S STOCK.

THE LEADING VARIETIES OF ENDIVE.

We call special attention to our stocks of the two most important varieties of Endive, which have been grown in increasing quantities by market gardeners.

BROAD LEAVED BATAVIAN, OR ESCAROLLE Leaves large and broad, usually marketed without blanching. Is in great demand in all sections, especially by the French and Italians. 15c. oz., 50c. $\frac{1}{2}$ lb., \$1.50 lb.

GREEN CURLED. Produces a large mass of beautifully curled leaves, very showy in appearance, especially after blanching. 15c. oz., 50c. $\frac{1}{2}$ lb., \$1.50 lb.

MAMMOTH BLACK SEEDED BUTTER LETTUCE.

This is a very large variety with broad, slightly undulated leaves almost smooth, of handsome pale green color, selling well on the Eastern markets. The head is compact, very large, requiring only from 30 to 40 heads to fill a barrel. We especially recommend it for early spring or late fall, but it is not desirable as a mid-summer variety, as the heat scalds it. It is also sold as Mammoth Salamander. 20c. oz., 50c. $\frac{1}{2}$ lb., \$1.50 lb.

SALAMANDER LETTUCE.

EXTRA SELECTED MARKET GARDENER'S STOCK.

This is one of the standard vegetables introduced by us. Since we introduced it, the demand for it has steadily increased until to-day it is the leading variety grown by market gardeners for summer heading. It will remain longer in head and stand a greater amount of heat without scalding or running to seed than any other variety. Even in the most trying weather, it will produce fair-sized heads with that attractive green color which always takes in the market. We recommend our stock with confidence to the critical market gardeners. (See cut.) 20c. oz., 50c. $\frac{1}{2}$ lb., \$1.50 lb.

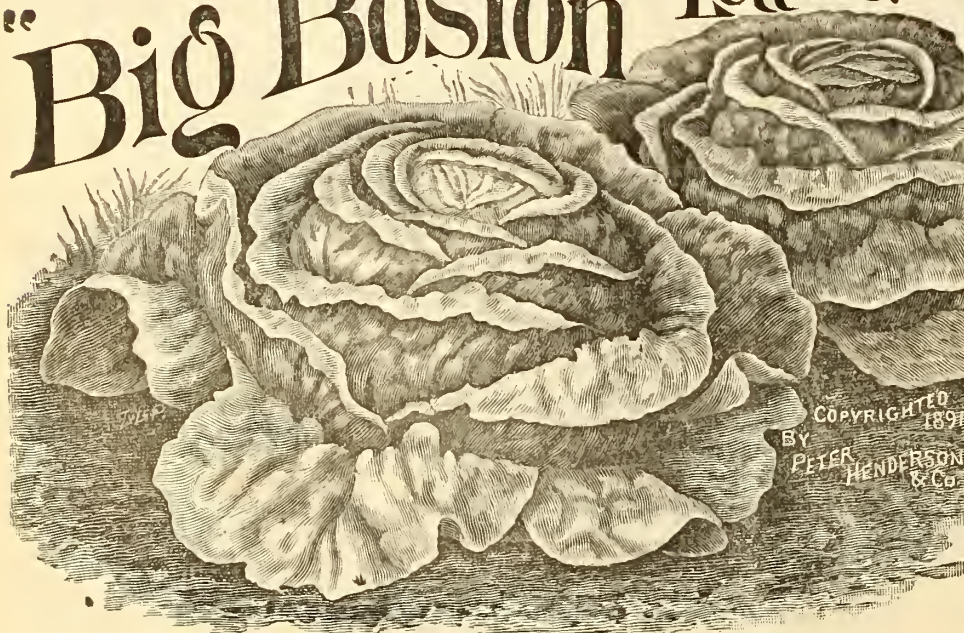
Market Gardeners' PRIVATE STOCK LETTUCE.

This sort is largely grown for New York markets, where it finds a ready sale. It is slow to seed and stands long without burning. Our stock is excellent in every respect. 20c. oz., 50c. $\frac{1}{2}$ lb., \$1.50 lb.

Henderson's BIG BOSTON LETTUCE.

THIS popular variety was introduced by us a few years ago and to-day is better known and more generally grown than any other sort. It has gained its wide reputation on its merits. It must not be confounded with "Boston Market," "Large Boston," etc. It is twice the size of Boston Market and altogether different in character. The head is large and attractive in appearance and therefore, always commands a ready sale at good prices. It is unsurpassed for growing in a low temperature, such as in cold frames for fall, winter or spring markets, and for outdoor late fall use there is none better. In the Southern states it is grown outside almost exclusively during the fall and winter months, owing to its ability to form large solid marketable heads during great variations in temperature. It is equally valuable for any section as it is one of the last varieties to "bolt to seed." While it is a perfect sort for growing in cold frames and houses of moderate temperature, it will not stand quick forcing, consequently, the temperature should be from 10 to 15 degrees lower than for the small forcing sorts, such as Golden Queen, Boston Market, etc. We wish to warn our friends and patrons that many inferior stocks of this are being offered. We are the introducers and our stock is unexcelled. (See cut.) Price, 20c. oz., 50c. $\frac{1}{2}$ lb., \$1.50 lb.

"Big Boston" Lettuce.



MUSK MELONS.

**BEST VARIETIES FOR
THE MARKET GARDENER.**



HENDERSON'S GENUINE ROCKY FORD MUSK MELON.

Derives its name from Rocky Ford, Colo., whence hundreds of carloads are shipped into the Northern and Eastern Markets during the Autumn months. It is the ideal shipping melon, of a similar type to the old oval Netted Gem. The vines, however, are much healthier and more vigorous which naturally makes it far more productive and less susceptible to insect ravages. This feature of vigor, no doubt is due to the locality in which the seed is produced. Rocky Ford is situated in an arid climate, where moisture is obtained by irrigation only. During the past season our strain has been used in every section of the country and is pronounced by the largest growers as superior to any other strain they have ever grown. Another valuable feature of this melon is that its size and shape exactly suit the market demands. Our stock now offered is equally as good as it was the past season.

The unparalleled rapidity with which "The Rocky Ford" Musk Melon bounded into fame and popularity has caused imitations to be foisted on the market; to enjoy the genuine Rocky Ford, get Henderson's seeds—*procurable only from us direct. We do not supply through dealers or storekeepers.* (See cut.) 10c. oz., 25c. $\frac{1}{4}$ lb. 65c. lb. 10 lbs. and upward, 60c. lb.

"Your Rocky Ford Melon Seed is all right. Others bought 'Rocky Fords,' but did not get them, only Gems.
July 22, 1899.

C. A. SPICKNALL,
Carmi, Ill.

PAUL ROSE.

This is a cross between the old Netted Gem and the Osage or Miller's Cream. It has retained the flavor and color of flesh of the Osage. While in size and outer appearance it is hardly discernable from the Netted Gem. In short it is simply a very deep, firm, salmon fleshed Netted Gem and a good shipper. The vines are vigorous and it is very productive. We recommend it as a very good variety for the Market Gardener. 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

NETTED GEM.

One of the earliest varieties, generally coming into the New York markets right after Jenny Lind. Our stock is unsurpassed in purity and is selected to an oval type which has proved of great advantage. It is very uniform in size, beautifully netted, flesh deep, fairly solid, but deliciously melting in character. The color of flesh is rich green. It is very productive, and a grand sort for general use. 10c. oz., 20c. $\frac{1}{4}$ lb., 55c. lb. 10 lbs. and upward, 50c. lb.

JENNY LIND.

This is the earliest market variety. The fruit is small, round-flat in shape, deeply but evenly ribbed, of a most attractive greenish gold color when ripe. It is safe to say that its flavor is unsurpassed by any. It is an enormous cropper. 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"NEWPORT."

This is a very early melon, ripening with the Jenny Lind, which it somewhat resembles. The fruits are deep and almost round, with a dull green exterior, changing as they ripen to a rich golden color, evenly and closely netted. The ribs are quite shallow. The flesh is of exquisite texture, rich and melting clear to the rind. Though the melons are not large, it is an enormous cropper and is the very best of its type. 15c. oz., 30c. $\frac{1}{4}$ lb. 80c. lb.

"MILLER'S CREAM." Known also as Osage.

This is, in our opinion, one of the very finest varieties in cultivation. The fruits are medium to large in size, oval in shape, and handsomely netted. The flesh is extremely deep, of a rich salmon color, firm texture, which makes it a valuable shipping variety. 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

EARLY HACKENSACK.

This is a selection or improvement on the old Hackensack of almost equal size, but at least ten days earlier. In fact it is one of the earliest melons. Our strain is grown from the original and carefully selected. It will be found superior to any offered to-day. 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

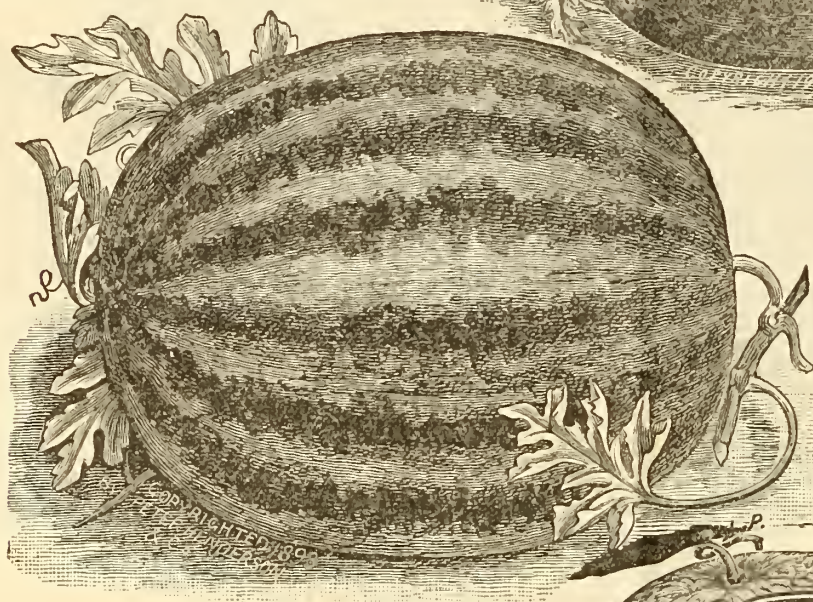
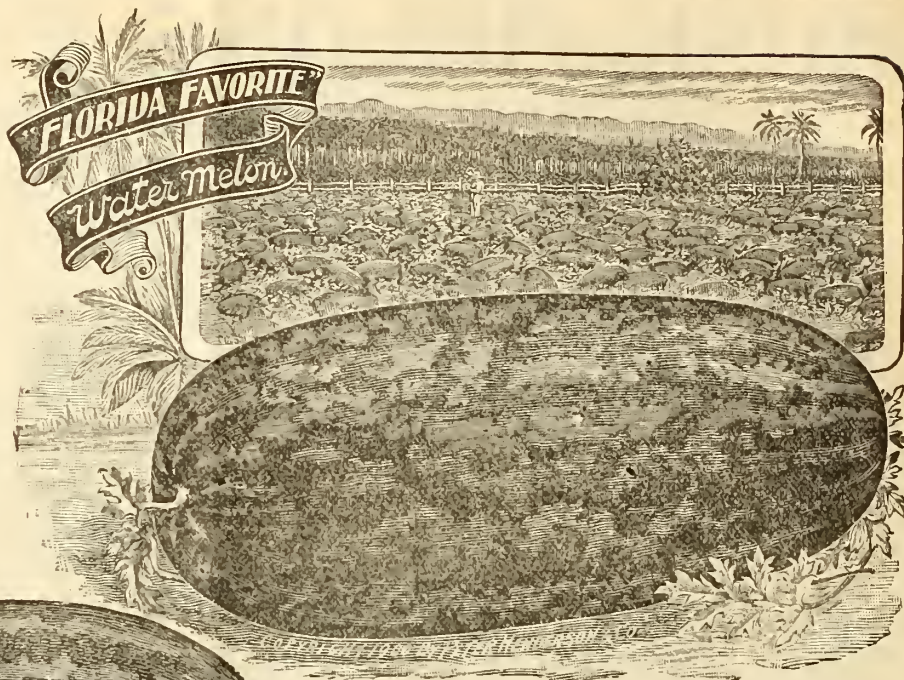
WATER MELONS.

Florida Favorite.

A large oblong variety with alternate stripes of dark and pale green. While it is a late variety yet it will mature perfect fruit as far North as New York. It is a fine variety either for home use or for the markets, being of an excellent flavor. (See cut.) 10c oz., 15c $\frac{1}{4}$ lb., 40c lb.

"The Jones" Water Melon

This is a splendid melon. The color of the skin is solid green, and the flesh is very bright red, particularly sweet, juicy and melting. It grows to large size. Frequently attaining the weight of eighty pounds. In shape it resembles Kolb's Gem, and like that variety, is one of the best shipping sorts. 10c oz., 15c $\frac{1}{4}$ lb., 40c lb.



COLE'S EARLY WATER MELON.

Sweet Heart.

This is a sort of perfect form of the round type of Ice Cream, but it is so vastly improved as to make it thoroughly distinct. It is one of the earliest to ripen, making a grand second to our famous Cole's Early.

The fruit is slightly oval in shape. The outer color is very bright, beautifully mottled light green. The rind is thin and tough, and stands shipping well, is an excellent keeper and improves in quality after ripening. The flesh is a light vivid red in color, very solid and crisp, and thoroughly melting. The flavor is exquisite, possessing not only sweetness, but that luscious flavor only found in the best sorts. (See cut.) 10c. oz., 15c. $\frac{1}{4}$ lb., 40c lb.

Kolb's Gem,

Largely grown, particularly in the South, for shipment to Northern markets. As a shipping melon, it has hardly an equal. The fruit is nearly round, rind dark green, somewhat marbled with lighter shades. 10c oz., 15c $\frac{1}{4}$ lb. 35c lb.

"COLE'S EARLY."

A water melon which can be successfully grown over a larger latitude and will invariably mature in any of the States where the season is as long as that of New York. It is a sure cropper, enormously prolific and extremely delicate in texture of flesh, which is a bright red color; the rind is thin, and the quality of the flesh is sustained clear to the rind. It is, however, exceedingly brittle, hence not desirable for long distance shipping but possessing all the other most desirable features, we can highly recommend it to grow for local use. The melons are not large, seldom over 12 inches in length by 9 in diameter but what they lack in size is more than made up in number. The heart is usually large; there is little or no cavity, and very few seeds. (See cut.) 10c oz., 20c $\frac{1}{4}$ lb., 60c lb.



HENDERSON'S SOUTHPORT

GLOBE-SHAPED ONIONS.



HENDERSON'S!
Globe Onion Seed
is superior to any on the market.
Perfect Globe Shape.
Large, Heavy and Solid.
Enormous Yielders.
Keeping Qualities Unsurpassed.

There is such a marked superiority in the Eastern-grown types of the Globe Onions, commonly known as the Southport strains, over the Western-grown types that we now keep only the finest Eastern grown seed, as no market gardener can afford to use the Western seed even at much lower price.

RED GLOBE.

WHITE GLOBE.

Henderson's Superior
SOUTHPORT RED GLOBE.

Beautiful globe shape and rich purplish crimson color making it extremely desirable. (*See cut.*) EASTERN-GROWN SEED 20c. oz., 50c. $\frac{1}{2}$ lb., \$1.60 lb., 10 lbs. and upward, \$1.50.

"Must say I can find no other seed that can anywhere near equal your Southport Onions. I get a better stand, a better yield by 200 bushels per acre, and they are larger, better globe shape and better keepers and can get 15 to 20 cts. per bushel more for them than for other onions. I raised over 10,000 bushels this year and am getting all the best onion trade in this section."
 S. N. BULLIS, Produce Grower, Onions a Specialty, Linesville, Pa.

Henderson's Superior
SOUTHPORT YELLOW GLOBE.

Same shape as White Globe; color yellow. An excellent keeper. Our stock of this is, perhaps, the finest in the country. EASTERN-GROWN SEED, 20c. oz., 45c. $\frac{1}{2}$ lb., \$1.35 lb., 10 lbs. and upward \$1.25.

"I think your Southport Yellow Globe Onion Seed is entitled to more prominence in your Catalogue. It is the best strain of onions in this country to-day. On 5 acres of ground I grew 5,186 bushels of sound onions. I hope you will send me the same this year. I don't ask you to bid on poor seed."
 JAS. H. FRANCK, Market Gardener, Kingston, Pa.

Henderson's Superior
SOUTHPORT WHITE GLOBE.

Handsome globular onion, of mild flavor; good keeper. One of the best. (*See cut.*) EASTERN-GROWN SEED, 25c. oz., 75c. $\frac{1}{2}$ lb., \$2.70 lb., 10 lbs. and upward \$2.60.

"I grew about 2,000 bushels of WHITE GLOBE ONIONS this year from the seed I had from you last spring. I got as high as 900 bushels to the acre from them of beautiful Onions. I sold them for \$1.00 per bushel. I will want a considerable quantity of pure WHITE GLOBE eastern-grown seed, just like the seed you sent me last spring. It was splendid and without any mixture whatever."
 JAMES MCVITT, Perry, Ohio

Henderson's WHITE PORTUGAL, or Silver Skin.

One of the leading sorts of white flat Onions. A most excellent keeper and good yielder. Largely grown for pickling. (*See cut.*) EASTERN-GROWN SEED, 25c. oz., 70c. $\frac{1}{2}$ lb., \$2.50 lb., 10 lbs. and upwards \$2.40. WESTERN-GROWN SEED, \$2.00 lb., 10 lbs. and upward \$1.90.

Beware of CHEAP Seed of all kinds, especially Onion Seed.

ONION SETS.

We offer a very fine lot of sets this season, grown especially for market gardeners from selected stock. In comparing prices remember that our sets are all passed through a $\frac{3}{4}$ inch mesh which insures a greater proportion of small sets than can be ordinarily obtained. No one can appreciate the importance of this more than the market gardener or trucker. We assert that a bushel of sets such as we offer will go as far in planting as one and a half to two bushels of sets which are grown for dealers only and who do not think they are right unless they are big.

We deliver all onion sets into the hands of transportation companies in good condition, after that our responsibility ceases. Purchasers must take all risks from freezing and heating.
 Net Cash. Prices are liable to fluctuate without notice.

	Per pk.	Per bush.
White.....	\$1 25	\$4 00
Yellow.....	1 00	3 50
Red.....	1 25	4 00
Potato.....	1 40	4 50
Top or Button.....	1 25	4 00
Shallots.....	1 40	4 50



HENDERSON'S ++
++ SUPERIOR
LARGE RED WETHERSFIELD.

HENDERSON'S
Superior ONION SEED

1 oz. for 100 feet of drill; 5 or 6 lbs. in drills for an acre

HENDERSON'S SUPERIOR

**LARGE RED
WETHERSFIELD.**

Universally Popular.

A Leading Variety North, East, South and West.
Produces Enormous Crops of Enormous Onions, all clean, Solid,
Heavy and Perfect. No "Thick Necks."

SURE CROPPER. LONG KEEPER. UNEQUALED SHIPPER.

HENDERSON'S LARGE RED WETHERSFIELD is a grand red variety and a general favorite. With the exception of the Yellow Globe Danvers, there is no variety so largely grown. Our stock is excellent, being saved from only carefully selected bulbs. The cut gives an accurate idea of the shape. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red. It is an early variety to mature and a fine keeper. The flavor is good and mild, admirable for boiling. (See Cut.) 15c. oz., 40c. 1/2 lb., \$1.30 lb., 10 lbs. and over, at \$1.25 lb.



"I find your seeds always reliable. Your Early Flat Red Onion Seed is excellent. Bottoms early and no scullions. Send me the same this year."
THOMAS GIBBY, Arcade, N. Y.

"I like your stock of Large Red Wethersfield Onion better than any other. I feel confident when I plant, as I know it will always produce a good safe crop."
JAS. PEASLEY, Duluth, Minn.

"Please send me another pound of your Large Red Wethersfield Onion. I wish to compete for the prize at our fair, and want your seed or none."
ADAM JONES, Syracuse, N. Y.

HENDERSON'S EXTRA EARLY FLAT RED.

Remarkably Early. Good Keeper. Mild Flavor. Excellent for Home Gardens.

This is one of the best all-round varieties, being useful either for boiling, slicing or pulling young for use in salads. It is the earliest of the Red American sorts. The color is not so deep as Red Wethersfield, and it is a little flatter in shape. It is valuable where earliness is a necessity, and is a good keeper. 20c. oz., 45c. 1/2 lb., \$1.45 lb., 10 lbs. and over at \$1.40 lb.

ROUND YELLOW DANVERS. Very similar to our Yellow Globe Danvers, differing mainly in shape, being much flatter. It matures early, is a good keeper, is of good size, and is an excellent sort for market as well as for general use. 15c. oz., 35c. 1/2 lb., \$1.00 lb., 10 lbs. and over, at 95c. lb.

PRIZETAKER. Has now been several years on the market and is recognized as one of our best standard varieties. Its immense size will recommend it to all particularly when it is known that its keeping qualities are good. The exterior color is pale yellow, and the interior clear sparkling white. 20c. oz., 55c. 1/2 lb., \$1.70 lb., (10 lbs. and over at \$1.60 lb.)

"The worth of the Peter Henderson Garden Seeds has been emphasized many times already, but Mr. Henry Murray, the South Side garden fancier, has just left at Holmes & Band's four onions grown from the Henderson seed, the combined weight of which is six pounds. There is enough real onion in the four specimens to break up forty love matches. Mr. Murray measured the ground upon which ten bushels of these were raised and finds that the yield was at the rate of over 1,100 bushels to the acre."
From "THE DAILY CAPITAL,"
Frankfort, Ky

HENDERSON'S
SUPERIOR Yellow Globe Danvers.

A Standard Variety Everywhere.

Shape round and uniform, not "necky." Bright attractive color, mild flavor, fine quality. Early, but sure keeper. Heavy cropper, good seller. More extensively grown than any other Onion.

This is probably the finest all-around sort grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is a rich brownish yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any variety grown. It can be used to great advantage from the earliest date to the last, as it is one of the surest keepers, and is delicious even when in its youngest stage. (See Cut.) 15c. oz., 40c. 1/2 lb., \$1.10 lb., 10 lbs. and upwards at \$1.00 lb.

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onion as you sent me last spring. I am an old onion grower, but never saw such fine results from any crop before."
O. H. BENNETT, Chicago Ill.

**HENDERSON'S
Yellow Globe Danvers.**



Read what we say about FREE DELIVERY of Seeds

on page 22.

... HENDERSON'S
"PROSPERITY"
 PEAS

THE EARLIEST
 WRINKLED OR MARROW PEAS

GROWN

YOU MAY NOW MARKET
 SWEET, LUSCIOUS AND TENDER
 ENORMOUS "MARROW"
 PEAS IN . . .

EARLY JUNE!

Or as soon as you have heretofore
 : had the ordinary early kinds. :



COPYRIGHT 1897
 BY PETER HENDERSON & CO

IN OUR EXPERIENCE

As seedsmen, for OVER HALF A CENTURY, we have never received so many eulogistic letters about any one vegetable as for Henderson's

"PROSPERITY" PEAS.

Space only permits us to print the following:

"When I saw your advertisement of 'PROSPERITY' PEAS, I ordered seed from you. They proved prolific producers, the many pods developed a length of 4 1/2 inches, and, when shelled, turned out from eight to ten large Peas from a pod; they were a surprise; the earliest large Pea I ever knew; with early planting they will mature here by the 15th to 20th of June. They are the sweetest, tenderest, and most delicious Pea I ever ate."

JAMES R. SLAUSON, Racine, Wis.

"I had a full crop of 'Prosperity' Peas in exactly 48 days from planting last spring, and unlike the usual 'Extra Early' they were as full, wrinkled, and sweet as any late pea I ever tasted, better than even the 'Champion of England,' which has always been my 'hobby.' They are all you claim, and in future I do not intend to plant any other kind."

CHARLES W. BOWMAN, Brownsville, Pa.

"My 'Prosperity' Peas are a sight to behold. I picked my first on the 7th of June; from the small extra early ones, just one day ahead. I planted them the same day. When they become known they will displace all other early Peas. As good as the best lates and as early as the earliest."

ROBERT BIRCH,

Market Gardener, Plymouth, Mich.

"I picked 'Prosperity' Pea on the 15th of June. It is far superior to any early Pea I have ever grown; there are eight and nine fine large peas to a pod. It certainly is a very fine Pea."

JAMES HORROCKS,

Manager, Cranmool Farms, Hyde Park, N. Y.

The Earliest
 WRINKLED PEAS

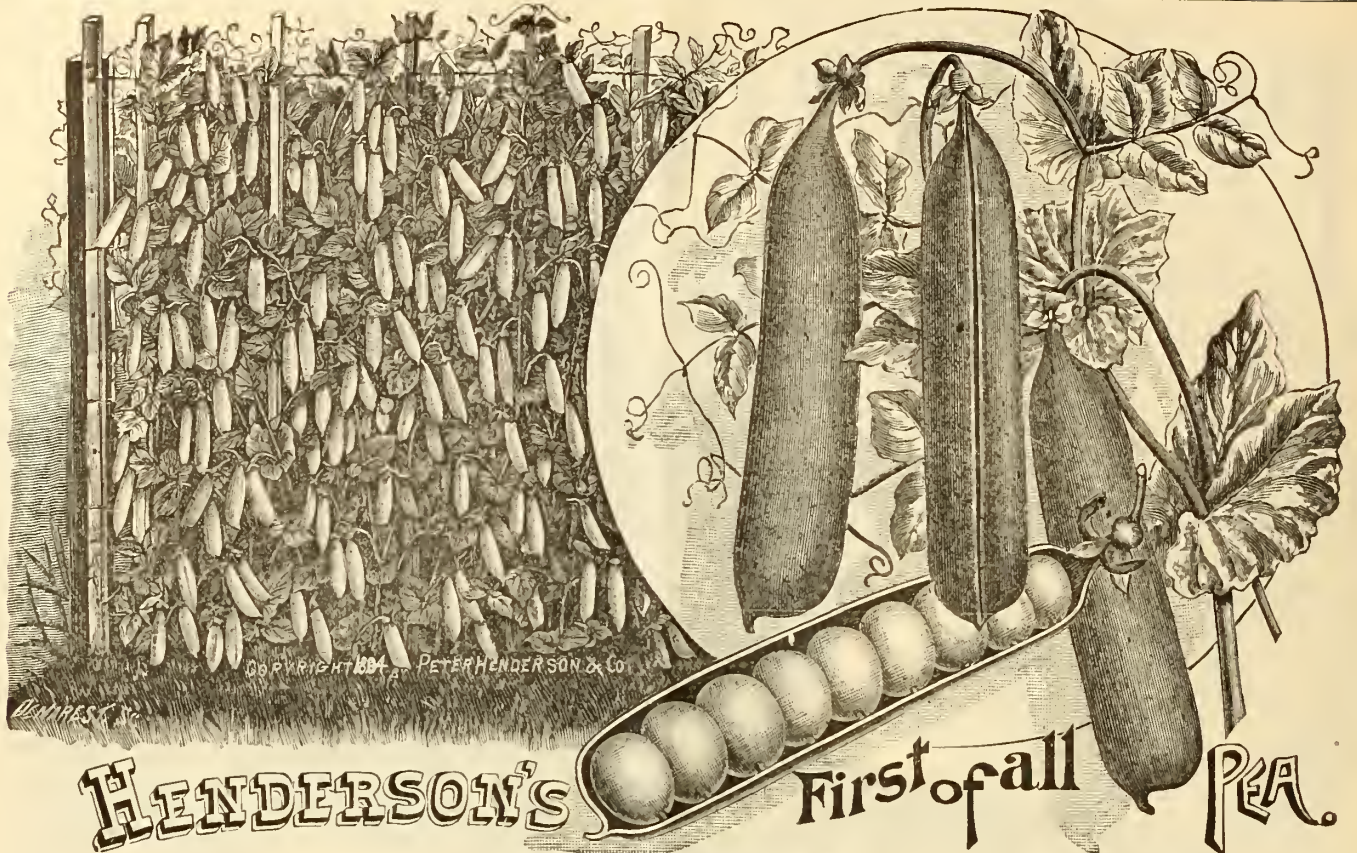
* HENDERSON'S "PROSPERITY"
 Grown.

WE have never yet been able to offer to our patrons an early Pea which possesses in a marked degree more desirable qualities. On both sides of the Atlantic, specialists in Pea culture have been struggling with the problem how to combine fine quality and productiveness with earliness. It must be conceded that hitherto all these efforts have failed, inasmuch as we have only been able to offer for very early use the round or hard-shell types of "Extra Early Peas." These have a value peculiarly their own, but the quality is far below what we would wish. We feel confident that at last a variety has been secured which combines earliness with all the good features of the later "marrow" varieties, viz.: delicious flavor, tenderness, sweetness, size and productiveness.

This variety has had very thorough and exhaustive trials conducted in various latitudes and under varied conditions, therefore we have no hesitancy in making the most extravagant claims for its merits, which are supported by the opinions of expert gardeners.

"Prosperity" Pea grows about 2 1/2 feet in height; the vine is robust, and the foliage is large and vigorous, closely resembling Telephone in general appearance, though dwarfier and very much earlier. The pods, which are as large as Telephone, are produced in great abundance, and are well filled with from six to ten peas of enormous size, but, as we have stated, its chief value lies in its earliness and delicious flavor; when we consider that a pea so large and as rich in flavor as any of the later wrinkled sorts can be had three days after Henderson's First of All, the best and earliest round or hard-shell variety, its value can be readily seen.

Among those who grow peas for their own use exclusively, there are many who plant only the extra early types, because our short spring and hot summers are not conducive to the free growth of the later varieties. It is to this class of growers that we recommend this variety with confidence. They can now obtain early in the season, while climatic conditions are favorable, as delicious peas as is possible under any circumstances in this country or any other. (See cut.) Price, 35c qt., \$2 25 peck, \$8 00 bushel.



HENDERSON'S *First of all* PEA.

THE TRUCKER'S FAVORITE, HENDERSON'S FIRST OF ALL PEA.

*The Finest First Early Extant.
A Heavy Cropper.*

*The Most Uniform in Ripening.
A Money-Maker for the Trucker.*

Few vegetables have held their place in the public esteem for so many years as our **First of all Pea**. It stands to-day unrivalled, either as a first early or main crop pea, indeed we do not think we are wrong in claiming that it is used to a greater extent than any other variety in any of the seasons in which peas can be obtained. It is the only type of pea which can safely be used at all seasons, and there is none approaching it which can be used in such a variety of climes and over so great a latitude: it has grown with equal success in the coldest and warmest climates, apparently having the power to resist extreme climatic conditions possessed by no other type. Since we sent this out there have been many attempts at imitating it, but the enormous increase of sales gives silent testimony to the acknowledged superiority of **Henderson's First of All** over all would-be competitors, and it stands to-day a **money-maker for the trucker** and the delight of the amateur.

Its first important feature is its extreme earliness. It comes into bearing a few days ahead of any other variety, thus ensuring to the trucker the advantage of marketing his produce so much earlier than those who do not grow it. It is also exceedingly **productive**; the sketch which we here show being no stretch of the imagination, but was taken from a photograph of a crop which is by no means uncommon. The vines are vigorous and dwarf, never exceeding 2½ feet in height, so that no brushing or staking is necessary, though in private cultivation it is a decided help, and, of course, greatly economizes space. Another very important feature for the trucker is the fact that **the entire crop can be gathered at one picking**, and every trucker will realize at once the economy in labor in growing such a pea. Moreover, the stock which we are sending out to-day is superior, owing to constant and watchful selection by which we have been able to eliminate from it every undesirable feature, such as small double pods, irregularity in height, and weak spindly habit, which forms so large a part of the crop of many so called First Earlies. (See cut.)

Price, in sealed bags, 20c. quart, \$1.10 peck, \$3.75 bush. (10 bush. lots and upward \$3.50 Bush.)

HEROINE PEA.

This is one of the few large-podded main crop sorts that successfully resists the intense heat of June and early July. It is the most handsome pea of its class, and produces an enormous crop of handsomely shaped pods, which are uniformly well filled. They retain their color well after shipping, and it is consequently eagerly sought on the market. It grows to a height of 3 feet, the vines are very strong and always vigorous. We introduced this variety here, and its increasing sale confirms our claim of its value.

Price 25c. quart, \$1.25 peck \$4.50 bushel.

SHROPSHIRE HERO PEA.

A great improvement on the old Yorkshire Hero. It is a main crop variety, and continues in bearing long after many of the older and weaker kinds have been burned out by the extreme heat of mid-summer. The pods are longer and larger than Yorkshire Hero, and are produced in enormous quantities; are well filled throughout. It is used in large quantities by successful truckers, its strong vines and free podding habit making it of great value for extensive cultivation.

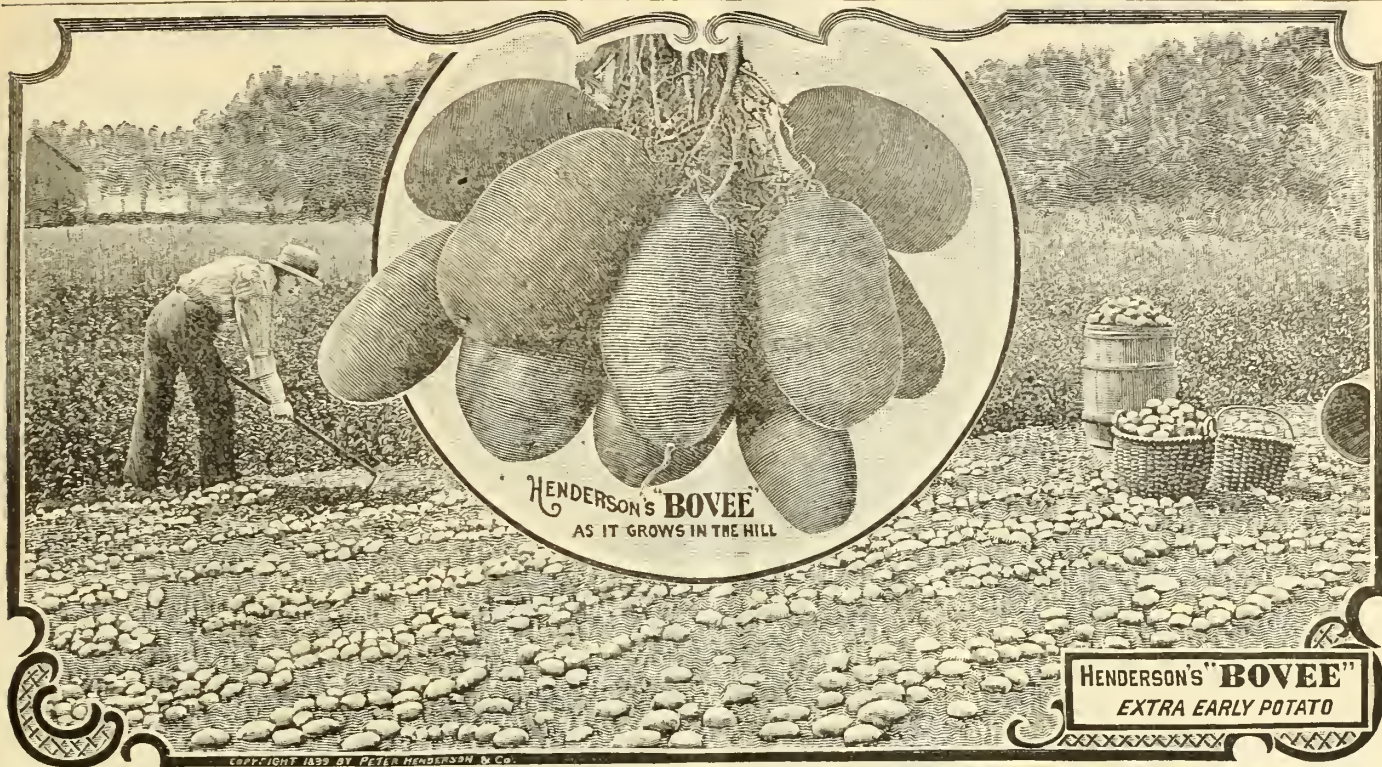
Price. 20c. qt. \$1.00 peck \$3.50 bushel.

TELEPHONE PEA.

A large podded late variety and a general favorite with the market gardener, the handsome pods finding ready sale in all markets. For some years past this variety has had a strong tendency to degenerate and produce weak, slender vines, with small pods. We have given this feature our most careful attention, and our stock is now the pure large podded type which we are certain will give the greatest satisfaction to the market gardener.

Price, 25c. qt., \$1.25 pk., \$4.25 bushel.

Read the notice about free delivery on page 22.



HENDERSON'S
"BOVEE"
 is praised in
AMERICA.

"The 'Bovee' is the best frame Potato I know of. Its eating quality is extra fine."
 —N. BUTTERBACH, Gardener to C. N. Bliss, Esq.

"The 'Bovee' is the best early Potato we have. It was the best and earliest among ten varieties."
 —S. O. BENJAMIN, Aquebogue, L. I.

"The 'Bovee' is at least twelve days earlier than Early Ohio. The almost perfect shape of the 'Bovee' would win the prize every time over the poorly shaped Early Ohio. Will yield more per acre, with a smaller proportion of unmarketable tubers."
 —THE RURAL NEW-YORKER.

"Uncommonly prolific for such an early variety."
 —OHIO AGRICULTURAL EXPT. STATION.

"Yielded at a rate above any other in trial, and a very promising new variety."
 —MASSACHUSETTS AGRICULTURAL EXPT. STATION.

"The 'Bovee' is exceptionally promising."
 —MINNESOTA AGRICULTURAL EXPT. STATION.

"I was very much pleased with the 'Bovee' Potatoes I ordered from you last year. They yielded better than any potato I ever planted."
 —MRS. J. P. FEARS, Athens, Ga.

"The 'Bovee' potatoes yielded well and I am more than satisfied. I shall plant them and discard the Early Ohio."
 —CHAS. H. CARPENTER, Kansas City, Kans.

"BOVEE,"
 HENDERSON'S EARLIEST OF ALL POTATO,
IS A MARVEL.

A Marvel in Quality! A Marvel in Vigor!
 White, dry and mealy. Health and freedom from disease.

A Marvel in Yield!
 Outyielding all of the Earlies, and equaling the heaviest cropping Lates.

A Marvel in Uniform Size A Marvel of Popularity
 and perfect shape. in Europe and America.

The above outline of HENDERSON'S "BOVEE" POTATO is about two-thirds natural size.

WHEN we introduced Henderson's "Bovee" Potato, our own tests and the opinions of others led us to claim a good deal for it, and our confidence has not been misplaced. Not only is it the earliest, but it takes a leading place among the heavy cropping varieties, an unusual thing among first earlies. It is even earlier than Early Ohio, and compares favorably with Triumph, a light-cropping variety that has only extreme earliness to recommend it, while the "Bovee," in all competitive trials has outyielded all the early Potatoes, and in many of the tests conducted by Experiment Stations and private growers it has outyielded even the late varieties. The vine is dwarf and stocky, enabling it to be planted six inches closer than nearly all other varieties, which results in a much larger return per acre, and is a feature of the utmost value where land is valuable. The tubers grow remarkably close, all bunched together in the hill close up to the vine. (See cut.) They size up to a marketable size more evenly than any Potato we ever saw; none too large or too small; practically the whole crop being merchantable and the quality is perfect. We have only one warning—it is apt to prove disappointing on poor soil or with poor cultivation, as it sets so freely the tubers are apt to be small. But on good Potato ground, well fertilized and cultivated, no other early Potato to-day compares with it.

HENDERSON'S
"BOVEE"
 is praised in
EUROPE.

From England.—"It is very early and quite white and dry."
 —JOHN CROOK, Forde Abbey Gardens.

From Germany.—"Of a fine oval form and almost all of a uniform medium size, fit for table use. Was ripe ten days sooner than Early Rose and a week earlier than our Improved Six Weeks."
 —HAAGE & SCHMIDT, Erfurt.

From Sweden.—"Bovee" is a most valuable addition to the many you have sent out. I had a splendid crop of the finest quality, and it is the best this season out of thirty sorts."
 —SVENSONS FROHANEL, Stockholm.

From Italy.—"Your 'Bovee' Potato will become the leading variety in our country. I found them far superior to any of the numerous varieties I have tried to this day. The plant is strong and very healthy."
 —GIUSEPPE SADA, Milan.

From Holland.—"The crop was simply marvelous, and there does not exist here a heavier cropping variety. It not only excels in earliness and beautiful shape of the tubers, but the flavor is also excellent."
 —L. VAN WAYEREN & Co., Hillegom.

ASIA.

From India.—"The 'Bovee' was ready for harvesting quite two weeks earlier and is of better flavor than any other variety we have here."
 —PESTONJEE POCHAJEE POCHA, Bombay.

Price. 60c. per peck, \$2.25 per bushel, \$4.50 per barrel.



Half Long Black Spanish Radish.

This is the best of the black Radishes. A reference to the illustration will show how greatly the shape has been improved. The color is constant and free from light markings. The flesh is mild, and never pithy. It should be thinned to at least six inches apart in the rows, as the tops are large. Our stock has been specially selected for keeping for winter market. (See cut.) 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

Early Scarlet Globe Radish

BRILLIANT COLOR. ATTRACTIVE FORM, SMALL TOPS.

This is the most popular forcing Radish on the market to-day. It is grown very largely in the Eastern States to supply the enormous demand in New York, Boston and other eastern markets, where its brilliant color and attractive shape have secured for it a prominent place. It matures in 21 days and has a very small top. No variety looks better in the bunch, none holds the color longer, or remains firmer after pulling. Our stock is not equalled by any to-day, and is selected specially for the most critical trade, some growers buying as much as 500 lb. annually for forcing purposes. 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb., 100 lbs., \$55.00, 10 lbs. at 100 lb. rates.

NON PLUS ULTRA RADISH.

This is the best of the small, round red forcing varieties. It is about same size as Red Forcing, and tops are very small. It is very finely bred throughout, the flesh is exceedingly tender, crisp, and of mild flavor. The outer color (a very vivid red) is quite attractive and presents a fine appearance when bunched. It can be easily marketed in twenty-one days from sowing. 10 oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

Good Turnips for the Trucker

EARLY WHITE MILAN TURNIP.

As early as the Early Purple Top Milan, and possesses all of its good qualities. The entire bulb, inside and out, is clear ivory white in color; the outer surface is perfectly smooth. It grows so quickly that even the outer surface of the bulb is quite tender. Its table qualities are unequalled, being of most delicate flavor and tempting appearance. It will undoubtedly find a welcome in our markets, as, in addition to the heavy crop assured by its adaptability for close planting, it will be found to be fit for use at least a week earlier than any other white variety in cultivation. 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

RED-TOP STRAP LEAF TURNIP.

Too well known to need description. Our stock is well selected for perfectly shaped roots, good color, and small tops. A very reliable sort for early market. 10c. oz., 15c. $\frac{1}{4}$ lb., 30c. lb.

EARLY MICHIGAN TOMATO.

An extremely smooth and perfectly shaped Tomato, very early, ripening its first fruit almost as early as any sort. Vines large with dark green leaves, vigorous and productive. One of the heaviest croppers; fruit medium size to large and unlike most varieties, grows larger as the season advances; perfectly smooth, solid, but without any core; deep, rich red color and of excellent flavor. 5c. pkt., 20c. oz., 55c. $\frac{1}{4}$ lb., \$1 75 lb.

TABLE QUEEN TOMATO.

A large purplish crimson variety, not so smooth as Beauty, but in some sections will outyield that variety. It has a very large vigorous plant and will, therefore, be worthy of a trial in sections infected with blight. (See cut.) 5c. pkt., 20c. oz., 60c. $\frac{1}{4}$ lb., \$2 00 lb.

Have had for the last two weeks some very fine Rose Turnip Radish superior to the White Tip. Butchard Bros' San Gregario, Cal.



HENDERSON'S ROSE TURNIP RADISH.

HENDERSON'S ROSE TURNIP RADISH.

Beautiful rose color, very early, maturing in 23 days, remarkably attractive and of delicious flavor. (See cut.) 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

Last Spring I planted your Rose Turnip Radish seed in cold frames together with three other standard kinds procured from as many different seed firms. The Rose Turnip produced the largest and soundest radishes of them all, not any of them being pithy while all the rest were more or less so. Hope the seed is as good this year. A. GREVE, Davenport, Iowa. Feb. 1, 1899.

NEW RADISH, TRIUMPH.

Matures in about 21 days from sowing. The root is globe-shaped and the tops are so dwarf that it can be sown very closely, making it invaluable for cultivation under glass. The ground color is pure white, striped and splashed horizontally with bright scarlet. To the market gardener it will certainly prove useful on account of its attractive appearance when bunched. Nearly all come true to color, but under certain conditions a small percentage is apt to come in solid color. 10c. pkt., 25c. oz., 70c. $\frac{1}{4}$ lb., \$2 50 lb.

WHITE-TIPPED EARLY SCARLET TURNIP RADISH. The favorite variety for outdoor cultivation. Medium size, uniform shape, color bright scarlet, sharply contrasting with White Tip, which makes it most attractive. It grows quickly, maturing in 25 days. 10c. oz., 15c. $\frac{1}{4}$ lb., 45c. lb., (100 lbs. \$40.00, 10 lbs. at 100 lb. rates.)

EARLY ROUND DARK RED RADISH. Medium in size, rich dark red in color, grows very smooth and clean. There is no early variety that remains fit for use for so long a time. 10c. oz., 15c. $\frac{1}{4}$ lb., 40c. lb., 100 lbs. \$35.00, 10 lbs. at 100 lb. rates.

For Market growers our stocks of the two standard Radishes, White tipped Scarlet Turnip and Early round dark red are unsurpassed in quality.

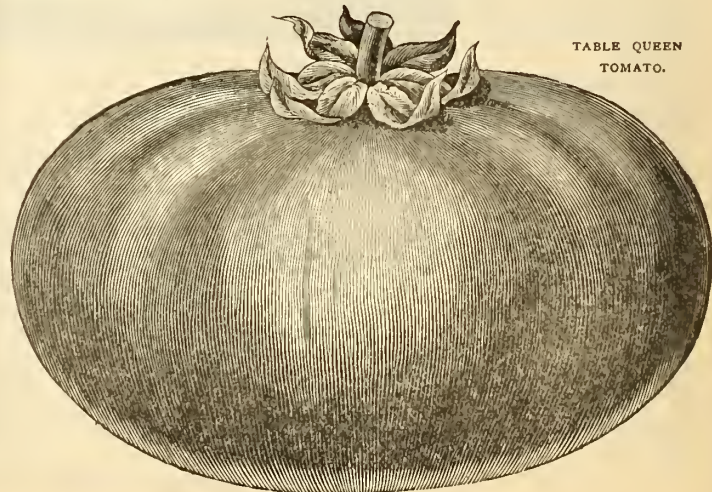


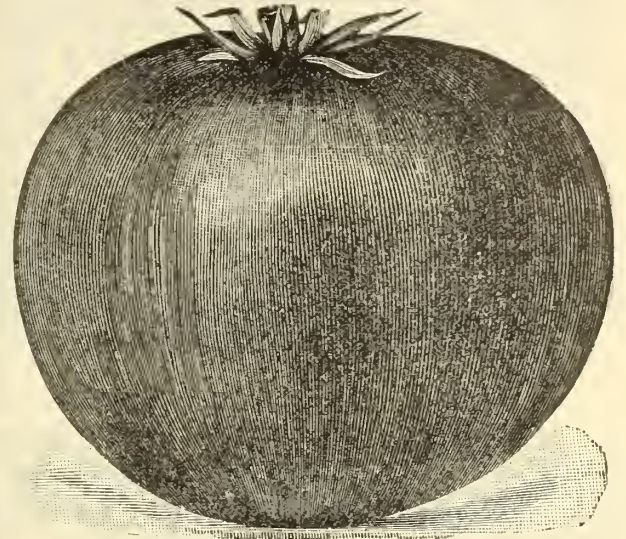
TABLE QUEEN TOMATO.

TOMATOES.

The Best Varieties for Truckers.

BEAUTY.

We wish to call special attention to our stock of this Tomato. It has been bred to such perfection that it is the best all round variety for the market gardener. The plant is robust, and yields enormous crops of perfectly shaped fruits during the entire season. It is almost round, solid and meaty, the color is deep purple and is not affected by extremes in temperature and the tough skin makes it an ideal shipper. (See Cut.) 5c pkt., 20c. oz., 55c. $\frac{1}{4}$ lb., \$1 80 lb.



MAGNUS TOMATO.

LIVINGSTON'S MAGNUS.

This very distinct and most promising new variety, of the color of Beauty and Acme, is the latest addition by Livingston to the Tomato family. It is thicker, heavier, and more solid than either of the above, making it easily the most handsome sort in cultivation.

It is unsurpassed in quality, and in the production of fine, large fruits. While perfectly adapted to main crop planting, yet it matures so quickly that it will take first rank for early market.

The form is perfect, uniform, large and attractive. Flesh is very firm. It is a robust grower, with short joints, setting its fruit clusters closer together than most varieties, and is therefore a heavy cropper. The fruits are very deep from stem to blossom end, many of them being almost globe shaped. It ripens evenly, does not crack about the stem, and the flavor is most desirable. (See cut.) 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3 00 lb.

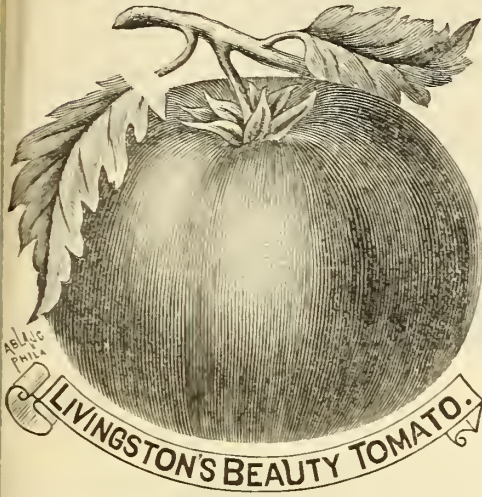
HENDERSON'S EARLY RUBY

Introduced by us several years ago, and yet maintains our original claim as the earliest Tomato known. Unlike most extremely early varieties, it is quite smooth; it has a bright scarlet color and is solid. Being a heavy cropper makes it a fine sort for early market purposes. (See cut.) 5c pkt., 20c. oz., 60c. $\frac{1}{4}$ lb., \$1 80 lb.

FREEDOM.

Introduced here by us in 1898. It is robust in plant; a prolific bearer. Fruit grows in clusters, are bright scarlet and unlike most so called early varieties (which after the first picking are usually small fruited) this variety even increases in size up to its last picking.

This last feature is a very valuable one to the trucker. It also has a very tough skin



STONE.

The Best Shipping Tomato. The Market Favorite.

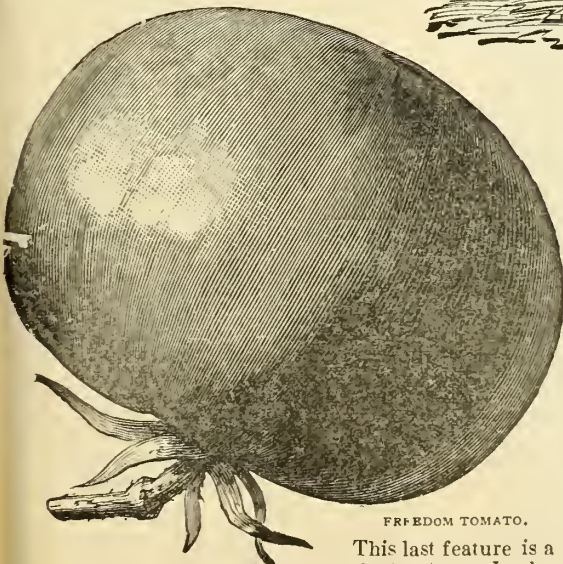
Our stock of this grand variety is raised from seed procured direct from the originator, and is carefully selected and perfectly true. This variety is absolutely the best of its type, every valuable feature being represented in a greater degree than in any other sort, making it invaluable for the truck grower. The fruits are large, well formed, smooth and deep in shape, slightly flattened at top and base. The skin is tough, brilliant scarlet in color, and the flesh is very firm and solid consequently unexcelled for shipping. (See cut.) 5c. pkt., 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.60 lb.

ACME.

Early, of medium size, perfectly smooth, very solid and a great bearer. Color crimson, with a purplish tinge. 5c. pkt., 20c. oz., 50c. $\frac{1}{4}$ lb., \$1 60 per lb.

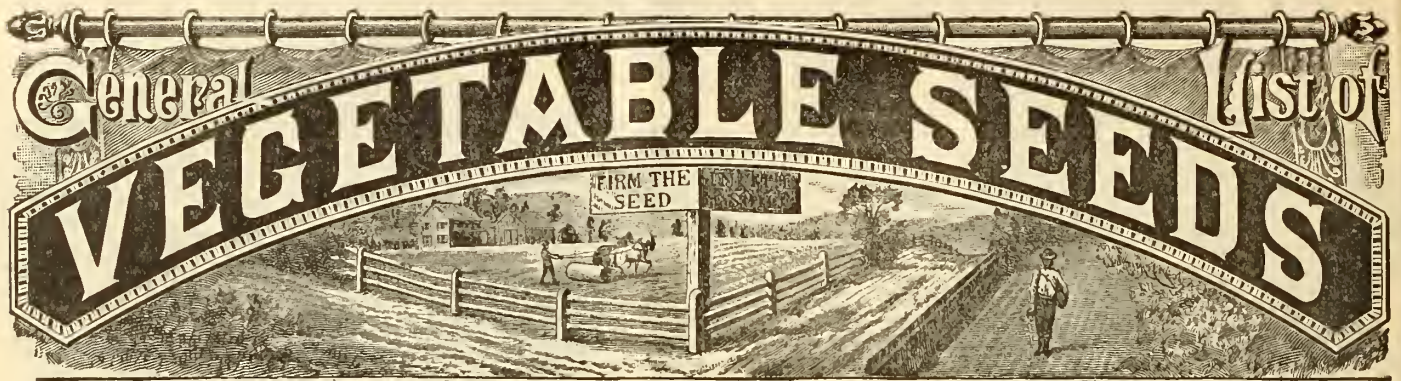


STONE TOMATO.



FREEDOM TOMATO.

and flesh is very firm making it the best shipper of the Early varieties. (See cut.) 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3 00 lb.



THIS LIST CANCELS ALL PREVIOUS OFFERS.
IMPORTANT NOTICE.

JAN. 1ST, 1901.

The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight but here is a plan whereby it rests with you whether we pay the freight or you.—On purchases of vegetable seeds from this List to the value of \$10.00 and upwards, WE WILL DELIVER FREE to any railroad station in the United States, PROVIDED that at least half of the order is composed of small seeds, that is, any vegetable seeds in the List other than Peas, Beans, Corn and Potatoes. If your own order does not amount to \$10.00, you can avail yourself of this offer by combining your order with one or more of your neighbors.

When seeds are desired by mail, postage must be added at the rate of 8c. per lb., and on Peas, Beans and Corn, 10c. per quart. Packets, ounces and ½ pounds are mailed free.

Half a pound will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. When packets are wanted and they are not here priced, we will furnish at Retail Catalogue prices, subject to a discount of twenty-five per cent.

ARTICHOKE,	pkt.	oz.	½lb.	lb.
Large Globe.....	10	30	1 00	3 50
Jerusalem, Strong tubers.....			qt. peck.	bush
	20	1 00	3 00	
ASPARAGUS.	pkt.	oz.	½lb.	lb.
The Palmetto.....	10	30	80	
Colossal.....	10	15	35	
ASPARAGUS ROOTS.			per 100	per 1000
The Palmetto. (See description page 3).....	1	00	6	00
Colossal.....	75		4	50
BEANS. Dwarf or Bush. (See pages 4, 5 and 6).				

(GREEN SORTS.)

	qt.	peck.	bush.
Henderson's Cream Valentine.....	80	1 75	6 00
Henderson's Black Valentine.....	30	1 75	6 00
Burpee's Stringless Green Pod.....	30	1 50	5 00
Henderson's Earliest Red Valentine.....	25	1 40	4 60
Henderson's Bountiful.....	30	1 75	6 50
Extra Early Refugee.....	25	1 25	4 25
Early Warwick.....	25	1 50	5 00
Pride of Newtown.....	25	1 40	4 75
Longfellow.....	80	1 75	6 00
Long Yellow Six Weeks.....	20	1 25	4 50
Early Mohawk.....	20	1 25	4 50
Low's Champion.....	25	1 50	5 00
Dwarf Horticultural.....	25	1 40	4 75
Refugee, or Thousand to One.....	20	1 25	4 00
Boston Favorite.....	25	1 50	5 00
Yellow Cranberry.....	25	1 50	5 00
Large White Kidney.....	20	1 00	3 50
White Marrow.....	20	1 00	3 50
Red Kidney.....	1	00	3 50
Burlingame Medium.....	1	00	3 50
Boston Small Pea.....	1	00	3 50

WAX SORTS.

Keeney's Rustless Golden Wax.....	25	1 50	5 00
Valentine Wax.....	25	1 50	5 50
Improved Golden Wax.....	25	1 50	5 25
Improved Black Wax.....	25	1 50	5 00
Yosemite Mammoth Wax.....	30	2 00	7 00
Currie's Rustproof Wax.....	25	1 50	5 00
Davis' Kidney Wax.....	25	1 50	5 25
Golden Eyed Wax.....	20	1 25	4 75
Refugee Wax.....	25	1 50	5 00
Golden Wax.....	20	1 50	5 00
Flageolet Wax.....	30	1 75	6 00
Black Wax or Butter.....	20	1 25	4 75

Artichoke.	Pkt.	Unz.	½ Pfd.	Pfd.
Große Kugel.....	10	30	1 00	3 50
Jerusalem, starke Knollen.....	20	1 00	3 00	
Spargel.	Pkt.	Unz.	½ Pfd.	Pfd.
Die Palmetto.....	10	30	80	
Colossal.....	10	15	35	
Spargelwurzel.			per 100	per 1000
Die Palmetto.....	1	00	6	00
Colossal.....	75		4	50

Bohnen, Zwerg oder Busch.

Grüne Sorten.

	Dt.	Peck	Bush.
Henderson's Nahu Valentine.....	30	1 75	6 00
Henderson's Schwarze Valentine.....	30	1 75	6 00
Burpee's Stringless Greene Schoten.....	30	1 50	5 00
Henderson's frühe rote Valentine.....	25	1 40	4 60
Henderson's Uebermäßig.....	30	1 75	6 50
Extra frühe Refugee.....	25	1 25	4 25
Frühe Warwick.....	25	1 50	5 00
Stolz von Newtown.....	25	1 40	4 75
Longfellow.....	30	1 75	6 00
Lange gelbe Sechs Wochen.....	20	1 25	4 50
Frühe Mohawk.....	20	1 25	4 50
Low's Champion.....	25	1 50	5 00
Zwerg Horticultural.....	25	1 40	4 75
Refugee, oder Tausend zu Eins.....	20	1 25	4 00
Boston Liebling.....	25	1 50	5 00
Gelbe Cranberry.....	25	1 50	5 00
Große weiße Nieren.....	20	1 00	3 50
Weißes Marrow.....	20	1 00	3 50
Rote Nieren.....	1	00	3 50
Burlingame Mittlere.....	1	00	3 50
Boston kleine Erbsen.....	1	00	3 50

Wachsforten.

Keeney's nicht rostende goldgelbe Wachs.....	25	1 50	5 00
Valentine Wachs.....	25	1 50	5 50
Verbeilerte goldgelbe Wachs.....	25	1 50	5 25
Veredelte schwarze Wachs.....	25	1 50	5 00
Yosemite Mammoth Wachs.....	30	2 00	7 00
Currie's Hoist Trotzende Wachs.....	25	1 50	5 00
Davis' Kidney Wachs.....	25	1 50	5 25
Goldkugler Wachs.....	20	1 25	4 75
Refugee Wachs.....	25	1 50	5 00
Goldgelbe Wachs.....	20	1 50	5 00
Flageolet Wachs.....	30	1 75	6 00
Schwarze Wachs oder Butter.....	20	1 25	4 75

MELON, WATER.	oz.	½ lb.	lb.
Cole's Early. (See cut and description p. 14)	10	20	60
The "Jones." (See description page 14)..	10	15	40
Dixie.....	10	15	35
Memphis.....	10	20	60
Sweet Heart. (See description page 14)..	10	15	40
Black Eyed Susan.....	10	20	50
Mammoth Ironclad.....	10	15	40
Florida Favorite (See description page 14)	10	15	40
Mountain Sweet.....	10	15	35
Scaly Bark.....	10	15	35
Kolb's Gem. (See description page 14)....	10	15	35
Jordan's Gray Monarch.....	10	15	40
Ice Cream (White Seeded).....	10	15	40
True Georgia Rattlesnake or Gypsy.....	10	15	35
The "Boss".....	10	15	40
Sweet Siberian.....	15	40	1 00
Seminole.....	10	15	40
Cuban Queen.....	10	15	40
Citron for Preserving.....	10	20	50

MUSHROOM SPAWN.	lb.	50 lb.	100 lb.
English.....	10	4 00	7 50
French. In 2 lb. boxes, 70c.			25 00

MUSTARD.		10	25
White London.....		10	25
Brown or Black.....		10	25
New Chinese.....	10	20	50
Giant Southern Curled.....	10	20	55

NASTURTIUM or INDIAN CRESS.		10	20	60
Tall.....		10	20	60
Dwarf.....		10	25	70

OKRA, or GUMBO.	oz.	½ lb.	lb.
White Velvet.....	10	15	50
Dwarf Prolific.....	10	15	45
Improved Dwarf Green.....	10	15	35
Long Green.....	10	15	35

ONION. Buyers of 10 lbs and upwards, see pages 15 and 16.

Prizetaker.....	20	55	1 70
Extra Early Red.....	20	45	1 45
Wethersfield Large Red... ..	15	40	1 30
Yellow Globe Danvers.....	15	40	1 10
Flat or Round Yellow Danvers.....	15	35	1 00
Early Yellow Cracker.....	20	60	1 75
Yellow Dutch, or Strasburg.....	15	35	1 00
White Portugal (Conn. grown).....	25	70	2 50
White Portugal, (Cal. grown).....	20	60	2 00
Southport White Globe (Conn. grown).....	25	75	2 70
Southport Red Globe, (Conn. grown).....	20	50	1 60
Southport Yellow Globe (Conn. grown).....	20	45	1 35
White Bunch.....	20	50	1 70
Adriatic Barletta.....	20	65	2 25
New Mammoth Pompeii (Red Garganus).....	15	45	1 40
Giant Rocca.....	15	40	1 25
Neapolitan Marzajola.....	20	50	1 50
Queen.....	20	60	2 00
Large White Italian Tripoli.....	15	40	1 25
Large Red Italian Tripoli.....	15	40	1 25
White Bermuda.....	20	65	2 25
Red Bermuda.....	20	60	2 00
Giant White Garganus or Silver King..	20	50	1 50

ONION SETS. (See page 15.)

PARSNIP.		10	15	35
Long Smooth.....		10	15	35
Henderson's Hollow Crown.....		10	15	40

PARSLEY.		10	20	60
Henderson's Emerald.....		10	20	60
Extra Double Curled. 100 lbs. for \$50.00; 10 lb. at 100 lb. rate.....		10	20	55
Champion Moss Curled.....		10	20	60
Hamburg or Turnip Rooted.....		10	20	50
Plain.....		10	15	40
Fern Leaved.....		10	25	80

Wassermelonen.	Unz.	½ Pfd.	Pfd.
Cole's Frühe.....	10	20	60
Der „Jones“.....	10	15	40
Dixie.....	10	15	35
Memphis.....	10	20	60
Süßes Herz.....	10	15	40
Schwarzfüngige Susan.....	10	20	50
Mammuth eisengepanzerte.....	10	15	40
Florida Bevorzugte.....	10	15	40
Die Süße vom Berg.....	10	15	35
Scaly Bark.....	10	15	35
Kolb's Gem.....	10	15	35
Jordan's Grauer Monarch.....	10	15	40
Ice Cream (weißflaumig).....	10	15	40
Aechte Georgia Klapperschlange oder Zigeuner.....	10	15	35
Der „Bos“.....	10	15	40
Süße Sibirische.....	15	40	1 00
Seminole.....	10	15	40
Cubanische Königin.....	10	15	40
Citron (zum Einmachen).....	10	20	50

Champignon-Saat.	Pfd. 50	Pfd. 100	Pfd.
Englische.....	10	4 00	7 50
Französische. In Schachteln, 2 Pfd. 70 Cts.			25 00

Senf.		10	25
Weißer Londoner.....		10	25
Brauner oder schwarzer.....		10	25
Neuer chinesischer.....	10	20	50
Süßlicher Riese krause.....	10	20	55

Nasturtium oder Indische Kresse.		10	20	60
Großer.....		10	20	60
Zwerg.....		10	25	70

Okra oder Gumbo.

Weißer Sammet.....	10	15	50
Zwerg Prolific.....	10	15	45
Beredelter grüner Zwerg.....	10	15	35
Langer grüner.....	10	15	35

Zwiebel. Käufer von 10 Pfd. und aufwärts Siehe Seite 16.

Preisnehmer.....	20	55	1 70
Extra frühe rothe.....	20	45	1 45
Wethersfield große rothe.....	15	40	1 30
Gelbe Kugel Danvers.....	15	40	1 10
Flache und runde gelbe Danvers.....	15	35	1 00
Early Yellow Cracker.....	20	60	1 75
Gelbe holländische oder Straßburg... ..	15	35	1 00
Weißer Portugal, (Conn. wachsende).....	25	70	2 50
Weißer Portugal, (Cal. wachsende).....	20	60	2 00
Southport weiße Kugel, (Conn. wachsende).....	25	75	2 70
Southport rothe Kugel, (Nur Conn. wachsende) ..	20	50	1 60
Southport gelbe Kugel, (Conn. wachsende).....	20	45	1 35
Weißer Buschel.....	20	50	1 70
Afrikanische Barletta.....	20	65	2 25
Neue Mammoth Pompeii oder rothe Garganus... ..	15	45	1 40
Rocca.....	15	40	1 25
Neapolitanische Marzajola.....	20	50	1 50
Königin.....	20	60	2 00
Große weiße italienische Tripoli.....	15	40	1 25
Große rothe italienische Tripoli.....	15	40	1 25
Weißer Bermuda.....	20	65	2 25
Rothel Bermuda.....	20	60	2 00
Weißer Riesen-Garganus oder Silber-König.....	20	50	1 50

Steckzwiebel. (Siehe Seite 15.)

PARSNIP.	Unz.	½ Pfd.	Pfd.
Lang glatte.....	10	15	35
Henderson's hohe Krone.....	10	15	40

PETERFILLE.		10	20	60
Henderson's Emerald.....		10	20	60
Extra doppeltkrause. 100 Pfund für \$50.00; 10 Pfund zum 100-Pfund Preis.....		10	20	55
Champion Roos krause.....		10	20	60
Hamburg or Ruben förmiger.....		10	20	50
Einfach.....		10	15	40
Kraus blättrige.....		10	25	80

HENDERSON'S FAMOUS GLOBE-SHAPED ONIONS. There is such a marked superiority in the Eastern-grown types of the Globe Onions, commonly known as the Southport strains, over the Western-grown types, that no Market Gardener can afford to use California-grown seed even at greatly reduced prices. We sell only Connecticut-grown.

PEAS. (Special quotations to large buyers of Peas on application.)

Table with columns: VARIETIES, qt., peck., bush. Includes 'EXTRA EARLY VARIETIES' and 'SECOND EARLY VARIETIES' with items like 'Henderson's First of All', 'Alaska', 'American Wonder', etc.

Table with columns: VARIETIES, qt., peck., bush. Includes 'FOR GENERAL CROP' with items like 'Bliss' Abundancee', 'American Champion', 'Telephone', etc.

Table with columns: VARIETIES, qt., peck., bush. Includes 'WHITE MARROWFAT' and 'PEPPER' (For plants see page 33.) with items like 'County Fair', 'Golden Dawn', 'Sweet Spanish', etc.

POTATOES. Special quotations to large buyers on application. We deliver all Potatoes into the hands of transportation companies, free on board New York, safely packed: after that our responsibility ceases.

By a recent enactment the legal barrel of New York State contains 174 lbs. of potatoes. Our bbls. contain 174 lbs. In comparing prices, this should be borne in mind, as 165 lbs. is the general standard.

Table with columns: VARIETIES, pk., bush., bbl. Includes 'The "Bovee"', 'Sir Walter Raleigh', 'Uncle Sam', 'Ideal', 'Henderson's Early Puritan', etc.

Erbsen. Specielle Preisen auf verlangen von Käufer für Erbsen in große quantitäten.

Table with columns: VARIETIES, qt., Peck., Bush. Includes 'Extra frühe' and 'Zweitfrühste Sorten' with items like 'Henderson's Erste von Allen', 'Alaska', 'Wunder von Amerika', etc.

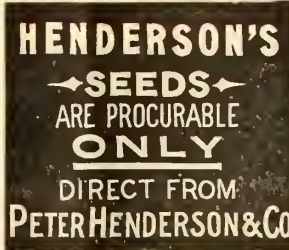


Table with columns: VARIETIES, qt., Peck., Bush. Includes 'Zweitfrühste Sorten' with items like 'Heroine', 'Der Admiral', 'Blanc Schönheit', etc.

Table with columns: VARIETIES, qt., Peck., Bush. Includes 'Für allgemeine Ernte' and 'Sehr frühe Zwerg Ruder' with items like 'Bliss' Ueberfluß', 'Bliss' Zimmertragende', 'Americanische Champion', etc.

Table with columns: VARIETIES, Pkt., Unz., 1/4 Pfd., Pfd. Includes 'Pfeffer' (Für Pflanzungen siehe Seite 33.) with items like 'County Fair', 'Goldgelber Dawn', 'Süßer Spanischer', etc.

Kartoffeln. Specielle Preisen auf verlangen von Käufer in große quantitäten.

Wir überliefern alle Kartoffeln sicher verpackt den Transport-Compagnien, frei on Board New York, womit unsere Verantwortlichkeit aufhört. Käufer müssen alles Risiko infolge Kälte oder Hitze tragen.

Bei einer kürzlicher verfassung des gesetzes im Staate New York soll dass früh kartoffel 174 Pfund gewicht haben. Unsere fässer haben 174 Pfund gewicht. Käufer müssen diese preisen aber auch in sinu behalten da allgemeine fässer nur 165 Pfund gewicht haben

Table with columns: VARIETIES, Peck Bush., Bbl. Includes 'Die "Bovee"', 'Sir Walter Raleigh', 'Uncle Sam', 'Ideal', 'Henderson's frühe puritanische', etc.

SQUASH.	oz.	½ lb.	lb.
Henderson's Delicata.....	10	20	50
Cream Colored Crook Neck.....	10	20	50
Silver Custard.....	10	20	50
Long Island White Bush.....	10	20	60
Golden Custard Bush.....	10	20	50
Early Prolific Marrow.....	10	15	40
Mammoth Bush Summer Crook Neck.....	10	20	50
White Bush Scalloped.....	10	15	35
Yellow Bush Scalloped.....	10	15	35
Bush Summer Crookneck.....	10	15	40
Heart O'Gold.....	30	1 00	3 00
Warted Hubbard.....	10	25	70
Boston Marrow.....	10	15	35
Hubbard.....	10	15	40
Marblehead.....	10	15	40
Essex Hybrid.....	10	15	40
Mammoth Chili.....	10	25	75
Vegetable Marrow.....	10	30	75
Winter Crook Neck.....	10	15	45

TOBACCO.	pkt.	oz.	½ lb.	lb.
Zimmer's Spanish.....	10	25	80	
Sterling.....	10	20	70	
Gold Leaf.....	10	20	70	
Yellow Oronoko.....	10	20	70	
Yellow Pryor.....	10	20	70	
Florida.....	10	20	70	
Primus.....	10	20	70	
Connecticut Seed Leaf.....	10	20	70	
Havana.....	10	50	1 75	
Virginia (Ruffled Leaf).....	10	20	70	

TOMATO. Our stocks of Tomato are grown especially for seed and must not be compared with the surplus from canning factories.

	pkt.	oz.	½ lb.	lb.
Ponderosa.....	10	50	1 50	
Crimson Cushion.....	10	50	1 50	
Table Queen. (See cut and description page 20).....	5	20	60	2 00
Early Ruby. (See cut and description page 21).....	5	20	60	1 80
Ignotum.....	5	20	55	1 80
Freedom. (See cut and description page 21).....	10	30	1 00	3 00
Dwarf Champion.....	5	20	60	1 80
The Mikado.....	5	20	55	1 80
Livingston's Beauty. (See cut and description page 21).....	5	20	55	1 80
Honor Bright.....	10	30	1 00	3 00

	pkt.	oz.	½ lb.	lb.
Magnus. (See novelties page 21).....	10	30	1 00	3 00
The Lorillard.....	5	20	60	2 00
Early Michigan. (See description page 20).....	5	20	55	1 75
Peach.....	5	20	60	2 00
Stone. (See cut and description page 21).....	5	20	50	1 60
Livingston's Favorite.....	5	20	50	1 60
Perfection.....	5	20	50	1 60
Acme. (See description page 21).....	5	20	50	1 60
Paragon.....	5	20	55	1 80
Trophy, Extra Selected.....	5	20	60	2 00
Golden Sunrise.....	5	20	60	2 00
Pear-shaped, Red.....	5	20	60	2 00
Yellow Plum.....	5	20	60	2 00
Red Cherry.....	5	20	60	2 00

TOMATO PLANTS. See page 33.)

TURNIP.	10	25	75
Early White Milan. (See description p. 20).....	10	25	75
Scarlet Kashmir.....	10	20	50
Early Purple-top Milan.....	10	20	60
Red Top Strap Leaf. (See description p. 20).....	10	15	30
Early White Strap Leaf.....	10	15	35
Early Flat Dutch.....	10	15	35
Early Snowball.....	10	15	40
White Egg.....	10	15	35
Purple Top White Globe.....	10	15	35
Long White or Cow Horn.....	10	15	35
Yellow Stone.....	10	15	40
Yellow Globe.....	10	15	40
Golden Ball.....	10	15	40
Yellow Aberdeen Purple Top.....	10	15	35
Seven Top.....	10	15	40

Küchengerichte.	Weg.	½ Pfd.	Pfd.
Henderson's Delicata.....	10	20	50
Gelblich farbiger Crook Neck.....	10	20	50
Silber Custard.....	10	20	50
Long Islander Weiße Bush.....	10	20	60
Goldene Custard Bush.....	10	20	50
Früher ergebiger Markt.....	10	15	40
Mammoth Bush Sommer Crook Neck.....	10	20	50
Weißer ausgezackter Bush.....	10	15	35
Gelber ausgezackter Bush.....	10	15	35
Buschiger Sommer Crook Neck.....	10	15	40
Herz D'Gold.....	30	1 00	3 00
Wartiger Hubbard.....	10	25	70
Bostoner Markt.....	10	15	35
Hubbard.....	10	15	40
Marblehead.....	10	15	40
Essex Hybrid.....	10	15	40
Mammoth Chili.....	10	25	75
Vegetabilisches Markt.....	10	30	75
Winter Crook Neck.....	10	15	45

Tabakfamen.	Pkt.	oz.	½ lb.	lb.
Zimmer's Spanish.....	10	25	80	
Sterling.....	10	20	70	
Goldblatt.....	10	20	70	
Gelber Oronoko.....	10	20	70	
Gelber Pryor.....	10	20	70	
Florida.....	10	20	70	
Primus.....	10	20	70	
Connecticut Samenblatt.....	10	20	70	
Havana.....	10	50	1 75	
Virginia (Krauses Blatt).....	10	20	70	

Tomato. Unserer Vorrath von Tomaten ist special für Samen gezogen und muß nicht mit dem Überrest von den Einmach-Fabriken verwechselt werden.



	Pkt.	oz.	½ Pfd.	Pfd.
Ponderosa.....	10	50	1 50	
Crimson Cushion. Siehe Bild rechts Seite des letzten Blattes.....	10	50	1 50	
Tafel Königin.....	5	20	60	2 00
Frühe rubinrothe.....	5	20	60	1 80
Ignotum.....	5	20	55	1 80
Freiheit.....	10	30	1 00	3 00
Zwerg Champion.....	5	20	60	1 80
Der Mikado.....	5	20	55	1 80
Livingston's Schönheit.....	5	20	55	1 80
Maquã. Siehe Neuigkeiten Seite 21.....	10	30	1 00	3 00
Honor Bright.....	10	30	1 00	3 00
Die Vorillard.....	5	20	60	2 00
Frühe Michigan.....	5	20	55	1 75
Pfirsiche.....	5	20	60	2 00
Stein.....	5	20	50	1 60
Livingston's Liebling.....	5	20	50	1 60
Perfection.....	5	20	50	1 60
Acme.....	5	20	50	1 60
Paragon.....	5	20	55	1 80
Trophy, Extra Auswahl.....	5	20	60	2 00
Goldener Sonnenaufgang.....	5	20	60	2 00
Birnformiger rother.....	5	20	60	2 00
Gelbe Pfäume.....	5	20	60	2 00
Rothe Kirche.....	5	20	60	2 00

Tomatopflanzen. (Siehe Seite 33)

Rüben.	10	25	75
Frühe weiße Milan.....	10	25	75
Schalachrothe Kashmir.....	10	20	50
Frühe Purpur-Scheitel Mailänder.....	10	20	60
Rothköpfige kurzblättrige.....	10	15	30
Frühe weiße kurzblättrige.....	10	15	35
Frühe flache Holländische.....	10	15	35
Frühe Schneeball.....	10	15	40
Weißer eiförmige.....	10	15	35
Purpurköpfige weiße Kugel.....	10	15	35
Lange weiße oder Kuhhorn.....	10	15	35
Gelbe Stein.....	10	15	40
Gelbe Kugel.....	10	15	40
Goldgelbe Ball.....	10	15	40
Gelbe Aberdeen, purpurköpfige.....	10	15	35
Silber Kiesel.....	10	15	40

RUTA BAGA, RUSSIAN OR SWEDISH TURNIP.

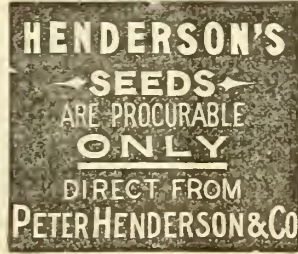
	oz.	½ lb.	lb.
Improved American Purple Top.	10	15	35
Long Island Improved Purple Top.	10	20	45
Laing's Improved.	10	15	30
Large White French.	10	20	50

SWEET, POT, and MEDICINAL HERBS.

	pkt.		
Anise	5	10	20
Balm	5	20	70
Basil, Sweet	5	15	50
Bene	5	15	50
Borage	5	15	50
Caraway	5	10	30
Castor Oil Plant.	5	10	25
Catnip	10	40	
Coriander	5	10	20
Cumin	5	20	50
Dill	5	10	20
Fennel, Sweet	5	10	20
Fennel, Florence.	5	15	40
Hop Seed.	20	1 25	
Horehound	5	25	
Hyssop	5	20	
Lavender	5	20	50
Marjoram, Sweet.	5	15	45
Rosemary	5	40	1 50
Saffron	5	15	
Sage	5	15	40
	pkt. oz. ½ lb. lb.		
Savory, Summer	5	10	30
Thyme, Broad-leaved English.	5	25	75
Winter Savory.	5	20	
Wormwood.	5	25	75

BIRD SEEDS.

	Per lb.	Per 100 lbs.
Canary	10	7 00
Hemp	10	6 00
Maw	20	16 00
Millet	10	5 00
Rape, German.	10	7 00
Mixed Bird Seed.	10	7 00
Vetches for Pigeons.	10	6 00
Peas for Pigeons	6	3 00



Ruta Baga, russische oder schwedische Rübe.

	Pkt.	Unz.	½ Pfd.	1 Pfd.
Verebelte amerikanische purpurlopfige	10	15		35
Long Island verebelte purpurlopfige.	10	20		45
Laing's Verebelte	10	15		30
Große Weiße Französische.	10	20		50

Küchen- und medizinische Kräuter.

Anis	5	10	20
Balsam	5	20	70
Basilicumkraut, süß	5	15	50
Bene	5	15	50
Borretsch	5	15	50
Kümmel	5	10	30
			80
Nicinuspflanze	5	10	25
			80
Kagenminze	10	40	
Coriander	5	10	20
Kümmel (Cumin)	5	20	50
Dill	5	10	20
			50
Fenchel, süßer	5	10	20
Fenchel, Florence	5	15	40
			1 00
Hopsenfamen	20	1 25	
Andorra	5	25	
Thop	5	20	
Lavendel	5	20	50
Majoran, süßer	5	15	45
Rosmarin	5	40	1 50
Safran	5	15	
Salbei	5	15	40
			1 40
Bohnenkraut, Sommer	5	10	30
			1 00
Thymian, breitblättriger, englischer	5	25	75
Winter-Bohnenkraut	5	20	
Wermuth	5	25	75

Vogelsamen.

	Pfd.	100 Pfd
Canarien	10	7 00
Gansfamen	10	6 00
Maw	20	16 00
Sirien	10	5 00
Raps, deutscher	10	7 00
Gemischter Vogelsamen	10	7 00
Widen für Tauben	10	6 00
Erbsen für Tauben	6	3 00

MISCELLANEOUS FARM SEEDS.

IF DESIRED BY MAIL, ADD 8c. PER POUND FOR POSTAGE.

PEAS for Fodder and plowing under.

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at a cost of millions of dollars."—Year-book of the U. S. Department of Agriculture.

- Canada White. 5c. peck, \$1.50 bushel.
- Canada Blue. 5c. peck, \$1.90 bushel.
- Large Marrowfat. Of immense growth, \$2.10 bushel.
- The Mummy. 60c. peck, \$2.25 bushel.

Valuable for soiling or fodder, either in mixture with oats or grown by itself.

COW PEAS. \$2.40 bu-hel, 10 bushel lots, \$2.30.

Of great value in the Southern States and also in the Northern States as a green summer feed for sheep, and as a green crop for plowing under.

VETCH, SAND OR WINTER (Vicia Villo sa.) 15c.

lb. \$2.00 peck. \$7.25 bush. of 60 lbs., 100 lbs. \$12.00.

Is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with oats or barley.

Being much harder than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it.

Sow one bushel per acre with one-half bushel of Rye or Wheat.

VETCH SPRING. 10c. lb. \$2.60 bushel of 60 lbs.

Generally sown in mixture with oats for feeding green to cattle, but of value only in the most Northern States.

SUNFLOWER, Large Russian. 10c. lb., \$1.50 bush.

100 lbs. \$6.00.

BEAN, Soja. \$1.00 peck, \$3.00 bushel.

Early Soja. 12c. lb., \$1.25 peck, \$4.00 bushel.

It is a very valuable fodder variety either for feeding green or for the silo. It is a rich nitrogenous feed, is unsurpassed as a flesh former, and, like the Clover is a soil improver, deriving its nitrogen from the air.

RAPE, DWARF ESSEX. 10c. lb., 100 lbs. \$7.00.

Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 6 lbs per acre broadcast, 9 to 12 lbs per acre in drills.

SPRING WHEAT.

Saskatchewan Fife	per bush.	2 00
Wellman Fife. An improvement on the well-known and favorite Saskatchewan. Is enormously productive, out-yielding all other Spring Wheats.		2 10

SPRING RYE.

BUCKWHEAT.		1 85
------------	--	------

OATS.

New Japanese	(48 lbs.)	1 40
Henderson's Clydesdale. (Imported)	(50 lbs.)	2 35
Clydesdale, (American grown)	(32 lbs.)	1 00
Black Tartarian	(32 lbs.)	90
Prohsteier	(32 lbs.)	75
Lincoln	(32 lbs.)	85
White Russian	(32 lbs.)	80

SORGHUM.

	per lb.	100 lbs.
Early Amber Sugar Cane	10	6 00
Early Orange Sugar Cane	10	6 00
Broom Corn Evergreen	10	6 00
Kaffir Corn	10	6 00
Rural Branching Doura (Milo Maize)	10	8 00
Yellow Branching	10	8 00

BARLEY.

Vermont Champion	(48 lbs.)	1 50
Two Rowed Duck Bill	(48 lbs.)	1 50
White Hulless	(48 lbs.)	1 80

MILLET.

German or Golden	(50 lbs.)	1 80
Hungarian	(48 lbs.)	1 10
Pearl	per lb. 12c.	\$10.00 per 100 lbs.
Japanese	10c. per lb., 10 lb. lots 9c. per lb.	\$7.50 per 100 lb.

At the World's Fair we were granted over thirty awards, eight of which were for Cereals.

COMPLETE LIST OF GRASSES AND CLOVERS

Prices subject to variation. Special quotations for large quantities.

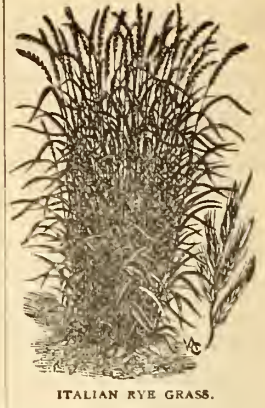
For full description see "HENDERSON'S AMERICAN FARMERS' MANUAL," free on application.

HENDERSON'S LAWN GRASS MIXTURES.

Lawn Grass. The "Henderson." Per bush, \$4.50
 THE "HENDERSON" LAWN GRASS. Composed of the very finest samples of various grasses best adapted to produce a PERFECT LAWN.
 This mixture weighs 20 to 21 lbs. per bushel. Quotations per standard bushel of 14 lbs. are often misleading. If followed in this instance, it will be seen that this mixture is really sold at \$3.00 per bushel of 14 lbs.
Terrace Sod Mixture, \$6.00 bush. **Sunny South Lawn Grass,** \$6.00 bush,
Shady Nook Lawn Grass, \$6.00 bush.



MEADOW FESCUE.



ITALIAN RYE GRASS.

Henderson's Special Grass Mixtures. FOR HAY AND PERMANENT PASTURE.

For Hay and Permanent Pasture for Light soils, Medium soils and Heavy soils..... } \$2.50 per bushel of 14 lbs.
 " Orchards and Shady Places } 20 bush. lots, \$2.45 per bush.
 " Hay only. Specially recommended where a large hay crop is desired..... } 50 " " 2.40 "
 " Pasture only. A mixture which will stand closecropping without injury..... } 100 " " 2.35 "
 To these mixtures, intended for either Mowing Lands or Pasture (but which on account of their greater weight should be sown separately), are to be added 10 lbs. of Mixed Clovers comprising White, Mammoth Perennial or Cow Grass, Alsike, etc.
 The quantity needed (10 lbs) of MIXED CLOVER to sow an acre we will sell for \$2.00.

We sell Grass and Clover Seeds on the closest possible margin, and for Choice, Recleaned, New Crop Seeds our prices will be found very low. Besides offering Grass Seeds and Clover by the lb., 100 lbs. and bushel, we give the standard weight per bushel.

AWNLESS BROME GRASS. (*Bromus Inermis.*) Will stand long droughts and produce heavy crops in dry sections where other grasses would perish. It has also proved one of the hardiest grasses. Will succeed in a wider range of temperature than any other grass. Will also grow and produce satisfactory crops on soil too poor to support Timothy and many of the other grasses.

BERMUDA GRASS. (*Cynodon Dactylon.*) Of great value in the Southern States, but does not thrive north of Virginia.

Canada Blue Grass. (*Poa Compressa.*) Useful for sowing on hard clay and poor soils.

Creeping Bent Grass. (*Agrostis Stolonifera.*) Excellent for lawns, succeeds well in most situations.

Crested Dog's Tail. (*Cynosurus Cristatus.*) Should enter in moderate quantity in permanent pasture mixtures, and in larger quantities for lawns, as it possesses in a marked degree all the desirable features of a good lawn grass.

ENGLISH RYE GRASS. (*Lolium Perenne.*) A valuable grass where quick results are desired, as it grows rapidly and makes a good showing within a month from time of sowing.

Fine-Leaved Sheep's Fescue. (*Festuca Ovina Pennifolia.*) The finest bluded grass and valuable only for lawns.

HARD FESCUE. (*Festuca Duriscula.*) A dwarf-growing grass of great value, succeeding well in dry situations. Has a wonderful root formation, forming a dense fibrous mat.

HUNGARIAN GRASS. (*Panicum Germanicum.*) Is a valuable annual forage plant. 1 bushel to the acre. 10 bush., \$1.10 bush.

ITALIAN RYE GRASS. (*Lolium Italicum.*) Thrives in almost any soil and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year.

Johnson Grass. (*Sorghum Halapense.*)

KENTUCKYBLUE GRASS. (*Poa Pratensis.*) Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.

MEADOW FESCUE. (*Festuca Pratensis.*) Of great value in mixtures for permanent pasture.

MEADOW FOXTAIL. (*Alopecurus Pratensis.*) One of the best grasses for permanent pasture. Is the earliest grass, and of rapid growth.

ORCHARD GRASS. (*Dactylis Glomerata.*) One of the most valuable grasses, and should be one of the main varieties in mixtures, either for pasture or hay.

Red or Creeping Fescue. (*Festuca Rubra.*) Forms a close rich sod, and is valuable in lawns.

RED TOP GRASS. (*Agrostis Vulgaris.*) Choice—Fancy or extra recleaned seed.

Rhode Island Bent Grass. (*Agrostis Canina.*) A very fine variety for lawns.

Rough-Stalk Meadow. (*Poa Trivialis.*)

SHEEP'S FESCUE. (*Festuca Ovina.*) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns and pleasure grounds.

Sweet Vernal, True Perennial. (*Anthoxanthum Odoratum.*) Emits an agreeable odor, which it imparts to the hay.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS	14 lbs.	\$3.25	\$0.25	\$22.00
BERMUDA GRASS	35 lbs.		.80	70.00
Canada Blue Grass	14 lbs.	1.75	.15	12.00
Creeping Bent Grass	20 lbs.	5.50	.30	25.00
Crested Dog's Tail	21 lbs.	8.75	.45	40.00
ENGLISH RYE GRASS	24 lbs.	2.00	.10	8.00
Fine-Leaved Sheep's Fescue	14 lbs.	5.75	.45	40.00
HARD FESCUE	12 lbs.	2.50	.25	20.00
HUNGARIAN GRASS	48 lbs.	1.15	.08	2.25
ITALIAN RYE GRASS	18 lbs.	2.00	.12	10.00
Johnson Grass	25 lbs.	3.00	.14	11.00
KENTUCKYBLUE GRASS	14 lbs.	2.00	.16	13.00
MEADOW FESCUE	22 lbs.	5.00	.25	22.00
MEADOW FOXTAIL	7 lbs.	2.00	.30	25.00
ORCHARD GRASS	14 lbs.	2.60	.20	18.00
Red or Creeping Fescue	14 lbs.	4.75	.35	30.00
RED TOP GRASS	14 lbs.	1.50	.12	10.00
	32 lbs.	6.00	.20	18.00
Rhode Island Bent Grass	14 lbs.	4.25	.35	30.00
Rough-Stalk Meadow	14 lbs.	5.00	.40	35.00
SHEEP'S FESCUE	12 lbs.	2.50	.25	20.00
Sweet Vernal, True Perennial	10 lbs.	10.00	1.00	

TALL MEADOW FESCUE. (*Festuca Elatior.*) Very early, nutritive and productive. Should form a portion of all pastures on wet or clay soils.

TALL MEADOW OAT GRASS. (*Avena Elatior.*) Recommended for sowing, being rapid and luxuriant in its growth, also of great value in permanent hay mixtures.

TIMOTHY. (*Phleum Pratense.*) We offer a particularly "choice" sample, free from weed seeds. Large quantities of Timothy seed are on the market which are so foul with noxious weed seeds as to be dear as a gift, and there is no sound reason for farmers to sow such seed when we offer pure seed of high germinating power at such reasonable prices. Price subject to change without notice.

Various-Leaved Fescue. (*Festuca Heterophylla.*) Valuable for permanent pasture, and is also desirable in lawn mixtures.

Wood Meadow Grass. (*Poa Nemoralis.*) Of early growth and thriving well under trees.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
TALL MEADOW FESCUE	14 lbs.	\$4.00	\$0.30	\$28.00
TALL MEADOW OAT GRASS	10 lbs.	2.25	.25	20.00
TIMOTHY	45 lbs.	3.00	.10	6.50
Various-Leaved Fescue	14 lbs.	4.75	.35	30.00
Wood Meadow Grass	14 lbs.	5.00	.40	35.00

...CLOVERS...

ALFALFA, or LUCERNE. (*Medicago Sativa.*) A permanent clover of great value on all soils which contain lime in any form, and should be much more extensively grown. One of our customers in Logan Co., Ohio, cut four crops in one season. The aggregate length of the four cuttings was over ten feet, and made six tons of cured hay per acre. Alfalfa should be cut every time it comes in blossom, whether the growth is short or tall, for if allowed to form seed, it shortens the life of the plant. Sow in drills, 12 lbs. per acre; broadcast, 18 to 20 lbs. per acre.

ALSIKE, or HYBRID CLOVER. (*Trifolium Hybridum.*) Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land that is clover-sick.

Bokhara Clover. (*Melilotus Alba.*) Affords excellent food for bees throughout its season.

Japan Clover. (*Lespedeza Striata.*) A low-spreading perennial, much like white clover, of great value in the Southern States.

Mammoth Red, or Pea-Vine Clover. (*Trifolium Pratense Perenne.*)

RED CLOVER, Medium. (*Trifolium Pratense.*)

CAUTION.—Every care should be exercised in buying Red Clover, for there is always on the market at a cheap price, large quantities badly infested with weed seeds, which in size and appearance closely resemble Red Clover, and cannot be cleaned out. When pure seed is expensive, as it is this year, Red Clover is frequently purposely adulterated with Yellow Trefoil (a small yellow-flowered annual clover of little or no value and apt to become a weed), sold to the unsuspecting farmer by country merchants who do not have the expert knowledge to detect it, and upon whom it is foisted by unscrupulous dealers. Our seed is of high germination, pure and free from weed seeds and foreign matter.

Price subject to change without notice.

SCARLET CLOVER. (*Trifolium Incarnatum.*) Of great value for sowing in the fall for plowing under the following spring.

WHITE CLOVER. (*Trifolium Repens.*) Should be used in all mixtures for permanent pasture and for lawn.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
ALFALFA, or LUCERNE	60 lbs.	9.00	.18	15.00
Bokhara Clover	60 lbs.	13.50	.25	22.00
Japan Clover	60 lbs.	18.00	.30	28.00
Mammoth Red, or Pea-Vine Clover	20 lbs.	5.50	.30	25.00
RED CLOVER, Medium	60 lbs.	9.00	.16	15.00
SCARLET CLOVER	60 lbs.	8.50	.15	14.00
WHITE CLOVER	60 lbs.	7.25	.14	12.00
	60 lbs.	15.00	.28	25.00

Farm Seeds we do NOT deliver free, but when small quantities are wanted we will prepay carriage in the U. S. If 8c. per lb. is added to the prices.

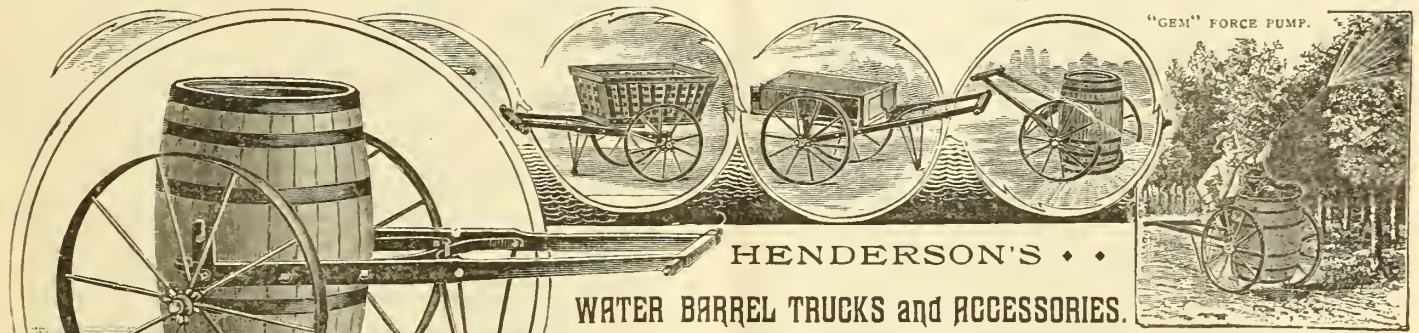
VEGETABLE PLANTS AND ROOTS.

6 of any variety sold at doz., 25 at 100, 250 at 1,000 rate. Prices quote are by express, buyer to pay charges.

ASPARAGUS ROOTS. See page 22.	Per 100	1,000	EGG PLANT. (Ready May 1)	Per Doz	100	TOMATO PLANTS. All transplanted.	Per 100	1,000
CABBAGE. Early Summer.....	\$6.00	\$5.00	New York Spineless. Pot grown.....	.35	2.50	(Ready May 1st.)		
Henderson's Succession.....	.60	5.00	Black Pekin. Pot grown.....	.35	2.50	Early Ruby. Earliest large round.....	1.25	10.00
Charleston Wakefield.....	.60	5.00	PEPPER. (Ready May 1)			Table Queen. Fine table variety.....	1.25	10.00
Early Jersey Wakefield.....	.60	5.00	Large Bell or Bull Nose. Pot grown....	.30	2.00	Perfection. Large, round, solid.....	1.25	10.00
<i>Note: Our Cabbage and Cauliflower Plants are hardened off in cold-frames, and are ready to be planted out any time from March to the end of April</i>			Sweet Mountain. Pot grown.....	.30	2.00	Dwarf Champion. Very Dwarf.....	1.25	10.00
CAULIFLOWER. Henderson's Early			RHUBARB ROOTS. St. Martin's.....	1.00	6.00	Acme. Round, solid, pinkish crimson...	1.25	10.00
Snowball.....	1.00	7.50	Linnaeus.....	.75	5.00	Paragon. Deep crimson, round, solid...	1.25	10.00
HORSE RADISH ROOTS.....	.50	4.00	SWEET POTATO PLANTS. (In season...)	Per 100	1,000	The Trophy. Very large, solid.....	1.25	10.00
LETTUCE. Transplanted.....			only from May 1 to June 20.)	.40	3.00	The Mikado. Purplish red, solid.....	1.25	10.00
Boston Market.....	.50	4.00				Ponderosa. Extra large and solid.....	1.25	10.00
Curled Simpson.....	.50	4.00				Crimson Cushion. A superb variety....	1.25	10.00
						Stone. Vivid scarlet, very solid.....	1.25	10.00
						Freedom. Early, very fine.....	1.25	10.00

If wanted by mail, add 25c. per 100 for Cabbage, Cauliflower, Horse Radish, Sweet Potato, Lettuce, Egg and Pepper Plants. Our Special Catalogue of FIELD-GROWN Cabbage Cauliflower, Celery, Strawberries, etc., will be ready and mailed to customers about June 1st.

TOOLS, IMPLEMENTS AND REQUISITES.

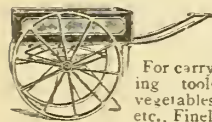


HENDERSON'S WATER BARREL TRUCKS AND ACCESSORIES.

The BARREL is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty. We supply as extra attachments the following: A box with trunnions and spring catch, making a very superior dumping Hand-cart. A Sprinkler, invaluable for watering lawns and sprinkling walks. Water is turned on and off by band wheel and ball valve. A Leaf Rack, very useful for removing leaves and litter. A "Gem" Force Pump, for spraying, etc.

GEM SPRAYING OUTFIT.
Clamps to the barrel; fills the want for a low-priced pump for spraying a few trees, bushes, vines, etc., and for watering flower-beds, washing windows, carriages, etc.

"ALL ABOUT" HAND CARTS.



No. 1. Wheels 30 in., Box 40x23x10 in., 1 in. tire, \$8.00; 3 in. tire, \$9.50.
No. 2. Wheels 30 in. Box 30x20x9 in., 1 in. tire, \$7.00; 3 in. tire \$8.50.
If springs are wanted, add \$.40 per cart extra.

Truck and barrel, 1 1/2 in. tire.. \$ 9.50
" " " 2 1/2 " .. 10.50
" " " 3 1/2 " .. 11.50
Extra barrel, with trunnions on, 2.25

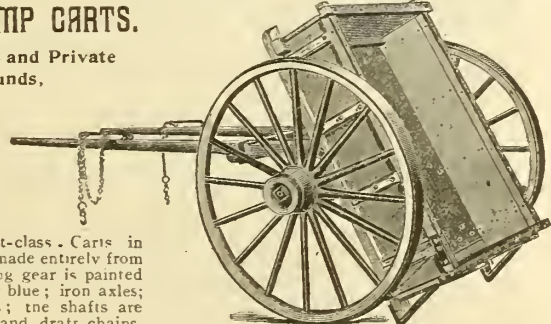
Prices:
Extra trunnions, per pair..... \$.45
Hand-cart box .. 2 50
Leaf rack..... 3-75
Sprinkler attachment..... 2.25

(If truck and trunnions without barrel are wanted, deduct \$1.75 from prices of trucks with barrels)

Prices, without barrel or truck:
Gem outfit "A." Pump fitted with two feet of suction pipe and brass strainer. 5 1/2 feet 1/2-inch hose and nozzle, \$4.75.
Gem outfit "B." same as "A," excepting hose is 1 1/2 feet long, fitted with connection for pole to spray trees, \$5.75.

HORSE DUMP CARTS.

For Farmers and Private Grounds,



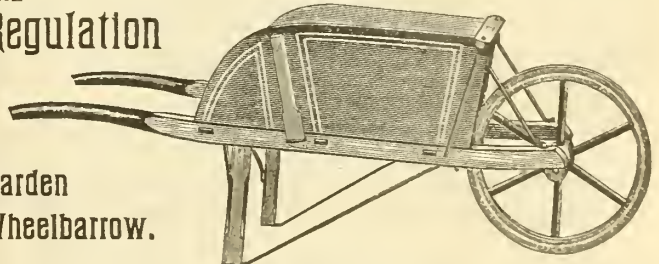
And Contractors' Use.

These are first-class. Carts in every particular, made entirely from hard wood; running gear is painted red and the body blue; iron axles; wood hub wheels; the shafts are fitted with back and draft chains, complete.

	Weight	Capacity	Inside Dimensions Box				Size Axle	Height Wheel	Prices	
			Length	Width Front	Width Back	Depth			3 in. Tire	4 in. Tire
Lawn Cart.	470 lbs	1000 lbs	5 1/2 ft	3 ft	40 in	10 in	1 1/2 x 6 in.	41 in.	\$39.00	42.00
Farm Cart.	530 "	1300 "	5 1/2 "	3 "	40 "	12 "	1 5/8 x 9 "	4 " 6 "	41.00	44.00
Contractor's	750 "	2500 "	6 1/2 "	4 "	47-6 ft	12 "	2 x 1 1/2 "	4 " 10 "	41.00	44.00

THE Regulation

Garden Wheelbarrow.

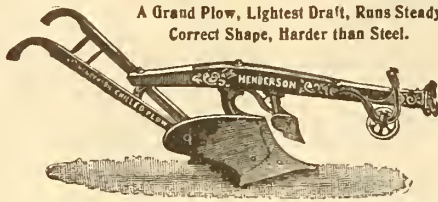


A superior barrow, handsomely painted and striped; iron leg braces, bolted, not screwed on, run under the legs forming a shoe to slide on, avoiding racking the barrow, iron bands sprung on hubs. No pine used in these barrows.

Number	Size	Length Box	Width of Box Wheel Frd	Handle End	Box Depth	Diam Wheel	Tread	Price
No. 2	Boy's.....	21 in	15 1/2 in.	18 in.	9 in	16 in.	1 1/2 in.	\$2.60
No. 4	Medium.....	26 1/2 "	18 1/2 "	23 "	12 "	20 "	1 3/4 "	3.25
No. 5	Large.....	28 "	20 "	24 "	17 "	22 "	1 7/8 "	3.75

The Henderson Chilled Plow.

A Grand Plow, Lightest Draft, Runs Steady, Correct Shape, Harder than Steel.

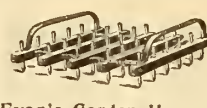


The share is exactly right to do perfect work with greatest ease to man and plowman the mold is harder than steel scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining land side, adjustable beam and wheel, thin piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil use the common share. Either kind furnished as desired.

No	"Henderson" Chilled Plows	Price	With wheel	Wheel and skid
A3	Light, 1 horse - 4 1/2 x 9 in Furrow	\$4.15
B3	Medium, 1 horse - 5 x 10 in	4.50	5.50
13	Full, 1 horse - 5 1/2 x 11 in	6.00	7.00
D3	Light, 2 horse - 6 x 12 in	7.00	8.00	10.00
23	Medium 2 horse - 7 x 13 in	7.50	8.50	10.50
33	Full 2 horse - 8 x 14 in	8.00	9.00	11.00
E4	Heavy, 2 or 3 horse - 9 x 15 in	8.50	9.50	11.50

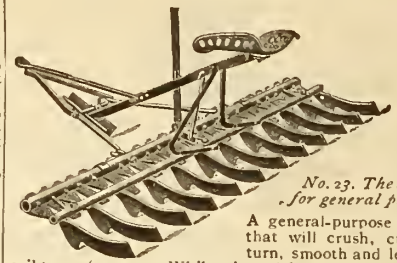


Gold Medal Subsoil Plow.
For following a common plow, breaking up the earth to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse without throwing subsoil on top
1-horse, \$4.75; with wheel, \$5.00
2 " " 5.25 " " 5.50
Extra shares, 1-horse, - - .45
2 horse, - - .75



Evan's Garden Harrow.
Designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel, 10 and from the field invert the harrow on the runners; it saves lifting and loading.
24 teeth..... \$6.50
30 " 7.25

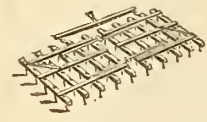
The "Acme" Pulverizing Harrow, Clod Crusher and Leveler.



No. 23. The best size for general purposes.
A general-purpose harrow, that will crush, cut, lift, turn, smooth and level the soil to perfection. While adapted for heavy land, it will do perfect work on the lightest soil. Its cuts the entire surface without disturbing sod or trash that has been turned under. It prepares a perfect seed bed, and also covers sowed in the best manner. The draft is reduced to a minimum. Being entirely of steel and iron, it is practically indestructible.
No. H. 1-horse harrow, works 4 1/2 ft. wide; 8 coulters. Price with seat and level adjuster.... \$14.00
No. 17. 2-horse riding harrow, 6 1/2 ft. cut, with 2 runners for transporting..... 15.00
No. 21. 2-horse walking harrow. No seat, elevating lever or spurs. Cuts 6 1/2 ft..... 11.50
No. 23. New Flexible gang, 2-horse riding harrow. Cuts 6 1/2 feet..... 18.00



Steel Shovel Plow.
With Adjustable Wings and Back Wheel.
For furrowing out, hill, and cultivating rowed crops. The wings can be opened or closed to suit width of row or throw more or less dirt. Back wheel regulates depth.
1-horse, 1 set, 24 teeth \$5.50
2 " " 2 " 48 " 9.50
Price..... \$6.00, 3 " 72 " 14.00



Reversible Wood Frame Smoothing Harrow.
Pulled from one side it is a slant tooth smoothing harrow; pulled from the other, the teeth stand straight, forming a spike to the harrow.
1-horse, 1 set, 24 teeth \$5.50
2 " " 2 " 48 " 9.50
3 " " 72 " 14.00



Kemp's Manure Spreader.
The best spreader made, either broadcast or orills via ble manure, either fine or full of corn stalks, ashes, lime-phosphate, etc.; picks it fine and spreads evenly.
No. 1. holds 30 bush... \$96.00
No. 2. holds 40 bush... 100.00
No. 3. holds 50 bush... 105.00
Brake for bulky section. 5.00
Drill attachment extra 8.00
Wind or lime hood... 5.00



One Horse "Drill" for Fertilizer.
For truckers and farmers; holds 20 lbs. Drills in 20 to 60 lbs an acre of any kind of fertilizer; positive force feed.
Price..... \$12.00



Harrow Cultivator.
"DIAMOND TOOTH."
A splendid tool for cultivating crops in rows; thoroughly pulverizes and loosens the soil without throwing dirt on the plants. Teeth reversible. Price, with lever expander and lever wheel..... \$5.25
Sweep..... extra 85



"Diamond" Riding Cultivator.
Tracks 3 ft 4 in.; adjusts to 4 ft. All implements complete with 8 reversible shovels, 2 hilling moldboards and centre attachment... \$22.00

SEND FOR IT.
MAILED FREE.

HENDERSON'S NEW TOOL IMPLEMENT... AND ... CATALOGUE.

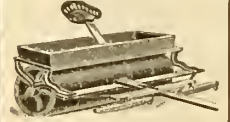
IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF THESE AND MANY OTHER Implements, Tools and Requisites FOR THE FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE, POULTRY YARD, ETC.



The Henderson Lever Set All Steel Harrow.
A spike tooth harrow with lever up. A smoothing harrow with lever down. Made entirely of steel. The teeth can be instantly set at any angle from forward pitch to straight up or slanting backward.
1-horse, 1 set, 5 ft cut \$ 7.00
2- " " 2 " 8 " 11.50
2- " " 2 " 10 " 13.00



Henderson's Butterfly Weeders.
Weeds all kinds of crops when weeds are small; 10 to 20 acres a day; better and more thoroughly than by any other method.
7 1/2 ft. spread. \$9.50.

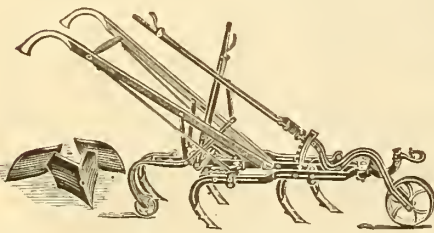


Iron Field Roller.
4 sec. 12x20, 850 lbs. \$38.00
5 " 12x20, 1,000 " " 43.00
4 " 12x24, 1,100 " " 48.00
5 " 12x24, 1,250 " " 52.00
6 " 12x24, 1,500 " " 62.00
(And other sizes.)
Whiffletrees and neck yoke, \$2.75 extra.
Scrapers, \$5.50 extra.



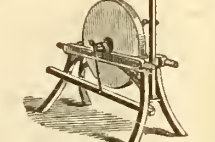
Darnell's Marker Furrow and Coverer.
Invaluable for marking out, furrowing, covering or ridging all kinds of row crops, in any kind of soil. Adjustable in every way. Depth of furrows, distance apart broad or narrow furrows, etc.
Price..... \$10.00

The "Henderson" Two-Wheel Cultivator and Horse Hoe.



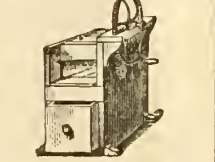
Excels all others. By means of front and rear wheels, both operated by one lever, the depth is accurately regulated or the teeth are raised free from the ground for turning rows or transporting. The width of cultivator is also regulated by a lever expander. The frame is of wrought iron, strong, light and extra large, teeth of finest polished steel. As a plain cultivator, it can be set to work deep or as shallow as desired. With horse hoe steels it will hill up much or little as set; by reversing hoe steels forms a coverer. A thoroughly high grade, up-to-date implement.
Price, complete, as horse hoe and cultivator, with two wheels..... \$6.25

"Samson" Grindstone.



No. Diam. of Weight. Price
Stone. lbs. \$
1....24 ins... 100 lbs... \$4.75
2....22 " ... 70 lbs... 4.25
3 18 " " 40 lbs... 3.75

Horse Radish Grater.



Box pattern, capacity 15 lbs. an hour. Perforated tin cylinder, \$6.25; wooden cylinder, studded steel plunger, \$7.00. Mounted, with treadle steel pin cylinder, \$12.50.



Aspiwall Potato Planter.
The most successful and satisfactory planter on the market; it does the work of ten men, and better. Price, with runner or oise covers, \$54.00; with fertilizer attachment, \$66.00.



"Triumph" Hand Corn Planter
The very best kind, adjustable dropping disc for light or heavy seed—accurate and reliable.
Price..... \$1.60.
The Hand potato planter.
Walk erect, drop seed in the tube, plunge planter in the soil, press forward as you withdraw it and the seed is done. \$1.40.

The "Henderson" Corn Planter and Fertilizer Distributor,



The Best Corn Planter and Fertilizer Distributor in the World.
It cracks no grain and will plant from 10 to 12 acres of corn per day, dropping kernels in orills or in hills at any desired distance apart and sowing at the same time, if needed, any kind of commercial fertilizer; it is simple enough for the most ordinary laborer to use without getting it out of order. Each machine is furnished with four dropping rims and pinions to regulate the number of kernels and distance apart of planting. In addition, we furnish at 25 cents apiece extra, rings to plant peas, beans and other seeds. The phosphate attachment is perfect.
Price, as plain planter \$12.50. Complete, with phosphate attachment, \$15.00.

Planet, Jr., No. 25 Combined Hill and Drill Seeder and Double Wheel Hoe.

This new combined machine is intended for a class of gardeners who have a large enough area in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy a separate Wheel Hoe. It is large enough for field use, for it holds 2½ quarts (or about 5 lbs. of onion seed) and has 11¼-inch wheels—which are just the right size.

As a Drill it is almost identical with the Planet Jr. No. 4 Drill; will sow in drills or hills 4, 6, 8, 12 or 24 inches apart and has the same automatic device for throwing out of gear and the new combined cut-off and seed index with thumb-screw adjustment. It is thoroughly substantial and accurate in sowing all kinds of garden seeds in either hills or drills.

As a Wheel Hoe it is identical with the Planet Jr. No. 12 Double Wheel Hoe, the very best machine on the market. The

Price,
\$13.00.



change from Drill to Wheel Hoe takes but a moment, and the entire combination is one we can heartily recommend and guarantee satisfactory.

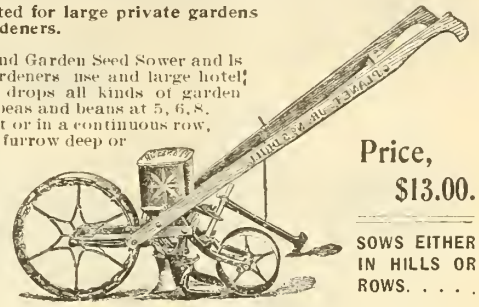
Planet, Jr., New No. 5 Seeder.

LARGE CAPACITY FOR HAND POWER.

Especially adapted for large private gardens and market gardeners.

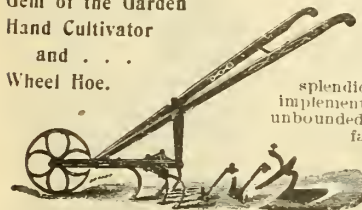
This is our largest Hand Garden Seed Sower and is adapted for market gardeners, use and large hotel, or private gardens. It drops all kinds of garden seeds from the finest to peas and beans at 5, 6, 8, 12, 16 or 24 inches apart or in a continuous row, as desired. It opens the furrow deep or shallow, drops the seed, covers and rolls it and marks the next row at one passage. It is the latest improved and one of the best Seeders in our list, insuring a good crop with the smallest amount of seed; it will sow equally well with a full hopper or when containing only a single paper of seed; it can be thrown out of gear and the flow of seed stopped instantly; it can be set to sow various kinds of seed quickly, accurately and easily, and will not get out of order. No cultivating or hoeing tools can be attached to this machine.

Price,
\$13.00.



SOWS EITHER
IN HILLS OR
ROWS. . . .

Gem of the Garden Hand Cultivator and . . . Wheel Hoe.



For family gardens this splendid little implement gives unbounded satisfaction.

The five cultivator teeth

are stamped from one piece of steel and do thorough work in loosening and pulverizing the soil—the scuffle hoes cut off weeds, clean walks, etc., while the two plows hill up potatoes, furrow out, etc.

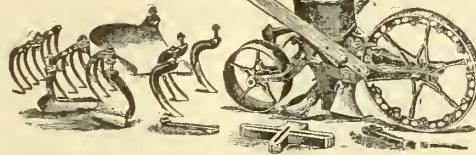
Price, plain, with five teeth only, \$3.00, or complete, with Scuffle Hoes, Plows and Cultiva-or Teeth as shown in cut, \$4.25.

PLANET, JR., NEW No. 4

Seeder, Cultivator,
Hoe, Plow,
Etc.

Especially adapted for the family garden.

Price,
complete,
\$11.00
as a Seeder alone,
\$8.00.



Sows either in hills or in a continuous row.

This is an unequalled machine for the family garden. It sows all garden seeds from the smallest up to peas and beans in a continuous drill, or will drop in hills 4, 6, 8, 12 or 24 inches apart. It sows with the utmost accuracy as to quantity, distance and depth, opening the furrow, dropping the seed, covering and rolling it and marking for the next row in one operation. It is instantly thrown out of gear and the discharge completely stopped automatically, either by wheeling around on the roller, by raising the handles, or by running backwards. The hopper holds two quarts of seed, but it will sow a small quantity just as well.

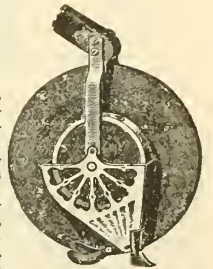
In addition to the Seeder, the complete machine is furnished with cultivating and hoeing tools, as shown in the cut above; to use the latter the Sower is removed, leaving a perfect wheel hoe, with a malleable rapid change frame.

GEM HAND SEEDER.

For Small Sowings
and Hot Beds.

It will open the drill, sow and cover beet, cabbage, carrot, celery, lettuce, radish, turnip and all such seeds with perfect regularity. It sows much more evenly and ten times as rapidly as by hand. The quantity to be sown can quickly be regulated and also the depth. It is the only drill made for sowing in hot beds. Will sow a small packet of seeds as well as larger bulks. Simple, easily understood, and cannot get out of order.

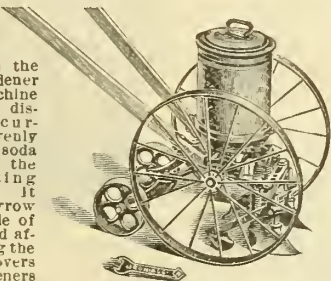
Price, \$1.00.



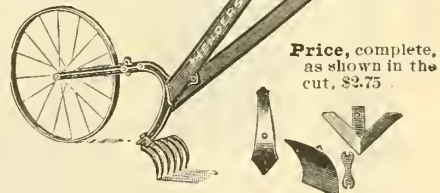
IRON AGE SIDE DRESSING FERTILIZER DRILL.

This Drill is made to fill a continued demand from the market gardener for a machine that would distribute accurately and evenly nitrate of soda or any of the quick acting fertilizers. It opens a furrow on each side of the row, and after dropping the fertilizer covers it. Gardeners will find it much superior to the old method of applying by hand.

Price, \$12.00, or with Hill and Drill Seeder Attachment, \$16.00.



The HENDERSON HAND GARDEN PLOW, FURROWER, HILLER and SCUFFLE HOE.



Price, complete, as shown in the cut, \$2.75.

The handiest garden tool ever used, weighs only 20 lbs., but strongly made and finely finished; adjustable frame. It is equipped with a plow, for furrows, hilling etc.; Scuffle Hoe for weeds, walks, etc., and a seed furrow opening tooth. The rake will fine the soil in preparing seed beds, and is useful for surface cultivation generally.

Planet, Jr., New Single Wheel Hoe, Cultivator, Rake and Plow.

FOR HAND POWER.

Price,
complete, as
shown in the
cut, No. 15,
\$6.50

This is the very latest and best of the Planet single wheel cultivating implements. The wheel is larger and can be raised or lowered and can be set on one side for hoeing two sides of a row at once; the handles are changeable in height. The outfit consists of one land side plow for shallow plowing, furrowing, covering, hilling, etc.; three rakes for shallow cultivation, fining, leveling and pulverizing soil; three cultivator



teeth for deep stirring of soil; four flat hoes of different widths for loosening crust and cutting off weeds, and a leaf guard—a most valuable machine.

Prices: No. 15, complete, as shown in cut, \$6.50; No. 16, less one pair hoes and one rake, \$5.50; No. 17, less one pair hoes, rakes and leaf lifter, \$4.75; No. 18, with only one pair 6-inch hoes, \$3.25.

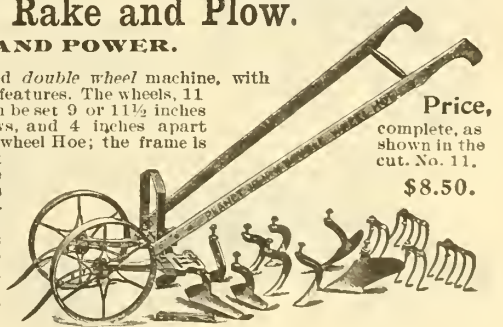
Planet, Jr., New Double Wheel Hoe, Cultivator, Rake and Plow.

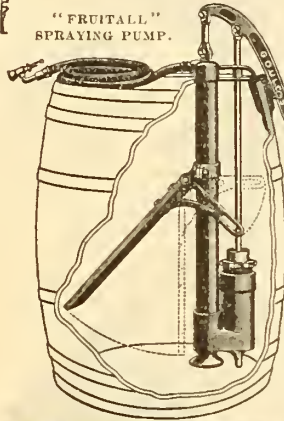
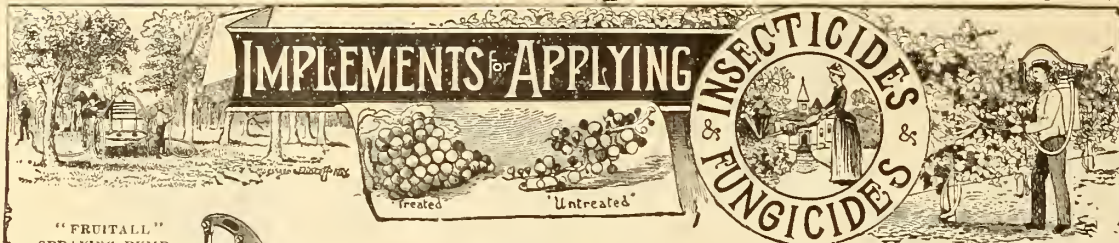
FOR HAND POWER.

The latest improved double wheel machine, with several desirable new features. The wheels, 11 inches in diameter, can be set 9 or 11½ inches apart for narrow rows, and 4 inches apart when used as a single-wheel Hoe; the frame is malleable, with a quick change device so the position of the tools may be changed without removing thenuts; the arch is 20 inches high, allowing it to straddle crops when well grown. The outfit of tools comprises the greatest variety and all of the latest designs, covering every possible need. They are as follows: One pair each of 4 and 6 inch hoes, one pair each of 3-tooth and 5-tooth rakes, one pair of plows, one pair each of narrow and wide cultivating teeth, and one pair of leaf guards. It is an unequalled garden implement and, although costing you more than some others, you will have the best tool of its kind manufactured.

Prices: No. 11, complete, as shown in the cut, \$8.50; No. 12, less rakes and one pair hoes, \$6.50; No. 13, with only one pair 6-inch hoes, \$4.50.

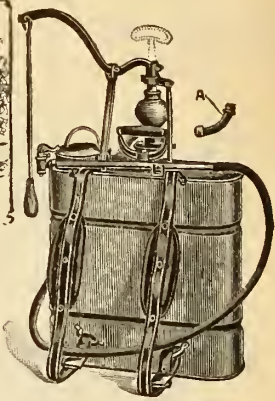
Price,
complete, as
shown in the
cut, No. 11,
\$8.50.



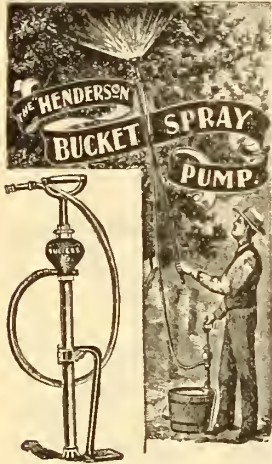


"Fruitall" Spraying Outfit.
 A simple, high grade, up-to-date pump, embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by two thumb screws. Air chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel, offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge." The most efficient and satisfactory spray pump ever offered. (See cut.) "Fruitall" Outfit "A." Pump with one lead 10 feet 1/2-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$9.00. Price does not include barrel.
Iron Extension Pipe, 8 feet, with stopcock, (for tree spraying) fitted to attach to nozzle and hose, \$1.40 extra.

"Success" Knapsack Sprayer.
A Knapsack Sprayer and Bucket Sprayer Combined.
 For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew, black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air chamber keeps up a steady pressure, so a continuous discharge is given. The new improvements enable this sprayer to be used either as a knapsack or bucket sprayer. They are provided with a mechanical agitator. The pump may be worked with either the right or left hand. Any leakage around the plunger is returned into the tank, and does not run down the operator's back. The attachment shown at A is for underspraying.
Price, complete, as shown in cut, \$10.25.



"SUCCESS" KNAPSACK SPRAYER.



"Henderson" Hand Bucket Pump.
 This is the best and most durable portable hand pump. Working parts of solid brass; large air chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (See cut.) Price, \$3.60; or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.50.

Champion Dry Powder Gun.
 For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (See cut.) Price, complete, \$7.25.



LEGGETT'S CHAMPION DRY POWDER GUN.

HENDERSON'S BUCKET PUMP.

"Acme" Spraying Outfit.
 A very complete and convenient outfit for spraying garden crops, flowers, shrubs, vineyards, etc. The hardwood iron-hooped tank holds about 25 gallons, is firmly fastened to a cart narrow enough for most garden paths; it is easily wheeled about and sits firmly while the pump is being operated. The force-pump has brass cylinder, to prevent corrosion when fungicides are used. (See cut.) Price, complete, cart, pump, 4 feet discharge hose and combination spray and stream nozzle, \$11.00. Iron extension pipe, 8 feet (for tree spraying), fitted to attach to nozzle and hose, \$1.40 extra.

Little Giant Powder Gun.
 Similar to the "Champion," but smaller, and dusts two rows. Price, \$5.00.

Paris Green Knapsack Sprinkler.
 A five-gallon galvanized iron sprayer for applying poisonous fluids to vines, bushes, potatoes, etc. Can be carried either on the back or by hand. The fluid flows through the rubber tube and is forced out like rain by pressing the rubber bulb held in the hand; this spray will reach 10 to 12 feet. Price, \$3.10; or, with double sprinkling attachment for two rows at once, \$4.10.



ASBESTOS TORCH

Woodason's Double Cone Powder Bellows.

For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. The best bellows for destroying insects in conservatory, garden, orchard or field; it dusts under the leaves as well as on top. (See cut.) Price, \$2.15

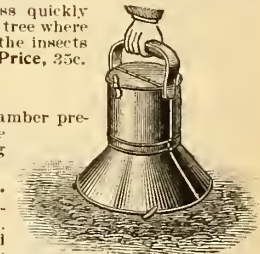
Single Cone Powder Bellows.
 Price, large size, \$1.80 Small size (for conservatory and house use), \$1.15.

Woodason's Fluid Vaporizing Bellows.
 For spraying plants with fluid decoctions for insects and fungus. Throws a spray as fine as mist. (See cut.) Price, large size, \$1.80 Small size (for house use), \$1.40.

The Asbestos Torch.
 Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. (See cut.) Price, 35c. each, or by mail, 45c.

Norton's Plant Duster.
 For dusting potatoes, vines, etc. An air-chamber prevents the powder from escaping beyond the plant being treated. Price, 75c. each.

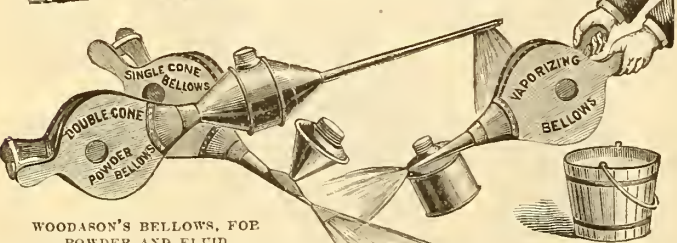
Henderson's "Maid of the Mist" Spray.
 Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides and fungicides in a mist-like vapor. Holds one pint; length of barrel, 19 ins.; diameter, 1 3/4 ins. (See cut.) Price, \$1.00 each.



NORTON'S PLANT DUSTER.



"ACME" SPRAYING OUTFIT.



WOODASON'S BELLOWS, FOR POWDER AND FLUID.



Makes smoke out of water.

HENDERSON'S "MAID OF THE MIST" Vaporizing Sprayer.

REMEDIES for INSECTS & FUNGUS

WE CAN MAIL non-poisonous powders and pastes (those offered by the pound if 15c. per lb. is added to the prices to cover postage.)

WE CAN NOT MAIL fluids, those offered by the pint, quart, &c.

BUG DEATH.

Bug Death is a non-poisonous dry powder insecticide and fungicide. It can be used with safety on all garden and field vegetables, fruits, etc. Used on potatoes in connection with Bordeaux Mixture, very pleasing results are obtained. It can be used safely on cabbage for the cabbage worm, and will impart no taste to the vegetable. On cabbage it is best used dry. The extra yield in all cases where Bug Death is applied more than pays the entire cost of applying.

Prices, 1 lb. pkg., 15c.; 3 lb. pkg., 35c.; 5 lb. pkg., 50c.; 12 1/2 lb. pkg., \$1.00. Shaker for applying, 6c.



Pat. March 10 and Nov. 9, 1897.
Pat. in Canada Nov. 2, 1897.

ROSE LEAF EXTRACT OF TOBACCO. INSECTICIDE.

This insecticide has been now most thoroughly tested, and has been proven one of the most effectual articles ever used for the destruction of all insects and scale on plants, that did not injure in some degree the affected plants. **Rose-Leaf Insecticide** is a perfectly pure, highly concentrated extract of tobacco, always of uniform strength of nicotine. It can be applied in various ways, either spraying through a spraying bellows or syringe with spray nozzle, after it has been diluted with from 30 to 150 parts of water, according to the delicacy of the plants to be treated; it can also be used as a vapor, by boiling on small kerosene stoves or in "Evaporating Pans" attached to the pipes, or by dropping red hot iron in diluted extract, or by painting the pipes. Send for pamphlet giving full instructions for using. Also testimonial from many leading florists. Price pint can, 25c., quart can, 50c., one gallon can, \$1.25, five gallon can, \$4.25.

- Ant Destroyer, 1/4 lb. can, 22c.; 1/2 lb. can, 38c.; 1 lb. can \$.70
- Bordeaux Mixture, (standard formulae, 1 gal. makes 50 of spray) 1 pt., 22c.; quart, 35c.; gallon, 90c.; 5 gallons 4.00
- Cattle Comfort, 1 qt., 40c.; gallon, \$1.20; 5 gallon 4.50
- Copper Solution, Ammoniated, (1 qt. is sufficient for 25 gals. spray.) 1 qt., 45c.; 1 gal. 1.35
- Fir Tree Oil, per 1/2 pt., 35c.; pt., 65c.; qt., \$1.10; 1 gal. 3.75
- Fir Tree Oil Soap, 1/2 lb. tin, 22c.; 2 lb., 70c.; 5 lb., \$1.50; 10 lb. 3.00
- Flour of Sulphur, per lb., 8c.; 10 lbs., 55c.; 25 lbs. and over at 4 1/2c. lb. 6.00
- Fostite, 5 lb. pkg., 45c.; 25 lbs., \$1.90; 50 lbs., \$3.25; 100 lbs. 1.50
- Hellebore, 18c. lb.; 5 lb., 85c.; 10 lbs. 3.15
- Kerosene Emulsion, (1 part to 25 to 50 of water.) qt., 26c.; gal., 80c.; 5 gallons 17.00
- Paris Green, 1/2 lb., 18c.; 1 lb., 22c.; 5 lb., 95c.; 25 lb. bucket, \$5.00; 100 lb. keg90
- "P. D. Q." Powder, for dogs and poultry, 1 lb., 22c.; 5 lb.

- Persian Powder, 1/4 lb., 8c.; 1 lb., 30; 5 lb., \$1.40; 10 lb. 2.75
- Slug Shot, 5 lb. pkg., 25c.; 10 lb. pkg.45
- in kegs of 125 lbs. net. 4.75
- in barrels of 235 lbs. net in bulk. 8.00
- in canisters holding 1/2 lb. each.92
- Soft Coal Soot, (Imported) 1 lb., 8c.; 10 lb., 45c.; 25 lb., \$1.10; 100 lb. 3.75
- "Thymo Cresol," pint, 40c.; qt., 55c.; gal., \$1.50; 5 gal. 5.25
- Tobacco Dust, per lb., 8c.; 5 lb. pkg., 25c.; 10 lb. pkg., 45c.; per 100 lb. bag. 1.75
- Tobacco Stems, 50 lb. bale, 75c.; 100 lb. bale, \$1.25; per ton 2,000 lbs. 18.00
- Tree Protecting Bands, "Pillar Cutter," yard, 15c.; 10 yards and over, at 14c. yd. 4.50
- Weed Destroyer, qt. can, 45c.; gal., \$1.15; 5 gal.
- Whale Oil Soap, 1 lb. box, 12c.; 2 lb. box, 20c.; 5 lb. box, 45c.; 25 lbs. and over, 7c. per lb.
- Worm Eradicator, 45c. bottle, 90c. bottle, \$2.85 bottle.

HENDERSON'S SPECIAL FERTILIZERS.

	100 lb. bag.	200 lb. bag.	Ton of 2000 lbs
Henderson's Lawn Enricher, 5 lb., 20c.; 10 lb., 40c.; 25 lb. bag, 85c.; 50 lb. bag, \$1.50.	\$2.75	\$5.00	\$48.00
Henderson's Superior Fertilizer, for house plants, 1 lb. pkg, 15c., or by mail, 30c.			
Henderson's Garden Fertilizer, for flowers and vegetables, 5 lb. pkg., 20c.; 10 lb., 40c.; 25 lb. bag, 90c.; 50 lb. bag, \$1.60.	2.75	4.50	43.00
Bone Meal, raw ground, pure 1 lb. rkg., 8c.; 5 lb., 25c.; 10 lb., 45c.; 25 lb., 90c.; 50 lb., \$1.25 2.25	2.25	4.00	35.00
Ground Bone raw ground pure 2.00	2.00	3.50	33.00
Crushed Bone raw, p.d. 2.50	2.50	4.50	43.00
Bone Superphosphate 1.85	1.85	3.25	31.00
Blood and Bone 2.00	2.00	3.75	35.00
Sheep Manure, pulverized, 2 lb., 12c.; 10 lb., 45c. 1.75	1.75	3.00	28.00
Ashes, Canada hard wood, unleached. 1.25	1.25	1.75	17.00
Kainit, (German Potash Salts) 1.75	1.75	3.25	28.00
Nitrate of Soda, 5 lb. pkg., 25c.; 10 lb., 45c.; 25 lb., \$1.10; 50 lb., \$1.85. 3.25	3.25	6.00	51.00
Land Plaster, 250 lb. barrel, net weight, \$1.40. 10.00			

MAPES' CELEBRATED FERTILIZERS.

The highest grade commercial fertilizers in the U. S., their bases being bone, no rock, horn, leather, marl or other inferior ingredients being used in their composition. All fertilizing constituents, nitrogen, potash and phosphoric acid, are strictly high-grade and soluble; all are absolutely free from nitrates (or chlorides). Mapes' Catalogue, telling how to use these fertilizers, we mail free on application.

	100 lb. bag.	200 lb. bag.	Ton of 2000 lbs
Mapes' potato manure.	\$2.10	\$3.85	\$38.00
" corn "	2.00	3.50	34.00
" cabbage and cauliflower manure.	2.00	3.75	36.00
" vegetable manure for all soils.	2.25	4.10	41.00
" fruit and vine manure.	2.25	4.00	39.00
" orange and fruit tree manure.	2.00	3.75	37.00
" grass and grain spring top dressing.	2.25	4.00	40.00
" complete manure, "A" Brand.	1.90	3.50	34.00
" " for general use.	2.00	3.75	36.00
" " for heavy soils.	2.25	4.00	39.00
" " for light soils.	2.25	4.25	41.00
" " for average soils.	1.85	3.10	30.00
" "Cereal Brand" for farm crops.	1.65	2.90	28.00

BOOKS ON HORTICULTURE, AGRICULTURE AND KINDRED SUBJECTS. Delivered Free in the United States at these prices.

FLOWERS, PLANTS AND LANDSCAPING.

Table listing books on flowers, plants, and landscaping with authors and prices. Includes titles like 'Gardening for Pleasure', 'Home Floriculture', 'The English Flower Garden', etc.

GREENHOUSE AND WINDOW GARDENING.

Table listing books on greenhouse and window gardening with authors and prices. Includes titles like 'Gardening for Pleasure', 'Practical Floriculture', 'Cat Flowers and How to Grow', etc.

CULTURES OF SPECIAL PLANTS.

Table listing books on special plant cultures with authors and prices. Includes titles like 'Begonia Culture', 'Begonias, Tuberoses', 'Bulb Culture', 'Cactus Culture', etc.

VEGETABLE GARDENING AND TRUCK FARMING.

Table listing books on vegetable gardening and truck farming with authors and prices. Includes titles like 'Gardening for Profit', 'Truck Farming at the South', 'Vegetable Growing in the South', etc.

CULTURES OF SPECIAL VEGETABLES.

Table listing books on special vegetable cultures with authors and prices. Includes titles like 'Asparagus Culture', 'Cabbages, How to Grow', 'Cabbages and Cauliflowers for Profit', etc.

PESTS—INSECTS, PLANT DISEASES, WEEDS.

Table listing books on pests, insects, plant diseases, and weeds with authors and prices. Includes titles like 'Economic Entomology', 'Insects and Insecticides', 'Injurious Insects of the Farm and Garden', etc.

PLANT BREEDING, PROPAGATION, PRUNING.

Table listing books on plant breeding, propagation, and pruning with authors and prices. Includes titles like 'Plant Breeding', 'Complete Guide to the Multiplication of Plants', 'The Principles of Plant Culture', etc.

BOTANIES, AND HOW TO KNOW WILD FLOWERS, FERNS, TREES, SHRUBS, ETC.

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