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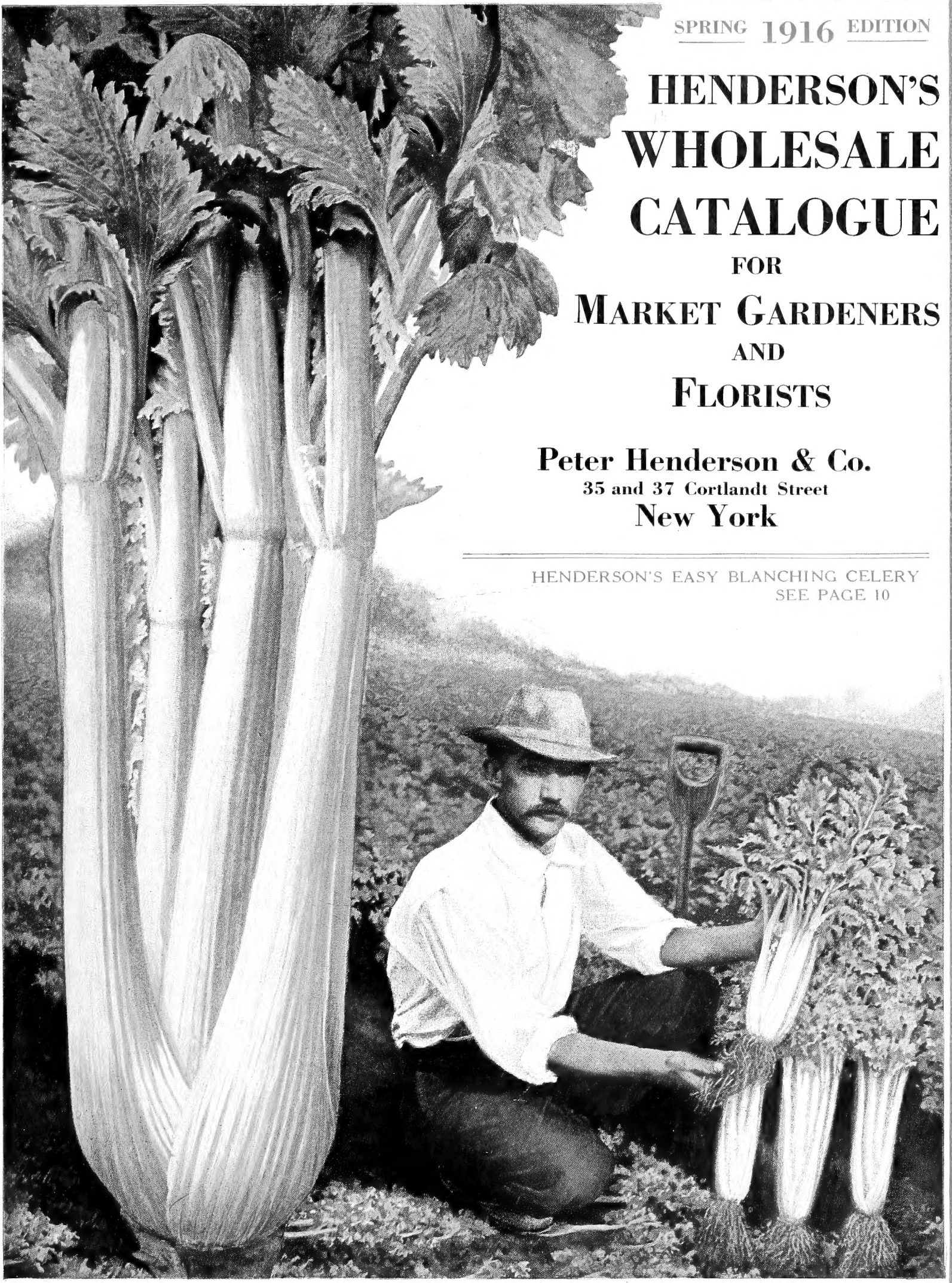
SPRING 1916 EDITION

HENDERSON'S WHOLESALE CATALOGUE

FOR
MARKET GARDENERS
AND
FLORISTS

Peter Henderson & Co.
35 and 37 Cortlandt Street
New York

HENDERSON'S EASY BLANCHING CELERY
SEE PAGE 10



HENDERSON'S TESTED SEEDS ARE SOLD DIRECT TO THE PLANTER ONLY.

Upwards of 17 years ago we made a new departure in our business policy, and discontinued selling to dealers to sell again. This drastic step was taken because we had become convinced that such a measure was necessary in the interests of our customers, especially of those who made their living by growing for the market.

The seeds they plant are actually the foundation of their business, and it is a vital necessity that they should be of the highest quality it is possible to produce.

Our long experience as florists and market gardeners impressed upon us the fact that quality should be supreme, that price was secondary. The jobber in seeds naturally considers price as paramount, hence there is a dangerous tendency to sacrifice quality by cheapening production to meet the competition for the jobber's trade. By dealing direct with the planter we removed that tendency and are in a position to concentrate our efforts towards maintaining the acknowledged high quality of

HENDERSON'S TESTED SEEDS.

Our experience convinced us that it was not possible to conduct a dealer's trade, and at the same time maintain the high quality demanded by the Market Gardeners and Florists.

Besides the above reasons for discontinuing the dealer's trade, many instances were brought to our notice, where inferior seeds were foisted upon growers as "Henderson's" and thus the injury was mutual.

THEREFORE FOR MUTUAL
PROTECTION WE
ADOPTED AND
HAVE SINCE
MAINTAINED

OUR BUSINESS POLICY OF
SELLING SEEDS DIRECT
TO THE
PLANTER

Do not let the slightly higher cost of our seeds compared with unselected, uncared for stocks, blind you to the vast difference in the quality of the product. The cost of the seed is the least item of expense in market gardening, labor and manure, forming the chief outlay. It is false economy therefore, to risk the crop with dubious seeds because they are cheaper than our reliable, tested seeds.

Our stocks are now complete. They are grown from pedigree strains reselected each year, and thoroughly cleaned by the most improved seed-cleaning machinery in America. We therefore invite you to favor us with your orders for the season's supply.

Respectfully yours,
CHARLES HENDERSON,
President.

PETER HENDERSON & CO.,
NEW YORK.



WE WILL DELIVER FREE

By freight or express, at our option to
any freight or express office in the United States

IF your order amounts to \$10.00 or more and at least **HALF THE ORDER** consists of the **SMALL SEEDS** in our list. The other half of the order may be for the larger seeds, viz. Peas, Beans and Corn. The order must be sent directly to us.

If your own order does not amount to \$10.00 you can combine it with your neighbors' orders and thus reap the advantage of this offer.

When heavy seeds are desired by mail, postage must be added according to Zone Rates on page 1.—Peas, Beans and Corn weigh (Postal weight) two pounds per quart. Packets, ounces and quarter pounds are mailed free.

Half a pound will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates.

We furnish Market Gardeners for their own planting, our packets of Vegetable and Flower Seeds, at 25% off. All other quantities (other than packets) are priced net.

PETER HENDERSON & CO.,

JANUARY, 1916.

35 & 37 Cortlandt Street, New York.

PETER HENDERSON & CO. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

WHOLESALE ORDER SHEET.

PETER HENDERSON & CO., 35 AND 37 CORTLANDT STREET
NEW YORK

SEND BY

State if wanted by Mail; **Express** [and Company]; **Freight** [and route]; **Steamer** [and Line].

To (Name)

P.O. Box, Street
or Rural Delivery

Post Office

County

State

Station or Exp. Office

(Only if different from P. O.)

Date, 1916

AMOUNT ENCLOSED.

\$

(State whether Cash, Draft, P. O.
Order, Express Money Order
or Stamps.)

(If goods are wanted by express,
C.O.D., 25 per cent. of the amount
must accompany the order.)

RECORDED

and entered for following Catalogues

R.....and

By

IMPORTANT NOTICE.—The prices herein quoted on Vegetable Seeds, are based on customers paying delivery charges when sent either by express or freight, but heretofore it rests with you whether **WE** pay the freight or **YOU**. If you send the order to us direct **WE WILL** on purchase of vegetable seeds from this list to the value of **\$10.00** and upwards **DELIVER FREE** by freight or express, at our option, 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, Onion Sets 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 according to zone rates on page 1. Peas, Beans, and Corn, weigh (Postal weight) two pounds per quart. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all other quantities are net. Regarding shipment of **PLANTS** see page 51.

QUANTITY

ARTICLES

PRICE

We Deliver Free ^{in the United States and possessions} by Parcel Post or Express ^{To any Exp. Office} at Our Option

All Vegetable and Flower Seeds by the Packet, Ounce and 1/4-Pound.

Purchasers Pay Transportation on Half-Pounds, Pounds, Quarts, Half-Pecks, Pecks, Bushels and Barrels—Also on Farm Seeds, Tools, Implements, Requisites, Fertilizers and Insecticides. If wanted by Parcel Post add postage as noted for these.

BEANS, PEAS AND CORN WEIGH (POSTAL WEIGHT) TWO POUNDS PER QUART

REGARDING PARCEL POST AND EXPRESS.

Seeds, Plants, Bulbs and Roots are now admitted to the Parcel Post at Zone rates. As there are eight Zones in the United States, with varying rates, the difficulty of naming in advance a delivered price by mail on heavy Seeds such as Peas, Beans and Corn is apparent, also on Plants, Roots and heavy Bulbs.

The express companies adopted a new set of rates giving a reduction on Seeds, Plants, Bulbs, Roots and Fertilizers so that it is desirable to use the express when possible. For the guidance of our customers we append a table of a few of the leading cities showing the Zones, Parcel Post rates, uninsured, for 20 lbs., the limit of weight beyond the 2d Zone, and the express rate for the same weight. As a receipt is obtained for each shipment by express it is practical insurance without extra cost, the insurance by Parcel Post being 5c. per package extra. On shipments weighing more than 20 lbs. the difference in cost is greater in favor of express. *The charge is the same collect or prepaid.*

The express companies collect carrying charges without extra cost. The collection of postage by Parcel Post entails additional cost, so we recommend the use of the express wherever possible.

COMPARISON OF PARCEL POST AND EXPRESS CHARGES	ZONE from N. Y. City	Postage FOR 20 LBS.	Express FOR 20 LBS.
Albany, New York.....	2	24c.	26c.
Atlanta, Georgia.....	5	\$1.22	58c.
Austin, Texas.....	7	2.01	97c.
Boston, Massachusetts.....	3	44c.	27c.
Buffalo, New York.....	3	44c.	33c.
Chicago, Illinois.....	5	\$1.22	48c.
Cincinnati, Ohio.....	4	83c.	45c.
Denver, Colorado.....	7	\$2.01	98c.
Des Moines, Iowa.....	6	1.61	62c.
Detroit, Michigan.....	4	83c.	45c.
Indianapolis, Indiana.....	5	\$1.22	47c.
Philadelphia, Pennsylvania.....	2	24c.	26c.
St. Louis, Missouri.....	5	\$1.22	51c.
Salt Lake City, Utah.....	8	2.40	\$1.29
San Francisco, California.....	8	2.40	\$1.68
Washington, District of Columbia..	3	44c.	31c.
Yonkers, New York.....	1	24c.	25c.

IF GOODS ARE WANTED BY PARCEL POST, POSTAGE MUST BE ADDED AS PER TABLE BELOW, EXCEPT FOR THOSE WE OFFER TO DELIVER FREE AS ABOVE.

REGARDING DOMESTIC PARCEL POST within the United States and Possessions—which now includes Seeds, Plants, Bulbs and Roots.

For all merchandise available by Parcel Post offered in this catalogue—Tools, and Accessories, Odorless Fertilizers, Insecticides and Fungicides (Fluids and Poisons excluded)—we have given the packed weight so that extra for postage may be remitted according to Zone distances as below:

WEIGHT LIMIT—The weight limit within the 1st and 2d Zones is now fifty (50) pounds, within the other Zones the weight limit is twenty (20) pounds and the size limit seventy-two (72) inches for combined length and largest girth. In this catalogue we give the weights packed up to ten pounds on Implements, Insecticides and Fertilizers. IN MOST INSTANCES THE CHARGE BY EXPRESS AND FREIGHT ON GREATER WEIGHTS WILL BE FOUND MORE ECONOMICAL, HENCE WE CONFINE OUR ESTIMATES TO THE TEN-POUND SCALE.

Beans, Peas and Corn weigh (Postal weight) 2 lbs. per quart.

DOMESTIC PARCEL POST RATES Within the U. S. and Possessions	First Pound (over 8 oz. rates 1 lb.)	Each Additional Pound or fraction
First Zone within 50 miles of New York City	5c.	1c.
Second " " 50 to 150 " " " "	5c.	1c.
Third " " 150 " 300 " " " "	6c.	2c.
Fourth " " 300 " 600 " " " "	7c.	4c.
Fifth " " 600 " 1000 " " " "	8c.	6c.
Sixth " " 1000 " 1400 " " " "	9c.	8c.
Seventh " " 1400 " 1800 " " " "	11c.	10c.
Eighth " all over 1800 " " " "	12c.	12c.

IMPORTANT—In remitting postage always add it to the foot of the order as a separate item—this will help to avoid mistakes.

The local postmaster will inform you what Zone you are in from New York City, if you are in doubt, and you can add for postage accordingly.

BUSINESS RULES AND PROCEDURE.

Prices in this Catalogue cancel all price lists previously issued by us. The prices quoted herein are subject to advance without notice.

We Do Not Supply Dealers, therefore our seeds, etc., can only be procured by sending orders direct to us.

ALL GOODS IN THIS CATALOGUE are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE. All advance orders, for growing crops, are booked by us previous to harvesting and receipt—subject to crops permitting—and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

WE WILL SUPPLY half a pound at pound rates; half pecks at peck rates; half bushels at bushel rates. 6 bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate.

THE PRICES QUOTED IN THIS CATALOGUE ARE NET, except we furnish Market Gardeners and Florists for their own planting, our retail packets of Vegetable and Flower Seeds at 25% off. All other quantities (other than packets) are priced net. We send no premiums, discounts nor gratuities.

REMITTANCES should be made by Express Money Order, P. O. Money Order, Bank Draft or Registered Letter. We must decline sending goods C.O.D. unless 25% of their value accompanies the order. Plants we do not ship C.O.D.

ACCOUNTS—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

WE FORWARD AS CUSTOMER DIRECTS by express, freight, steamer or mail. When no shipping instructions are given we send according to our judgment. Some seeds, etc., we deliver free in the U. S., but on other seeds and goods purchaser pays, or allows, transportation charges when prepaid (see details at top of this page). In regard to the shipment of plants see page 52.

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

WE MAKE NO CHARGE FOR PACKING cases, baskets, packages or barrels except special packing for foreign shipments as tin-lined cases, double sacks, etc., then we charge cost. Cloth bags we charge for, viz.: 1 peck, 10c.; 1/2 bushel, 12c.; 1 bushel, 15c.; 2 bushels, 25c. All Grass seed bags are furnished free excepting for Timothy and Clover.

WE GUARANTEE THE SAFE ARRIVAL in United States of all goods forwarded by express. We ship plants by express at all seasons of the year, even in the coldest weather.

WHEN SHIPPED BY FREIGHT WE DELIVER ALL BULBS, ROOTS, PLANTS AND POTATOES in good condition, into the hands of transportation companies, but our responsibility ceases there. Consignee then assumes all risks heating, freezing and delays.

CANADIAN ORDERS—Vegetable and Flower Seeds in packets and ounces we mail into Canada, postage paid, but for other quantities and goods add 12c. per pound extra for postage, and to Beans, Corn and Peas, 12c. per pint. Limit of weight is 4 lbs., 6 oz., for each package. This is rated as a 5 lb. package costing 60c. for postage. We can also ship to Canada by express or freight, customer paying the transportation charges and assuming any import duties, which on most Garden and Flower Seeds is 25%, most Flower Bulbs are free. In regard to sending Plants into Canada refer to our Canadian circular—mailed on application.

WE CANNOT GUARANTEE THE WELL-DOING of any seeds, plants or bulbs we send out,—therefore:

PETER HENDERSON & CO. give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs plants or roots they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

TESTIMONIALS FROM CUSTOMERS—We are always pleased to hear from our customers regarding results. We appreciate the thousands of unsolicited testimonials we receive annually and are glad to publish as many as space will permit. Photographs of gardens and particularly of individual vegetables, flowers or fruits are always very gladly received by us.



HENDERSON'S SPECIALTIES IN VEGETABLE SEEDS FOR MARKET GARDENERS

Prices in this Catalogue cancel all price lists previously issued by us. The prices quoted herein are subject to advance without notice.

HENDERSON'S PALMETTO ASPARAGUS.

Larger, Earlier, More Uniform in Size, More Prolific and Disease-Resisting than any Other Asparagus Grown.

Henderson's Palmetto is superior to any other. It is larger, earlier, more prolific and yields more continuously than any. The large stalks average nearly an inch in diameter under ordinary culture, and retain their thickness to the tips. The usual bunch of 15 shoots measures $13\frac{1}{2}$ inches in circumference and weighs about 2 pounds. It is equally well adapted to all sections North and South; is less susceptible to disease than any other variety, having yielded most profitable crops in sections where plantations of other varieties have been entirely destroyed. (See engraving.) Price of Seed: 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

HENDERSON'S PALMETTO ASPARAGUS ROOTS.

A Saving of one to two years is effected by planting roots. The best time for planting in the North is in the Spring. Prices (buyer paying transit.): Two-year old roots, per 100, \$1.00; per 1000, \$6.00. For Parcel Post Zone rates see page 1. 100 two year old roots will weigh 5 lbs.



Henderson's Earliest Red Valentine Bean.

America's Standard Green-Podded Dwarf Snap Bean.

This is one of the oldest American varieties. It has always been one of the most popular sorts among market growers, but even more so of late years, because of the greatly improved stocks, which have been maintained by constant, careful selection. It is earlier, the pods are longer, thicker, of greater substance, and the plants bear more continuously than ever.

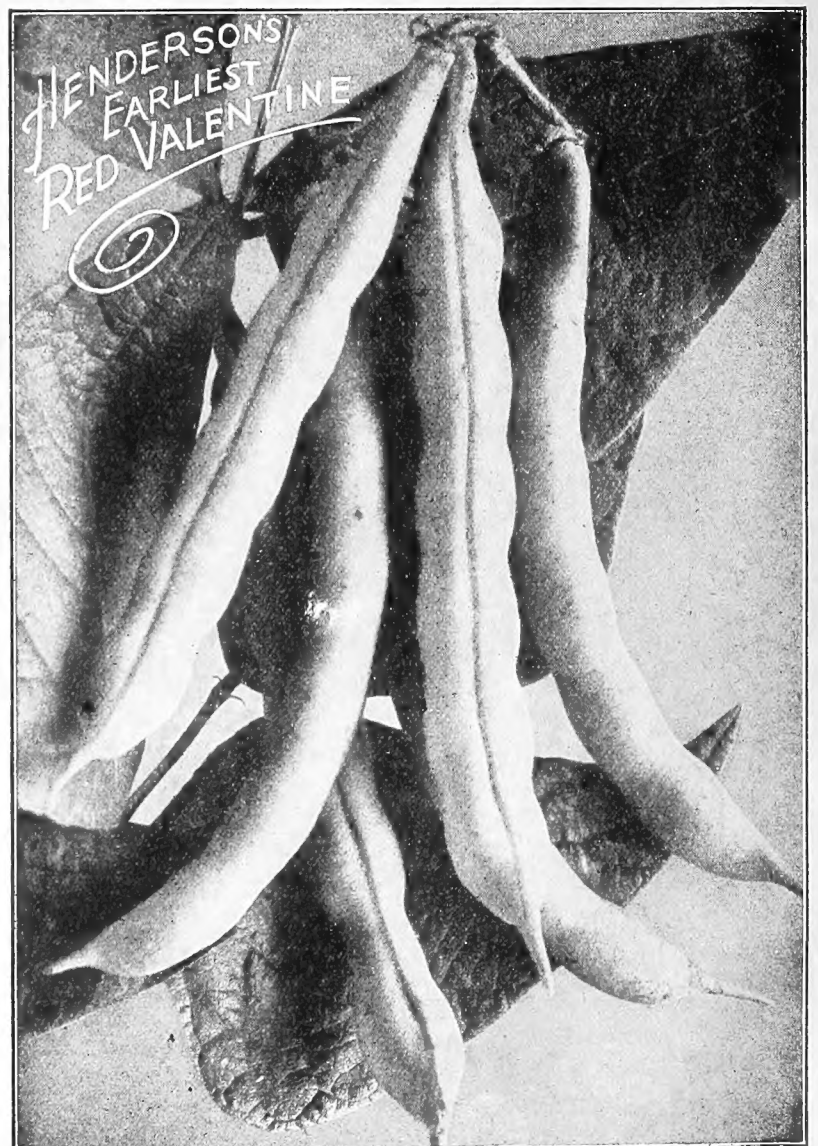
Henderson's Earliest Red Valentine is a far better Bean than it was thirty years ago, and is relied on by the most successful market gardeners for an early crop. It is grown with the greatest ease, and commands a ready sale in all markets. There is no variety that holds its color better, none which maintains its fresh appearance so well long after picking and it is unsurpassed in tenderness and flavor. (See engraving.) Price, 30c. qt., \$2.20 pk., \$8.00 bush.

Henderson's Black Valentine Bean.

Ready for picking in 45 days from planting. Yields prodigiously. Full, round, meaty pods of unsurpassed quality.

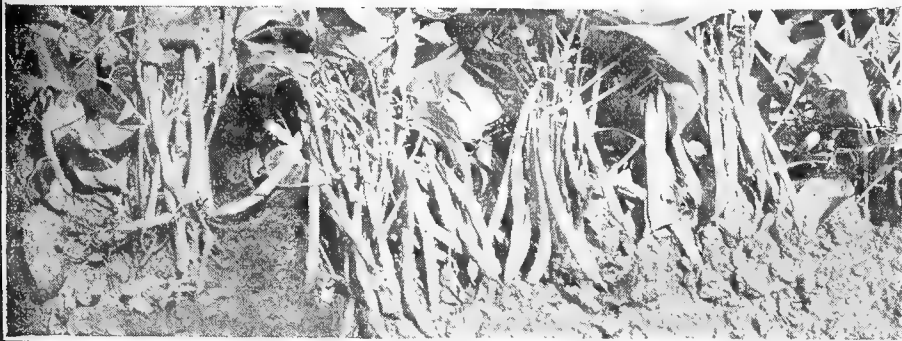
Since we introduced this Bean it has been used very extensively by the largest planters. In the South it is grown in enormous quantities for shipment to the Northern markets, and it has become equally popular for growing on smaller areas. In some respects it excels all other varieties; there is none that bears so heavy a crop, and none which presents a more salable appearance after long shipping. Moreover, the crop is produced so quickly and the pods mature so uniformly, that the entire crop can be gathered at one picking, a few weeks after planting which is, of course, a great saving of labor.

It should be picked as soon as the Beans have attained their full size, as they are liable to develop more string than some sorts. The pods are very long, almost round, pale green in color, and are always most attractive in appearance. Price, 35c. qt., \$2.40 pk., \$9.00 bush.





HENDERSON'S EXTRA EARLY REFUGEE BEAN.



REFUGEE, or 1000 to 1.

The best dwarf late, green-podded Snap Bean.
A very popular market gardener's variety on account of its exceeding productiveness. It is extensively grown for a fall crop both in the north and south. The plants are strong, healthy and robust, about 15 inches high, branching and bushy in growth. The pods are of attractive appearance, round, long and slim, light green in color, fleshy, solid and brittle, with but slight string; tender and well flavored. This bean is the most popular of all in the markets of large cities and is extensively used for pickling. Our strain is very fine, and will be found free from flat pods. **Price, 30c. qt., \$2.20 pk., \$8.00 bush.**
"I take pleasure in writing you about the Refugee Beans you shipped me. It is the best seed I ever planted—I tested the seeds from each bag—over 90% good and I got a perfect stand. Quite a quantity of inferior seed was planted around here and planters had to plant over."
D. T. WEST, Charleston, S. C.

EXTRA EARLY REFUGEE BEAN.

This is a true Refugee, having the peculiar, spreading habit of its class, producing a mass of small leaves which protects the pods from the sun, preserving their attractive color under trying conditions.
It is two weeks earlier than the old Refugee, and is largely grown as an early spring crop, and again in late fall, at which season it does remarkably well.
The pods are rather slim, quite round, almost straight and pale green in color. It bears a heavy crop, stands up well in shipping, and sells readily in all markets. (See engraving.)
Price, 30c. qt., \$2.20 pk., \$8.00 bush.

HENDERSON'S LONGFELLOW BEAN.

Remarkably early. Exceedingly prolific.
Round green-podded Bush bean of fine quality.
Longfellow is one of the most attractive green-podded Beans for any market. It is very early and bears an enormous crop of round, fleshy pods of great firmness. They are quite long, pale green in color, and literally hang in bunches on the small, compact plants. It is not well to allow the beans to get old before picking, as they are more liable to develop string with age than some sorts, but when picked at the right season they are not only of excellent quality, but will bear long shipping better than many other sorts. Its compact growth and habit of bunching the crop near the center of the plant make it very easy to pick. **Price, 35c. qt., \$2.40 pk., \$9.00 bush.**

The Hodson LONG-POD WAX BUSH BEAN.

Enormous Plants. Very long Pods. An Enormous Cropper. Never Affected by Rust and Blight.

Hodson Wax is in many ways quite distinct from all other bush beans. The plant is almost twice as large as any, its branches considerably, and bears a great mass of rather small leaves. Its great size enables it to carry a much larger crop than any other; it is not unusual for it to produce twice as much as any other variety.

The plants should stand at least six inches apart in the row, and on very favorable soils they yield better at a still greater distance. It bears an enormous crop of pods. They are long, flat, and much lighter in color than any other Wax Bean.

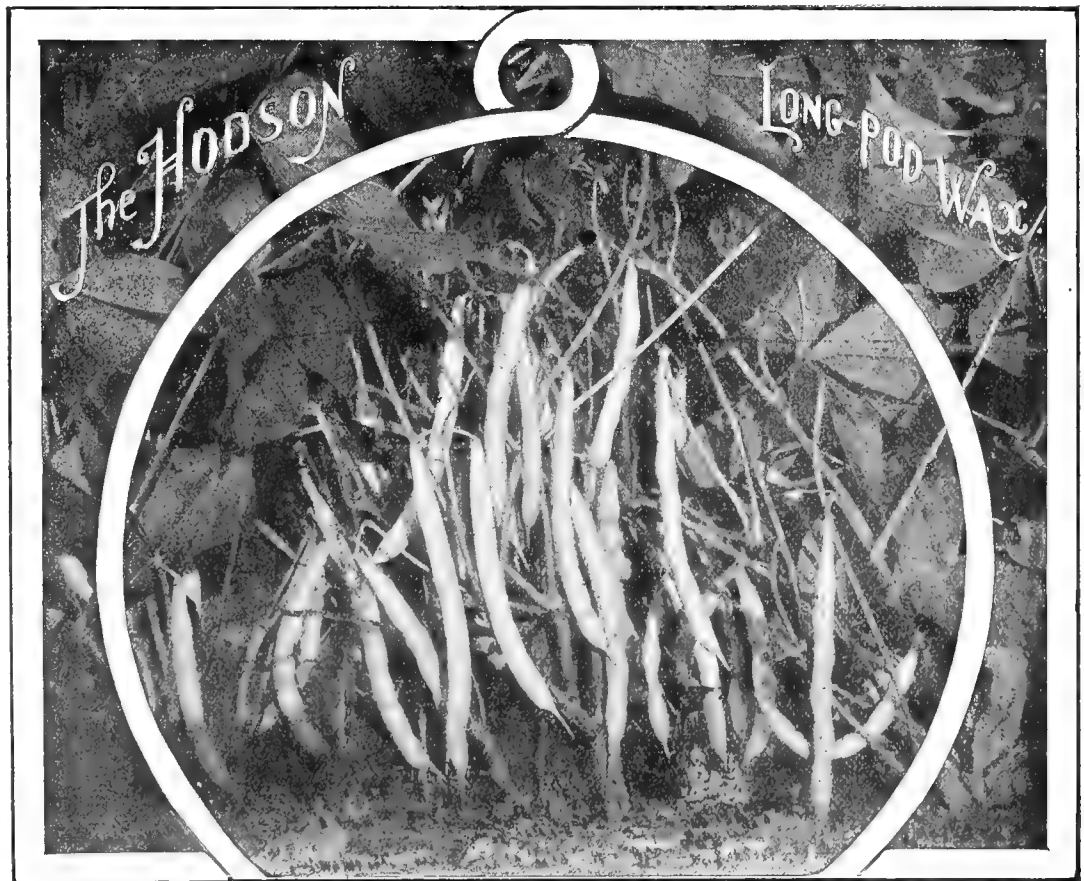
The crop should be picked as soon as the pods have attained their size, as when old they are apt to develop too much string. The heavy foliage keep the pods well sheltered from the sun, so that their attractive color is well preserved.

It is not early, the crop usually being ready about 12 days after the early sorts.

Its most remarkable feature lies in the fact that it is perfectly free from rust under all conditions. In seasons when all varieties have been attacked more or less severely, Hodson Wax has again and again proved itself quite immune not only from rust, but from all other diseases. (See engraving.)

Price, 40c. qt., \$2.60 pk., \$10.00 bush.

We offer also a Hodson Green Pod Bush Bean. (See page 23.)



HENDERSON'S EARLY LEVIATHAN. POLE LIMA BEAN.

The Earliest Large Pole Lima

Of Superior Quality. Immense Size. Wonderfully Productive.

Leviathan is fully a week earlier than any other pole variety, therefore can be grown successfully where other sorts would be caught by early frosts. The plant is strong and takes to the poles more readily than any other sort. It is a prodigious cropper, producing its pods in large clusters from base to top of pole, frequently from 5 to 10 together. These are well filled with large fleshy Beans of excellent quality, pale green in color, and possessing in a superlative degree that rich, buttery flavor so highly exteemed by all.

Price, 30c. qt., \$2.00 pk., \$7.50 bushel.

"I had the Earliest Lima Beans on the market in this City receiving 50c. a quart for them; they were raised from your seed of Early Leviathan."

LOUIS R. SMITH, Takoma Park, D. C.

—IMPROVED—

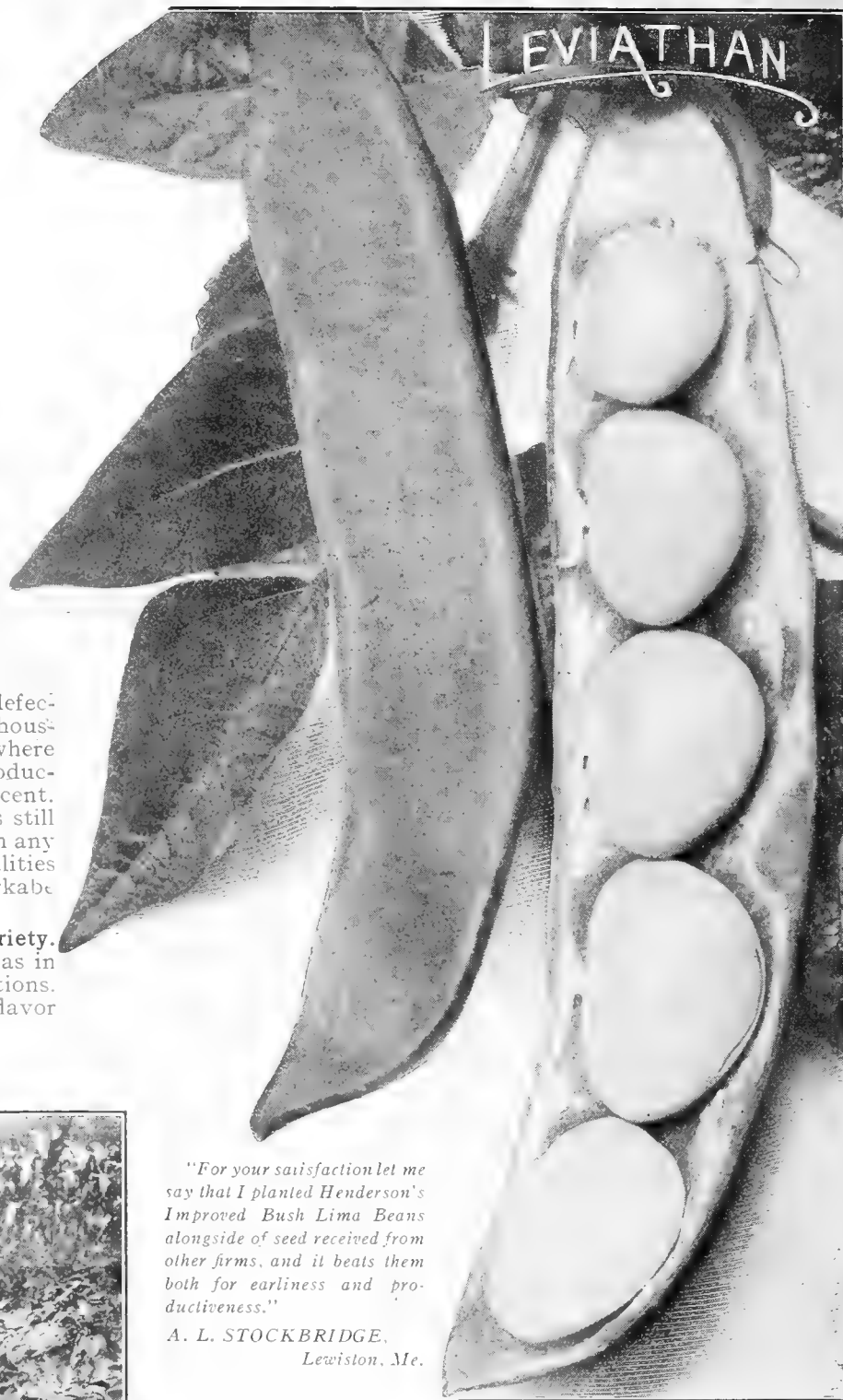
"Henderson" Bush Lima Beans.

Yields Continuously From Early Summer to Frost—
Suitable For All Sections, North and South.

The original Bush Lima Bean, the "Henderson," was defective in size, and though, because of its extreme earliness, thousands of our customers were enabled to grow Lima Beans where none had grown before, the defect remained until the introduction of the Improved "Henderson," which is at least 50 per cent. larger than the original. Though a day or two later, it is still 10 days earlier than other bush forms, and weeks earlier than any of the pole varieties, yet retaining all the remarkable qualities of its predecessor, which was, without doubt, the most remarkable vegetable novelty of the last century.

The Improved "Henderson" is a perfect allround variety. It grows as freely and is just as dependable in the North as in the South. In fact, it is the only one suitable for all sections. The quality is excellent, possessing the rich, buttery flavor common to all Limas. (See engraving.)

Price, 35c. qt., \$2.25 pk., \$8.00 per bush.



"For your satisfaction let me say that I planted Henderson's Improved Bush Lima Beans alongside of seed received from other firms, and it beats them both for earliness and productiveness."

A. L. STOCKBRIDGE,
Lewiston, Me.

HENDERSON'S Pole Lima Bean IDEAL.

The Best Main Crop Lima Grown—Enormously Prolific—Of Gigantic Size—Tenderness and Flavor Superb.

This is another sterling variety of our own introduction, which attains an enormous size, with a degree of productiveness which is extremely rare. The pods are amazingly large, and borne in great clusters. There is great satisfaction in producing such large pods, yet under ordinary conditions, any one can do so, by planting Henderson's Ideal.

The vine does not differ materially from that of the ordinary pole varieties. Its chief distinction lies in the size of the pods, which hang in wonderful profusion on the vines.

The average yield is greater than in any other variety, which, taken in conjunction with the great size of the individual Beans, gives a net crop of remarkable proportions.

Though a little later than our Early Leviathan, it is just as early as the ordinary pole varieties, and continues to produce enormous crops of the best-flavored Beans, right up to frost. Price, 35c. qt., \$2.25 peck, \$8.00 bushel.

For Our Complete List of Garden Beans, Bush, Climbing, and Lima See Pages 23 and 24. For Field Beans. See Page 37.

HENDERSON'S SELECTION OF
GARDEN BEETS
 FOR
MARKET GARDENERS

CROSBY'S EGYPTIAN BEET.

One of the best for the first open ground crop. The tops are medium in size, the root round and slightly flattened. The flesh is strongly marked in two shades of red. It bunches well, and is of good quality. This variety produces a proportion of pale fleshed roots. These have lighter colored tops and so may be easily taken out when thinning. (See engraving.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

EGYPTIAN BEET.

A standard extra early sort and one of the very best for the early crop. The roots are round and flattened, of good size and deep crimson in color. The tops are unusually small, making it a good bunching sort. It should be marketed as soon as ready, as it is liable to become woody if left too long. Our stock is specially selected and of fine shape and color. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

HENDERSON'S

EXTRA EARLY ELECTRIC BEET.

With the utmost confidence we urge the use of Electric for earliest crops. It is not only early, but superior in every respect. The short, slender tops grow so erect, that it takes less room than any other sort. It is rapidly becoming popular for growing under glass. Large areas are sown in frames very early in spring, and the frames removed to mature the crop. The roots are round, smooth, clean and of fine color. It makes a perfect bunch and the quality is excellent. Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.50 lb.

ECLIPSE BEET.

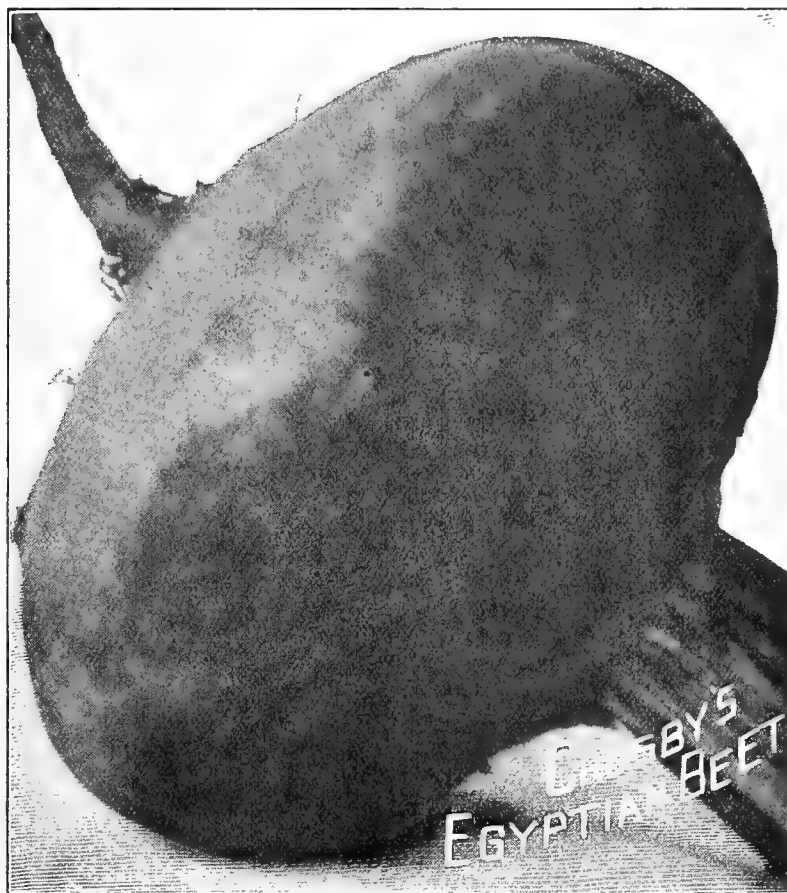
One of the best to follow after the very early sorts. When young it may be bunched, but it is also used as a basket beet, and is known and sells freely on every market. It is medium in size, the tops small for size of root, the outer color is dark and the flesh strongly ringed in two shades of red. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80 cts. lb.

DETROIT DARK RED BEET.

We have an excellent selection of this well known variety, which has become so popular among market gardeners.

Its great value lies in its remarkable uniformity in size and color, which shows to great advantage when marketed in the basket. It is sometimes used for bunching, but sells best when used as a basket beet. It is one of the best for fall crop, or to store for the winter market.

The outer color is dark, the roots are smooth, and very uniform in shape. The flesh is of good color and of excellent quality. The tops are medium in size, rather dark in color, and the whole plant quite vigorous. (See engraving.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.



FOR OUR COMPLETE LIST OF TABLE BEETS, SEE PAGE 25.



HENDERSON'S CHARLESTON WAKEFIELD

Second-Early Pointed-Head Cabbage

The value of this variety is second only to the original Early Jersey Wakefield, from which we selected it many years ago, in response to a request for a Cabbage of the same character, but of greater size.

It is the very best stock of pointed head Cabbage grown today in every respect, except that it is not quite so early as the original stock. This is more than balanced by the great advantage secured in larger size, and consequently heavier crop.

It is remarkably uniform in size and shape, it heads up very regularly and is a good seller on every market. **Price, 30c. oz., \$1.00 ¼ lb., \$3.50 lb.**

"I enclose herewith a photo of Henderson's Charleston Wakefield Cabbage grown by me this summer. It weighed 21 lbs. and in the same field were a number of others that came pretty near that weight."
August 2, 1915. S. L. S. YOUNG, Philadelphia, Pa.

"Your Charleston Wakefield Cabbage is a wonder. Many heads weighing 8, 10 and 12 lbs., as solid as a rock. Out of 800 only 20 failed to head; it seems to be a cabbage of great vitality, and the worms and lice damage it but little."
O. B. STAUFFER, Rocky Ford, Colo.

HENDERSON'S EARLY SPRING CABBAGE

A Round Flat-Headed, Extra Early

Many markets require a flat Cabbage at all seasons. Not only has Early Spring met this demand, but it produces such excellent heads, and so early in the season, that it is relied upon by hundreds of growers for their first crop. **Price 30c. oz., \$1.00 ¼ lb., \$3.50 lb.**

HENDERSON'S EARLY SUMMER CABBAGE

The Best Second Early Cabbage

By continued careful selection we have made this famous old variety better than ever. Every undesirable feature has been bred out of it, and it is grown today more largely than ever. It is fit for use right after the very early sorts, and fills the gap between those and Succession perfectly. The heads are of medium size, flat, round, very solid, trims up neat, looks well on the load and on the stand. **Price, 35c. oz., \$1.20 ¼ lb., \$4.00 lb.**

HENDERSON'S ORIGINAL EARLY JERSEY WAKEFIELD

The Best First-Early Pointed-Head Cabbage

This Cabbage, though introduced years ago by the late Peter Henderson, still holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other First Early Cabbages combined. It is the "Good old reliable," always depended upon for its uniformity in earliness and crop. It has a good sized head for so early a variety and the small outside leaves allow it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We have the original stock, better selected than ever. It has no equal. (See engraving.) **Price, 30c. oz., \$1.00 ¼ lb., \$3.50 lb.**

"Sestier Bros. of Des Moines, Iowa, had the best cabbage for summer use I ever saw. It was Henderson's Early Jersey Wakefield. Send me the same amount and kind of Cabbage they ordered last year."
JAMES HETHERSHAW, Des Moines, Iowa.

"Henderson's Jersey Wakefield Cabbage is the best, and I have tried seeds from a number of good seedsmen. Henderson's Wakefield is a reliable header, making 95 to 100 per cent. of solid heads."
W. J. SHANE, Lexington, Va.

HENDERSON'S EARLY MARKET CABBAGE

The Best Early Round-Headed Cabbage

(Must be sown early in spring. Fall sown plants wintered over are liable to run to seed.)

Early Market Cabbage has every quality which gives value to a Cabbage for early use. It is ready a few days after Jersey Wakefield, and is well suited to succeed that variety. The outer leaves are so small and few that the plants may be safely set as close as 21 inches apart. The stem is short, the head round, solid and of good quality. It trims with little waste, and is a perfect shipper. It heads up so evenly that we believe it possible to cut a whole field at one time. (See engraving.) **Price, 40c. oz., \$1.40 ¼ lb., \$5.00 lb.**

Henderson's Early Market Cabbage beats any cabbage I ever saw, or grew. I had some that weighed 16 lbs. each."
July 30, 1915 B. F. CROSTIC, Harvard, Ill.

"I gave your Early Market Cabbage a careful trial last summer, and found it superior to any cabbage I ever grew before."
Jan. 11, 1915 RALPH W. WARD, Cameron, Mo.

"The ½ lb. of Henderson's Early Market Cabbage seed proved a great success with me. I planted it at the same time as the Charleston and cut it 4 days earlier. It also did well as a midsummer variety."
T. BOCKHOLDT, 3615 W. 71st Chicago Ill.
"Henderson's Early Market is a No. 1 Cabbage in all respects."
R. L. GLASSCOCK, Joliet, Ill.



HENDERSON'S EARLY MARKET CABBAGE.



HENDERSON'S SUCCESSION CABBAGE.

THE MOST DEPENDABLE CABBAGE GROWN.

Beyond doubt Henderson's Succession is the best Cabbage of its class; it is not too much to say that it is the best all around variety in existence. Given ordinary conditions, it may be absolutely relied on to produce larger, better, and more salable heads than any other sort. The heads are enormous in size, extremely solid, remarkably uniform in shape, and none sells better. It grows well either in spring, summer or fall, and its table quality is unsurpassed.

We introduced this variety in 1888, and its appearance attracted instant attention. Since then there have been many attempts at imitating it, but the enormous increase of our sales, and the periodically unsatisfied demand for our stock, gives testimony to the acknowledged superiority of Henderson's Succession over all would-be competitors.

(See engraving.) Price, 35c. oz., \$1.20 $\frac{1}{4}$ lb. \$4.00 lb.

HENDERSON'S AUTUMN KING CABBAGE.

This is one of the finest late varieties grown. The head is of great size, and differs from other large sorts in shape, which, instead of being flat, is almost round. Its keeping quality is remarkable, coming out of the pit in spring as clean and bright as when put away in the fall. Price, 35c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.50 lb.

DANISH BALL-HEAD or HOLLAND CABBAGE.

HENDERSON'S SUPERIOR STRAIN.

When this type of Cabbage first appeared we foresaw its popularity, and took pains to secure samples of the various types. After exhaustive trials we decided to grow from one strain only, and the success that has come to all who have grown it, proves the wisdom of our selection. The plant is strong, erect, stands well, and heads up evenly. The trimmed head is almost round, and has more weight for its size than any other sort. Price, 25c. oz., 85c. $\frac{1}{4}$ lb., \$3.00 lb.

A MONEY MAKER FOR THE TRUCKER.

Henderson's Succession Cabbage receives nothing but praise wherever grown.

"I have had three years' experience with Henderson's Succession and I have found it by far the best all around Cabbage I ever planted. These are the reasons: It is a rapid grower, very hardy, and will head at least 10 per cent. better than any other variety I know. It is fairly early, makes a beautiful head, and surpasses all others I know in flavor. A certain merchant in our town gained quite a number of new customers one season simply because he handled my Henderson's Succession. I would suggest that all of the readers try it once, and I would like to hear their experience. By time of sowing seeds and planting you can make early, medium and late of it."

DR. E. A. LEE, Jennings, Louisiana.

From Market Grower's Journal, January 15, 1914.

"I used your cabbage seed for the first time last year. The Succession Cabbage were simply great, hundreds of heads weighing 15 and 20 pounds, and one that I patted a little for show purposes weighed 29 $\frac{1}{2}$ pounds."

February 2, 1915

B. H. DORWIN, Bainbridge, N. Y.

"I used to grow your Succession Cabbage years ago in Georgia and have never found anything here as good, so I am ordering some."

July 27, 1915.

A. S. DENHAM, St. Augustine, Fla.

"Henderson's Succession Cabbage Seed I find is the best variety I have ever planted."

A. J. HAWSEY, Clinton, Ia.

"Enclosed you will find photos of my field of Henderson's Succession Cabbage. They are particularly good this year, and I have the biggest crop I ever raised."

October 15, 1914.

GUS A. MORTON, Williston, Fla.

"Growers of wide experience regard Henderson's Succession Cabbage as the most important introduction in the cabbage line, and the surest to produce a crop. Its combined excellent qualities has made it a trade winner and money maker for the market gardener. Mine are unusually fine this year."

Sept. 6, 1915.

W. E. VAIL, Yorktown H'ts., Westchester Co., N.Y.

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering a "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected, genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.

HENDERSON'S SNOWBALL CAULIFLOWER.

Is Grown in Every State of the Union
It Commands Highest Prices
It Produces a Heavier Crop Per Acre
Is More Reliable Than Any.

**HENDERSON'S SNOWBALL CAULIFLOWER.**

No seed crop is grown with greater care than Henderson's Snowball Cauliflower. The result has been just as satisfactory to us as to our customers, as during our entire experience, it has never failed to come up to its high standard, nor have we ever received a well-founded complaint regarding the quality of the stock. On the contrary, we are continually receiving letters testifying to its general excellence.

The constant and ever increasing demand for our own genuine stock, coming from the largest and most successful growers clearly demonstrates its superiority over all others. (See engraving). Price, \$3.00 oz., \$11.00 $\frac{1}{4}$ lb., \$44.00 lb.

**EXTRA EARLY
DWARF ERFURT CAULIFLOWER.**

Henderson's Superb Strain.

While the famous Henderson's Early Snowball is beyond any question the finest sort for general use and especially for frame culture, we strongly recommend our wonderfully fine strain of **Extra Early Dwarf Erfurt**, which is one of the very best varieties for field cultivation, especially for late crops.

It heads with great certainty, and under ordinary conditions produces large, deep and very solid white "flowers." The plant is large, sturdy and robust in growth, with short broad leaves which furnish ample protection to the "flower." This is of the finest quality, always clear, free from ingrowing leaves, with even surface and attractive appearance when trimmed.

Price, \$2.00 oz., \$7.00 $\frac{1}{4}$ lb., \$28.00 lb.

IT HEADS WHERE OTHERS FAIL.

If you had the time and we had the space
We could quote thousands of letters similar to the following:

"I enclose a photo of a head of Henderson's Snowball Cauliflower which weighed $\frac{1}{4}$ pounds. I have tried five varieties of Cauliflower and find none that compares with yours. The heads are so much whiter, harder, and more perfect in form than others. Besides, it has not got a granulated surface like many others, and is much earlier in maturing."

DR. E. A. LEE, Jennings, La.

"Four ounces of your Snowball Cauliflower seeds produced over 400 baskets of flowers, which sold at \$4.50 per basket."

A. D. KEY, Sanford, Fla.

"The Cauliflower we raised from Henderson's Snowball seed were the largest we ever grew, being 14 and 15 inches in diameter and weighing 7, 8 and 9 pounds."

H. HOSSBEIN, Kirksville, N. Y.

"In fairness to you, think it no more than right to tell you your seeds proved excellent. My Cauliflower causes many inquiries as to where I purchased the seeds."

June 1, 1915.

C. J. WILLETT, Orchard Park, N. Y.

"I certainly appreciate the seeds I get from you, they are fine. Last year I had a number of the Snowball Cauliflower that weighed from 4 to 5 $\frac{1}{2}$ pounds each."

March 23, 1915.

A. S. MOREY, Box 515, Port Alleghany, Pa.

"I may say that your Snowball Cauliflower seed came up in five days with 98 per cent. germinating."

March 26, 1914.

GEO. M. DICKSON, Leominster, Mass.

"My patch of Henderson's Snowball Cauliflower averaged over 5 lbs. each."

J. E. THRIFT, Bristow, Okla.

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

Half-Long Red Stump Rooted Carrot

A shapely stump-rooted variety, of medium size and one of the best for summer use.

The roots are almost cylindrical in shape with blunt round points. The skin is quite smooth; and the flesh entirely red in color—is very sweet and mild in flavor, having very little yellow heart or core. This carrot is earlier than any other half long type, and surpasses them all in productiveness. It is also one of the best sorts for frame use. (See engraving.)

Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

"Your Half Long Red Stump Rooted Carrot is the best I ever saw or grew in my life."
STEPHANIE PAMPKILLE, Castries, Santa Lucia.



Chantenay ^{HALF-LONG SCARLET} Carrot.

The Popular Sort for Bunching.

This is recognized everywhere as one of the best bunching varieties, and is popular with all growers. It is used largely in frames where the small tops allow close planting. In the open ground it has long been a standard sort. It is broadest at the shoulder, and tapers towards the base, running quickly to a point.

Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.50 lb.

Improved Long Orange Carrot

Our strain of this well-known Carrot is heavy at the shoulder and of great weight. It averages 12 inches in length, and is 3 inches across at the shoulder: it is clear and smooth throughout, and will produce enormous crops per acre.

Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.



HENDERSON'S SELECTED DANVERS CARROT.

A Perfect, Heavy-Shouldered, Shapely Stock.

Our idea of a good Danvers Carrot is a root about eight inches long, broad at the shoulder, and maintaining a good diameter until near the base, then going quickly to a point. This type is admirably suited to the market. It gives great weight per acre, and is easily dug. We believe there is no better stock sold any where. (See engraving.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

GOLDEN SELF-BLANCHING CELERY THE STANDARD EARLY YELLOW SORT.

This variety is still the most popular self-blanching sort. It is grown in enormous quantities and over so wide an area that it is on sale almost every day of the year in all the large eastern markets. We supply market gardeners all over the country and our stock has given universal satisfaction as the testimonials printed below will indicate.

It is very scarce again this season, but, notwithstanding its high price, our customers will find our seed cheaper in the end than low priced stocks. (See engraving.) Price, \$1.50 oz., \$4.50 $\frac{1}{4}$ lb., \$16.00 lb.

Market Growers Testify to the Superiority of Our Stocks.

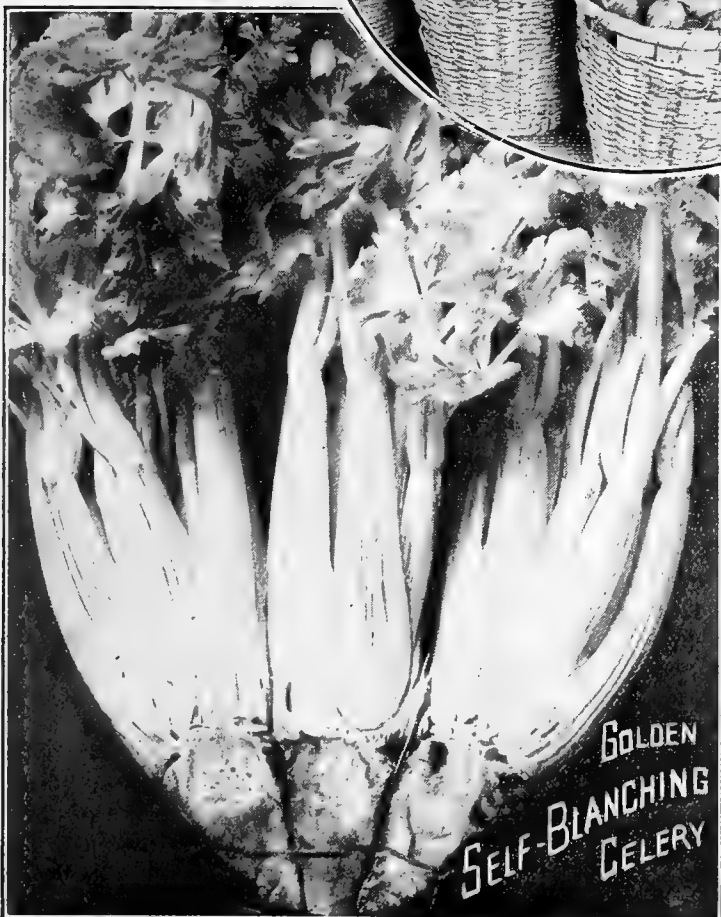
H. M. Frazee, Manatee, Fla., "Your strain of Golden Self-Blanching Celery has proven superior to all others for the last five years"; Paul Seyfert, Bradentown, Fla., "I had 10 lbs. of your Golden Self-Blanching Celery last year and it produced better Celery than any other raised around here"; Aaron R. Niles, Wellsboro, Pa., "Your stock of French grown Golden Self-Blanching Celery was unusually fine"; John A. Knowles, Hartville, Ohio, "Your Golden Self-Blanching Celery can't be beat".

Brouwer & Son, Danville, N. J., "Your Golden Self-Blanching Celery is more solid than anyone else's"; R. J. Dallinger, Akron, Ohio, "I used your Golden Self-Blanching Celery last year and found the crop free from hollow stalks, while my neighbors who used seed from other sources lost nearly their entire crop"; Carl A. Baumeister, Sanford, Fla., "I secured a small quantity of your seed from M. S. O. Chase, and out of 355 crates of fine Celery I have cut only one hollow stalk, while some people have had one-third of their crop to throw out";

WINTER QUEEN CELERY.

A selection from Henderson's Golden Dwarf. The habit of the plant is dwarf, and it has great vigor. The stalks are medium long, thick, only slightly ribbed, extremely solid, and very crisp. The flavor is delicious when thoroughly blanched. It may be marketed late, at which time its quality will ensure good prices. Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

CELERY SPECIALTIES CONTINUED ON NEXT PAGE.
FOR COMPLETE LIST OF CELERIES SEE PAGE 26.



HENDERSON'S EASY-BLANCHING CELERY.

A Distinct and Valuable New Celery.
The Surest and Longest to Keep.

The Quickest and Easiest to Blanch.
Thick Solid Stalks of Perfect Quality.

Makes a Most Attractive Bunch.

(ILLUSTRATED IN COLORS ON THE FRONT COVER.)

This splendid Celery was named and introduced by us. The original stock has been improved under our watchful care and now it is as near perfection as nature can make it. Many of the vegetables introduced and named by us have achieved a world wide reputation and are the recognized standards of merit. This Celery we feel certain will take rank with the best of our introductions.

We offered it for the first time two years ago, claiming that it would prove to be the pioneer of a new class. We were so sure of its blanching value that we gave it the name of **Easy-Blanching**.

Further experience not only confirms our opinion that it is the **quickest and easiest Celery to blanch for early market**, but has also convinced us that it **keeps better in the trench than any other**, while the amount of work required to fit it for putting away is less than is needed for the standard sorts. This means that Easy-Blanching has the most valuable characteristics of the two classes of Celery, with none of their defects, **having perfect blanching character without weakness**, and keeping longer and better than any after trenching.

In the field the plant looks like Golden Dwarf; the only apparent difference is a slight yellow tinge, which shows in the small but dense crumpling of the leaves. It is not strictly self blanching, for if left to grow naturally it remains green. It is only when the blanching process is begun that its "Easy-Blanching" quality becomes apparent.

THE METHOD OF BLANCHING is just the same as for ordinary sorts. When ready to market it has a most attractive appearance, mainly because of the large, full colored heart. After blanching it remains longer in good condition, thus enabling the grower to market it at his convenience.

TO PREPARE IT FOR TRENCHING, all the work needed is to throw a little soil up to the row, just enough to give the stalks an upright growth, and not enough to start blanching. It should be put away as late as possible. Treated thus, it keeps better, and comes out of the trench with less rot and in better condition than any standard Winter sort.

There are some areas in the vicinity of New York that formerly produced good crops of Self-Blanching Celery, but in late years have failed to do so on account of the land becoming worn out, or "Celery sick." On such land as this, Easy-Blanching has been grown with remarkable success, producing just as good crops as ever, while right alongside, the Self-Blanching sorts have failed almost completely.

(See colored plate front cover of this catalogue.) Price, 20c. pkt., 3 pkts., 50c., \$2.00 oz., \$7.00 $\frac{1}{4}$ lb., \$25.00 per lb.

MARKET GROWERS GIVE ENTHUSIASTIC PRAISE TO HENDERSON'S EASY-BLANCHING CELERY.

"I consider Henderson's Easy Blanching Celery the best of all Celeries ever introduced."

E. H. TAPPEN,

February 1st, 1915. New Brunswick, N. J.

"To-day I have put my Easy Blanching Celery in the trench. I never had finer stalks. Instead of setting up a 12-inch board as you advised, I will have to set up two 12-inch boards to reach to the top of my plants, and they are in a shallow trench besides."

CHARLES W. RUSH,

November 3, 1915. Lincoln, Neb.

"I grew your Easy-blanching Celery last year and found it not only the quickest and easiest to blanch, but equal to the best later sorts in keeping quality."

"It should be put away in trenches as late as possible (about November 20th' around here) and without blanching in the field. I just throw enough soil to the row to give the plants an upright growth to make it easier to handle when trenching. In this way it will keep better than any other sort I ever grew."

LOUIS KOELSCH,

Oct. 14, 1914. West Side Ave., Jersey City, N. J.

"I have been growing Celery for market for forty years, and never knew of any other kind that would blanch up so quickly as Easy-blanching. It makes a big heart and looks good in the bunch."

GEO. DORN,

Oct. 12, 1914. Boulevard, Jersey City, N. J.

"Your Easy Blanching Celery is certainly fine. Please send me 2 oz. more."

G. G. POTTS,

August 6th, 1915. Kalamazoo, Mich.

"The Celery I grew from Henderson's Easy Blanching Celery seed is simply grand. Every one that has looked it over, has almost gone crazy over it."

WM. S. BLACK,

October 2, 1915. Fairfield, Ala.

"I have pleasure in sending you photo of Henderson's Easy Blanching Celery taken on August 13th, 1915. The stalks trimmed weighed 2 $\frac{1}{2}$ and 3 lbs. apiece. This Celery fills a long felt want."

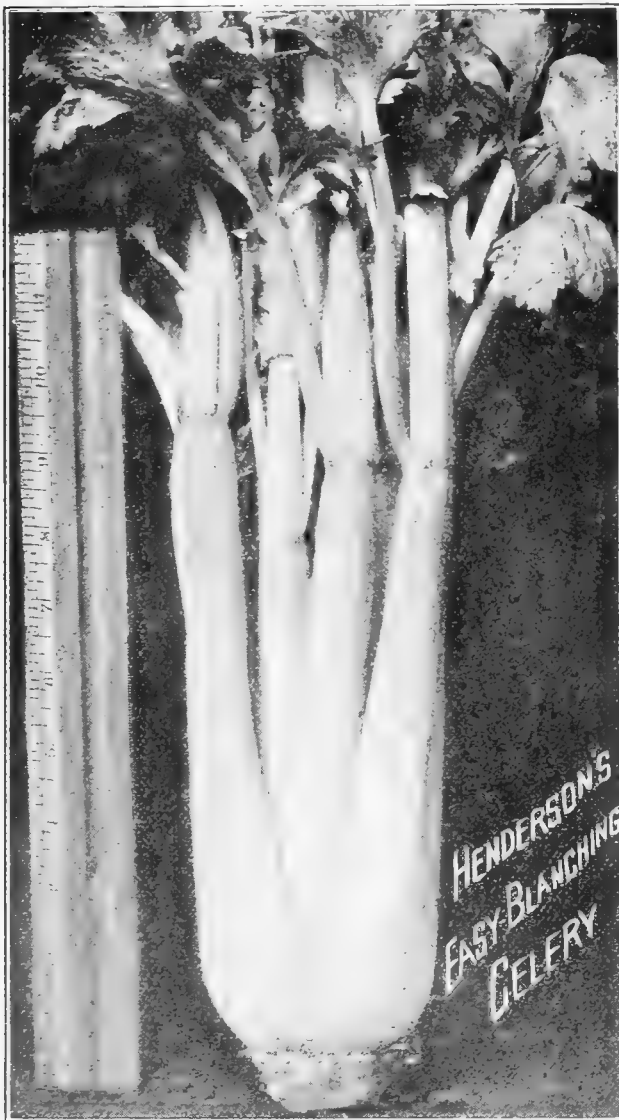
HAMILTON BINDER,

August 30th, 1915. Harrisburg, Pa.

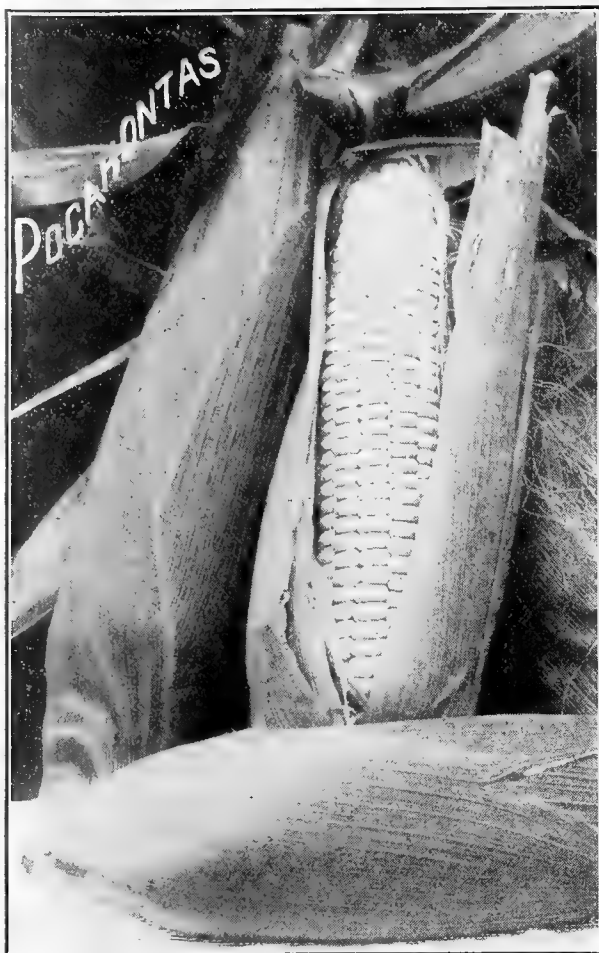
"I purchased some Easy-blanching Celery from you last year on a trial and am marketing it now. The gardeners here are all surprised at this variety blanching so easily and so quickly. It is a fine stock, the best I ever saw, and is better blanched to-day than the Self-blanching, and furthermore, has not one hollow or soft stalk in the whole crop. The name Easy-blanching fits it very well, and as far as I can see, this variety can be highly recommended. It is a good seller, and I am going to plant much more of it next year."

W. BRUNSWICK,

Oct. 6, 1914. Gray Road, Winton Place, Ohio



FOR OTHER VARIETIES OF CELERY SEE PAGES 9 AND 26.



HENDERSON'S POCAHONTAS SWEET CORN

The result of years of selection of the earliest and best ears of White Cob Cory. It has always maintained its character for earliness. The plants are very uniform in height, the ears are of good size, the rows set close together and the quality is excellent. (See engraving.)

Price, 30c. qt., \$1.70 pk., \$6.00 bushel.

WHITE COB CORY SWEET CORN.

One of the most popular varieties for first early crop. The ears are small, but well filled, the plant is even in height and the crop ripens early. (See engraving.) Price, 25c. qt., \$1.50 pk., \$5.00 bush.

HENDERSON'S HIAWATHA.

Earliness, productiveness, and delicious quality are the pronounced merits of Hiawatha Sweet Corn. The ears, about eight inches long, are compactly filled with long, plump, pearly-white kernels, tender, creamy and sweet. Another valuable feature is the length of time the ears remain "in the milk," the thick husk giving splendid protection. The plant grows about five feet high, bearing no less than two ears to a stalk, very uniform in shape and size. It is ready to use in from nine to ten weeks from planting. Price, 25c. qt., \$1.50 pk., \$5.00 bush.



WHITE COB CORY SWEET CORN

HENDERSON'S METROPOLITAN SWEET CORN.

A Great Favorite on the Market. Ready Right After the Extra Early Sorts.
Best Flavored Early Corn Grown.

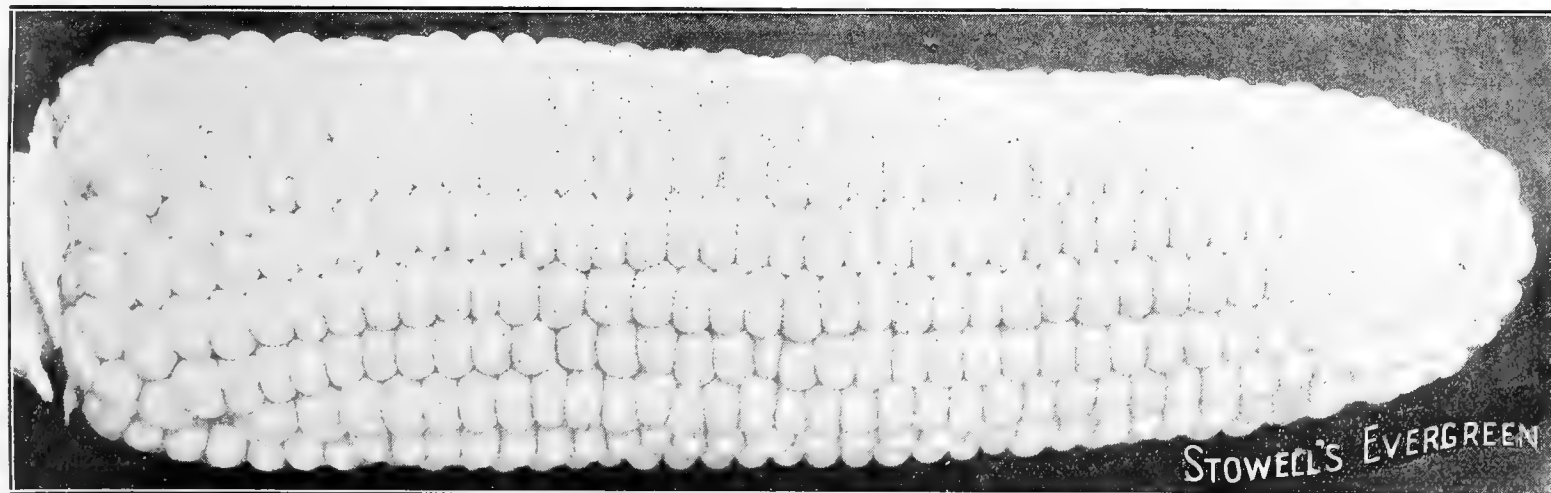
Metropolitan is just about a week later than the very early sorts, and is equal in quality to the main crop varieties. It grows about 5½ ft high. The ears are 9 inches long, 10 to 12 rowed, well filled to the tip with large grains of excellent quality. It is a sturdy plant and grows easily. The ears have a liberal husk, which insures a fresh condition on reaching the market. Price, 25c. qt., \$1.50 pk., \$5.00 bush.

HENDERSON'S COUNTRY GENTLEMAN SWEET CORN.

This is always in great demand for hotel and fancy local trade, where its superb quality commands top prices. It is not shipped very generally to the greater markets of the large cities. It is a main crop variety, and our stock is just as good as when we first introduced it. Price, 25c. qt., \$1.50 pk., \$5.00 bush.

STOWELL'S EVERGREEN SWEET CORN.

Grown almost exclusively for the last marketing. It is one of the best known sorts, and is valued not only for its sureness in crop production, but for its great popularity on the market and remarkably good quality. Our strain is excellent in every respect. (See engraving.) Price, 20c. qt., \$1.25 pk., \$4.50 bush.



FOR OUR COMPLETE LIST OF SWEET CORN SEE PAGE 27.



The "Henderson" White Spine Cucumber.

PERFECT SHAPE—NOT A BASKET OF CULLS IN A CARLOAD OF FRUIT.

For many years this has proven to be the most reliable of all the White Spine types. None excels it in vigor of vine, it not only sets, but matures a heavier crop of perfectly shaped fruits than any other variety. None equals it in color, and none holds the color better. It is grown and shipped in greater quantities than any sort on the market, and always sells at top prices. (See engraving.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb. (25 lb. lots, \$1.30 lb.)

"Please mail me one pound of The Henderson's White Spine Cucumber seed. There is not a basket of culls in a carload."

LEOPOLD BAYHI,
Feb. 7, 1915. Naomi, La.

"Henderson's White Spine Cucumber is the best both in color and productiveness I have ever grown. I am a truck grower of twenty years standing."

THOMAS FUNNELL,
Feb. 16, 1915. Middletown, N. Y.

"The seeds procured from you proved a great success. Henderson's White Spine Cucumbers being especially profitable."

J. C. PUGH,
March 4, 1915. Occoquan, Va.

"I have used Henderson's White Spine Cucumber seed for several years, and find it superior in productiveness and color to all other kinds planted in this section. I will want forty pounds again this year."

W. H. RICKEY, Leesburg, Fla.

Arlington White Spine Cucumber.

A very fine stock, much in demand on account of its uniform size and color. The vines are strong, and bear an abundant crop of dark green fruit.

Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

HENDERSON'S IMPROVED New York Spineless Egg Plant

The standard variety on every market. The fruits are borne freely on a strong plant, which holds them off the ground well. They are large, of good color, and perfect quality. Our stock is very uniform in color and size. (See engraving.) Price, 35c. oz. \$1.10 $\frac{1}{4}$ lb. \$3.75 lb.

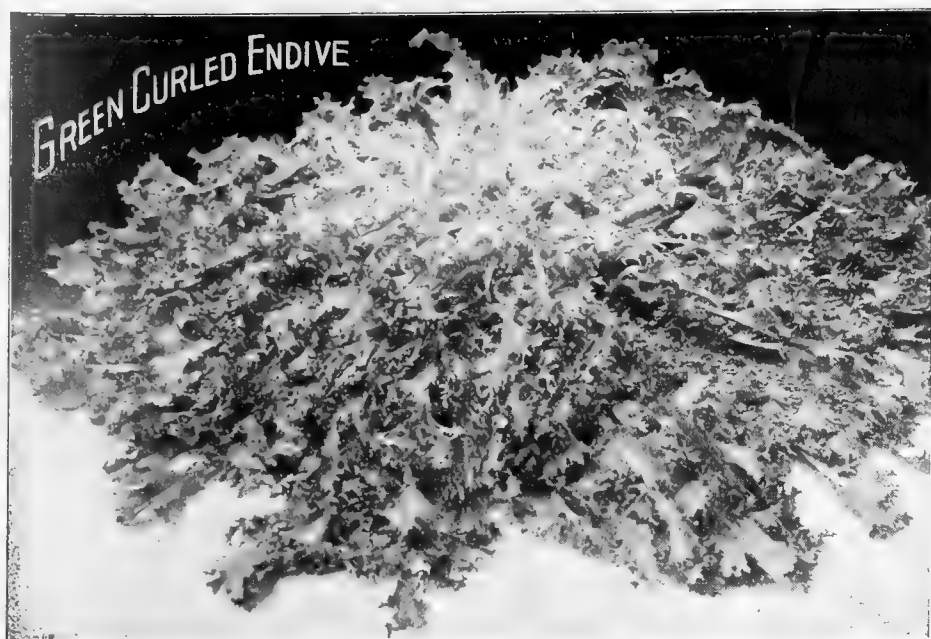
Black Beauty Egg Plant.

Very similar to the older and better known New York Spineless, but the fruits are somewhat smaller, darker in color, and it generally produces more fruits per plant. It does not discolor until long after maturity.

Price, 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.25 lb.



Our New Leaflet, "Cucumber Culture for Home and Garden Market" including Spraying, etc., FREE to Customers if asked for.



ENDIVE. Best Varieties for Market Gardeners.

GREEN CURLED. A very well-bred stock. The inner leaves are so finely curled, and grow so closely that they form a distinct heart. It blanches easily, the color is fine, and it is very hardy. The densely curled character of the whole plant makes it very attractive. (See engraving.) Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

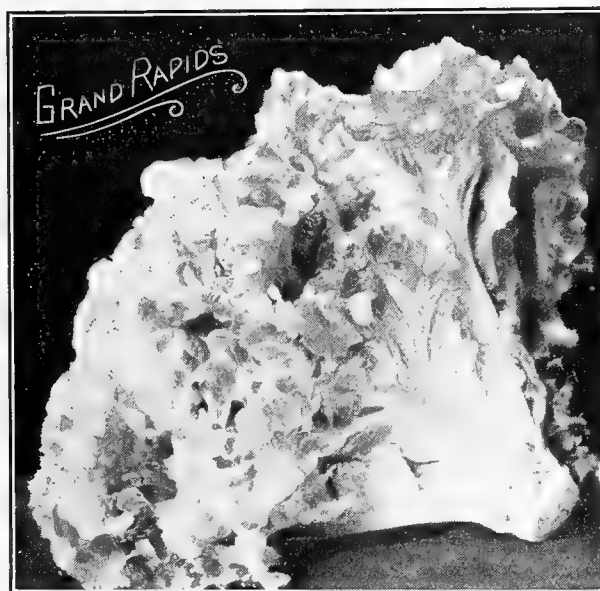
BROAD LEAVED BATAVIAN, or Escarolle. A variety with broad, fleshy leaves, not so attractive in appearance as the curled varieties, but very popular on almost every market. Our stock is good in every respect. It is very uniform in size and habit, blanches quickly and is extremely hardy. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

KALE. DWARF GREEN CURLED SCOTCH.

A very densely curled and dark colored stock, so heavily furnished that it produces more per plant than other stocks. Owing to its dwarf habit it is not broken when borne to the ground by heavy snows. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

HENDERSON'S TENDERHEART LETTUCE.

An excellent variety for early frame use, and for first outdoor sowing. The plant is of medium size, and attractive in color. The heads are medium large, and hold well after maturity. Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.



MAMMOTH BLACK SEEDED BUTTER LETTUCE.

Very good for second crop and early summer use. It is distinctly a butter lettuce, and the largest of the type. It succeeds well at any season, excepting in the very hottest weather. Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

KOHL-RABI.

SHORT-LEAVED EARLY WHITE VIENNA

A very quick-growing stock, which because of its small leaves and slender stems, may be planted very closely. Successive sowings during the spring and early summer will easily supply a demand which is constant on every market. It is the best variety for frames. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

LEEK. LARGE AMERICAN FLAG.

A very fine, and well-selected stock. It blanches from eight to ten inches from the root, is very hardy and the best sort to winter over, as it comes rapidly into use in spring, providing a market crop when vegetables are very scarce. Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

GRAND RAPIDS LETTUCE.

THE BEST AND MOST POPULAR LOOSE-LEAVED LETTUCE.

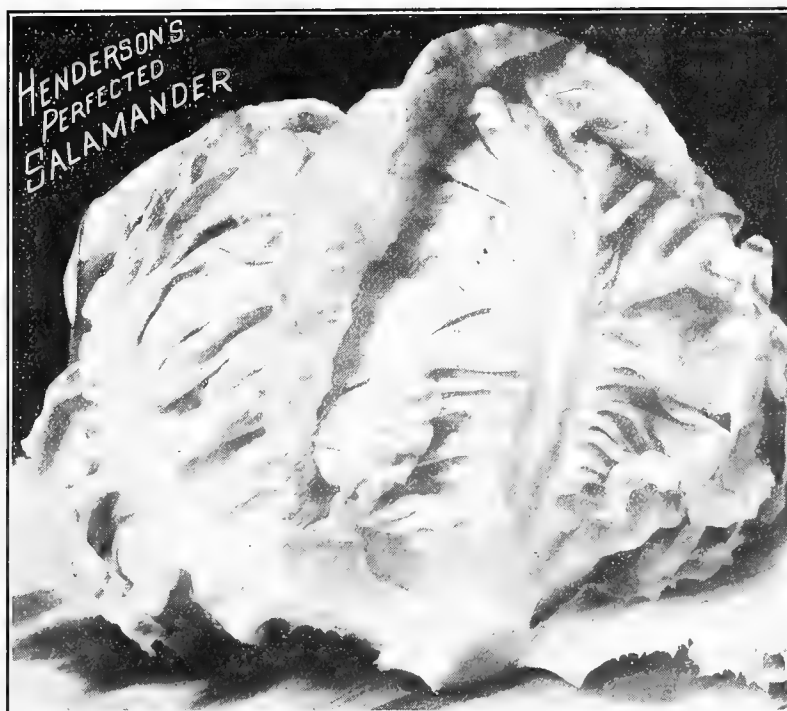
Grand Rapids is perhaps more largely grown than any other variety, especially in the western states.

It is invaluable for forcing, where, owing to its habit of growth, all its leaves are carried well above the soil, which enables it to resist rust and rot better than any other sort. It succeeds well under glass. It is grown in enormous quantities in the open ground, and is used throughout the growing season with profitable results. We have been exceedingly careful to secure only the best stock, which will be found remarkable in its uniformity. (See engraving.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb.

HENDERSON'S PERFECTED SALAMANDER LETTUCE.

The standard summer lettuce. There is no variety which stands heat better. It will produce good lettuce when it is scarcest on the market, and will prove one of the most profitable crops. Our stock is as nearly perfect as possible, and we confidently recommend it. (See engraving.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.50 lb.

For Complete List of Lettuces see pages 24 and 25.





HENDERSON'S
Big Boston
 LETTUCE

The Best
 Head Lettuce
 on Earth.

More
 Extensively
 Grown Than
 Any Other
 Head Lettuce.



HENDERSON'S
BIG BOSTON LETTUCE.

Wherever head lettuce is sold, the demand for Big Boston is imperative and insistent. This demand is satisfied only with HENDERSON'S BIG BOSTON.

The combined acreage devoted to all varieties of head Lettuce is about one-half of that required to supply the markets of the U. S. with Henderson's Big Boston Lettuce.

Very many of the most successful greenhouse gardeners use it for an indoor crop, where, slowly and gently forced in a moderate temperature, it makes perfect heads. For spring and early summer crops in the open ground, it always brings a good crop, and in the fall it is used to the practical exclusion of all other sorts, mainly because it is unharmed by the early light frosts of autumn.

In the vicinity of the large eastern cities, hundreds of acres of this variety may be seen quite late in November growing freely and vigorously under a covering of salt marsh hay. From this protection the plants emerge fresh and bright.

It is probably the heaviest Lettuce of its size. The heart leaves are numerous, closely packed round a short stem, and of tender and delicate quality. The outer leaves are large, and

being of great substance, perfectly protect the heart when shipping. (See engraving.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb., 10 lbs. and upwards \$1.40 lb.

R. L. Rice, Sunrise, La., "Your Big Boston Lettuce is a grand success. I don't think there is a Lettuce to beat it." H. Huebsch, Austin, Texas: "The Lettuce I have raised from your Big Boston seed created quite a sensation among truck gardeners." Chas. Riess, St. Bernard, Ohio, "Your Big Boston Lettuce is fine, sold more this year than ever." Arthur J. de May, Sodus, N. Y., "The best Big Boston Lettuce grown in this town last year was grown from seed bought from you." E. Nadler, Chester, N. Y., "I have bought Lettuce seed from you for five years. It has always been good, but this year's is the best I ever bought."

Whipple Bros., Beaufort, S. C., "We grew the past season from your Big Boston Lettuce seed 7200 baskets from six acres of as fine Lettuce as was ever grown." Manton Hall, Fulton, N. Y., "I send a picture of my Lettuce field grown from your Big Boston Lettuce seed. This field paid us better than one-thousand dollars an acre." Willey's Farm, East Patchogue, L. I., "From 10 rows Henderson Big Boston Lettuce 600 feet long, we cut over 6000 heads of the best Lettuce we ever grew."

Jos. Rockefeller, Shreveport, La., "Your Big Boston Lettuce will do without further improvement."

Romaine or Cos Lettuce
HENDERSON'S TRIANON.

Romaine Lettuce is increasing rapidly in popularity, especially in the restaurants of large cities. It has a sweetness and flavor peculiarly its own, and is more crisp and brittle than other types.

Trianon is certainly the best Cos Lettuce for the American market. Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

FOR OUR COMPLETE LIST OF LETTUCES, SEE PAGES 28 AND 29.

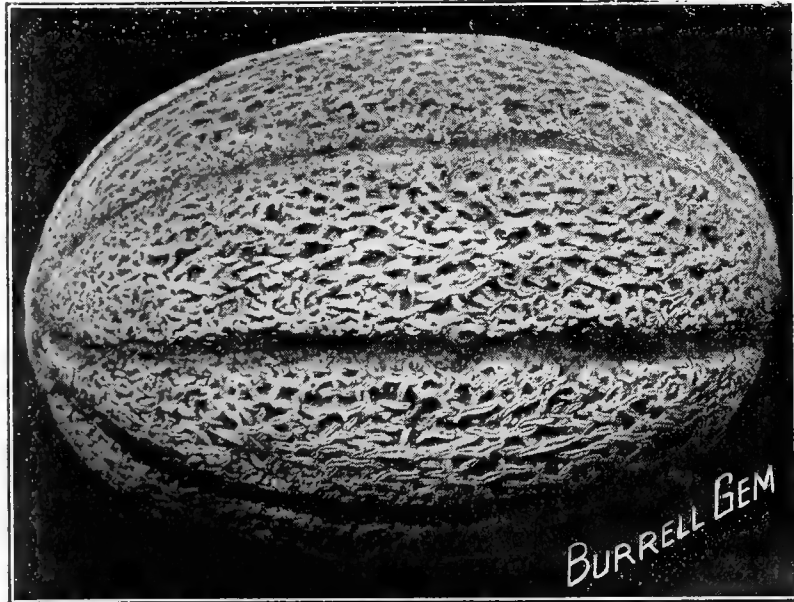
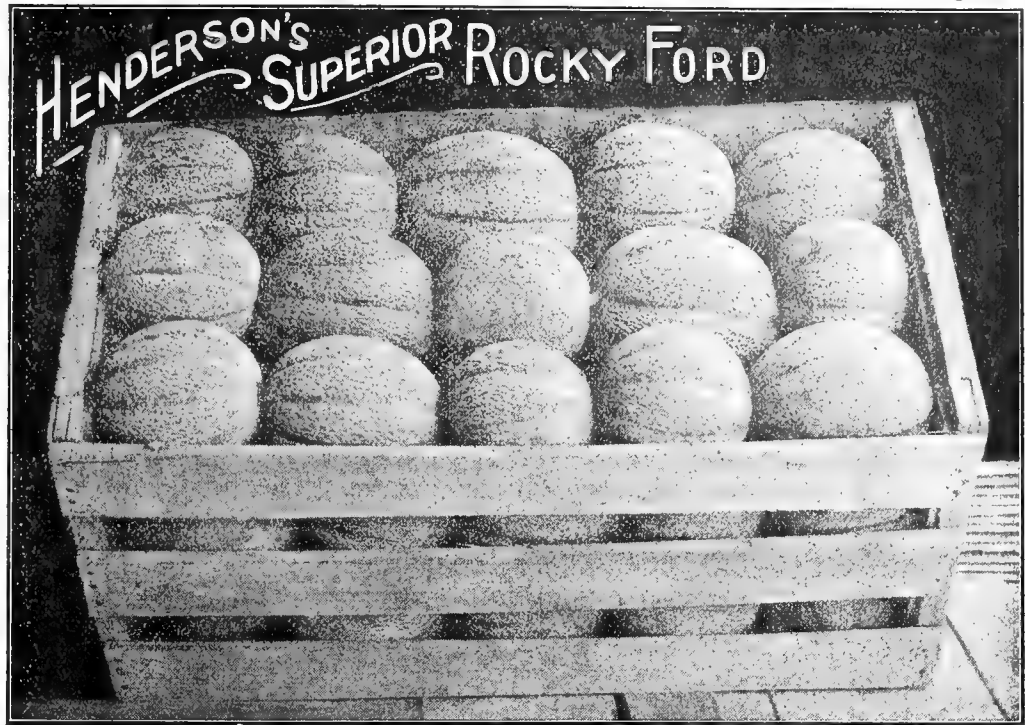
Rocky Ford Musk Melon.

Henderson's Superior Strain.

A great improvement over the old Netted Gem from which it originated. The fruits are roundish oval in form, with shallow ribs, and densely netted. The flesh is thick, of fine texture, rich green in color, and of excellent flavor. (See engraving.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb., (10 lb. lots, 65c. per lb.)

Eden Gem Musk Melon.

Starting with the old Netted Gem, the Muskmelon growers around Rocky Ford have developed many useful strains of Muskmelons, including Eden Gem. This variety is almost round, a little longer from stem to flower end. The ribs are entirely absent, and the fruit regular in shape as an orange, is covered with a bold, well-defined netting. The flesh is perfect and so thick that it almost fills the fruit. The shipping quality is perfect. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.



The Burrell Gem Musk Melon.

The Famous Red Fleshed Musk Melon.

An oval shaped melon similar in shape to the older types of Rocky Ford, but with rich, deep, salmon-colored flesh. It is of excellent flavor and a perfect shipper. The vines are extremely vigorous, it is very productive and a ready seller. (See engraving.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

Henderson's Sweetmeat Musk Melon.

A new variety of great promise. The fruits are about six inches in diameter, slightly flattened. The ribs are not deep and the whole fruit is strongly netted. The flesh is green, very thick and of excellent flavor. Price, 40c. oz., \$1.25 $\frac{1}{4}$ lb. \$4.00 lb.

Henderson's Early Hackensack.

A large green-fleshed variety, round, but depressed from stem to blossom ends, with well defined ribs, and strong netting. The flesh is thick, rich in color, and of perfect flavor. The fruits weigh from 5 to 6 pounds each, and are produced in abundance. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

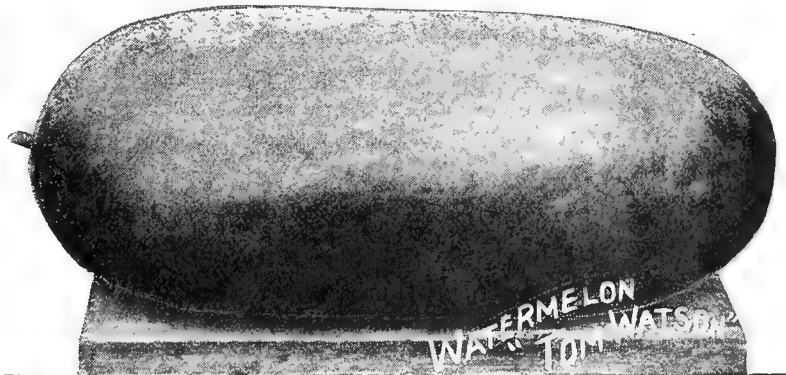
Tom Watson Watermelon.

This seems to be the ideal Watermelon, as it is a good shipper, and is perfect in quality. It is gaining in esteem in the South, because it can be shipped long distances with safety, the market seeks it because of its delicious quality. The rind is thick, tough, and dark green in color. The flesh is rich dark red, of fine texture, and very solid. The vines are vigorous, and bear an abundant crop. (See engraving.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

Cole's Early Watermelon.

The best variety to grow where the season is short. The fruits are small, but are produced in abundance. They are a little longer than round, the skin strongly mottled, and the flavor is excellent. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

For our Complete List of Watermelons see page 30.



Henderson's Genuine Southport Globe Onions.

Are Perfect Globe-Shaped.
Large, Heavy and Solid.
Enormous Yielders.
Keeping Qualities
Unsurpassed.

Southport Globe Onions have been grown by the same families in Connecticut for a long period of years. The constancy of the type may readily be understood when we state that one of our growers has supplied us with the same identical strains for forty years.

These stocks produce crops so superior to those raised from western seed that they are beyond comparison. This distinction has been maintained so constantly, and over so long a period, that we have entirely discarded the use of western seed in these sorts.

These Onions require no description. The cut exactly indicates the shape. We need only add that the red is more strongly flavored—the white the mildest.

In the test affecting keeping quality, the Connecticut grown Southport Globe Onions are supreme. Years of careful selection in which all doubtful bulbs have been rejected, have had a permanent effect, and they are today beyond doubt the best of all keeping onions. (See engraving.)

PRAISE FROM MARKET GROWERS.

Your Southport Yellow Globe Onions were very good last Year. Commission men thought they were Prize-takers in size. Largest Globes we have ever seen in this section.

W.M. F. McCLOUD,
March 23rd, 1914. Pueblo, Colo.
We have the finest field of Southport Onions around here from your seeds.

MRS. ROBIN FORREST,
July 29, 1915. Pullman, Mich.

I got 1000 bushels to the acre of your Southport Yellow and Red Globe Onions, the finest I ever grew. I took first prize on both yellow and red Onions at the Minnesota State Fair held here this September. Also the first prize for the best collection of twenty varieties



of vegetables. I won prizes with your seeds to the value of \$128.00.

JOHN A. GANTZER,
Dec. 5, 1913. Merriam Park, Minn.
I can get seed here at a low price, but I always got my Onion seed from you and I always got better results than others. JAMES W. HANDLY,
Mar. 4, 1914. Claremont, N. H.

From two and a quarter acres I grew over 2000 bushels of the finest onions I ever raised, from your Southport Yellow Globe Connecticut seed. I just gave your representative another order for next year, the stock cannot be beat as to size, color and true Globe shape. LOUIS ESCHRICH,
Nov. 21, 1913. North Milwaukee, Wisc.

PRICES OF GENUINE CONNECTICUT-GROWN SOUTHPORT GLOBE ONION SEED.

	Oz.	¼ lb.	Lb.
SOUTHPORT WHITE GLOBE.....	30c.	\$1.10	\$4.00
SOUTHPORT RED GLOBE.....	20c.	60c.	2.00
SOUTHPORT YELLOW GLOBE.....	25c.	85c.	3.00



White Portugal, or Silver Skin Onion.

The leading White Flat Onion. The bulbs attain a good size, the color is silvery-white when cured under cover. It is flat, early, and for slicing and boiling is unexcelled, the flesh being mild and tender. It is largely grown for pickles when sown three or four times as thick as usual and also for sets. (See engraving.) Price, 25c. oz., 80c. ¼ lb., \$2.75 lb.

Henderson's Superior Large Red WETHERSFIELD ONION.

UNIVERSALLY POPULAR.

A Leading Variety in All Sections. Produces Enormous Crops of Enormous Onions, All Clean, Solid, Heavy and Perfect.

We sell a very fine stock of this admirable onion, true to shape, of good size and very fine dark red color. It will be found quite free from extra flat or pale colored bulbs.

Price, 20c. oz., 70c. ¼ lb., \$2.50 lb.

For Our Complete List of Varieties of Onion and Onion Sets, See Pages 30 and 31.

HENDERSON'S SUPERIOR YELLOW GLOBE DANVERS ONION.

A STANDARD VARIETY EVERYWHERE.

There are many types of this Onion on the market which vary greatly in shape. We have for many years kept to the old type, which, but for a slight depression from neck to root, is almost a perfect sphere. The skin is a rich shining brownish yellow. Its keeping qualities are excellent. It is free from neck, very solid, and a fine keeper. (See engraving.) **Price, 20c. oz., 70c. $\frac{1}{4}$ lb., \$2.50 lb.**

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onions 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.

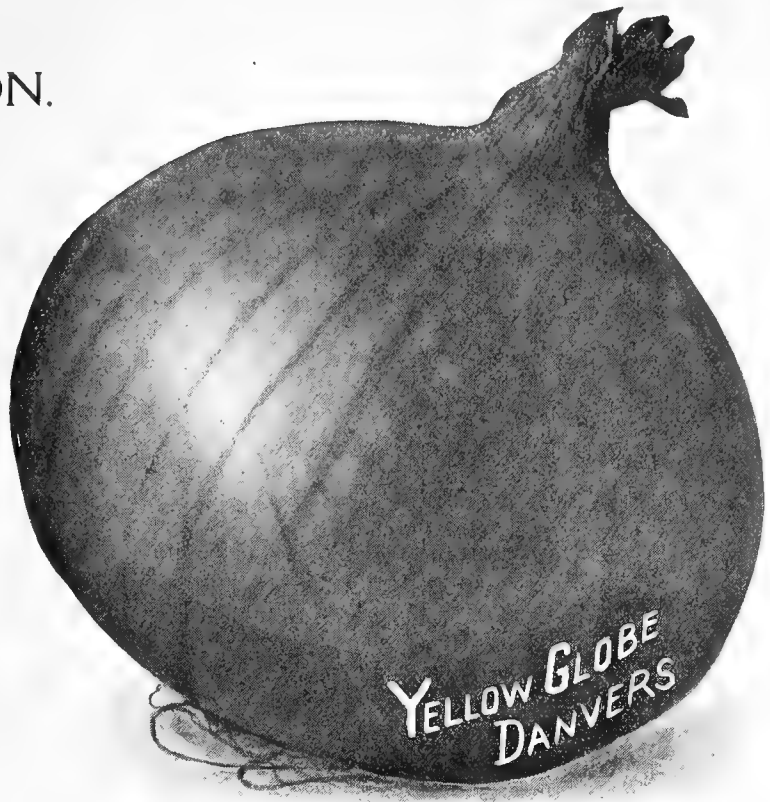
PRIZETAKER ONION.

EXCELS IN YIELD—EXCELS IN SIZE.

A very fine large yellow variety, almost round. It is the largest variety in general cultivation, sometimes attaining 5 inches in diameter. It is good for shipping where the market requires size, and is an excellent keeper. The skin is yellow, the flesh white, it is extremely mild in flavor. **Price, 20c. oz., 70c. $\frac{1}{4}$ lb., \$2.50 lb.**

"The Prizetaker is the best onion I ever raised. It takes the prizes at all of the Fairs."
Jan. 22, 1915. MONTGOMERY MILLER, Lancaster, Wis.

"I had Prizetaker Onions last year from your seed that weighed 2 lbs. 1 oz. I took first prize at the Fair."
J. B. RUPLE, Rifle Gardens & Greenhouses, Rifle, Colo.



CHINESE GIANT PEPPER.

We have a very fine selection of this famous variety, with large, well-shaped fruits, thick, meaty flesh and magnificent color. The fruits are even in size, and the strong bushy plants produce a heavy crop. **Price, 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.25 lb.**

"I send you a photo of several barrels of Chinese Giant Pepper, part of the crop we raised this year. It is a great variety, and has given us the greatest satisfaction."
Sept. 11, 1915. BALTZ BROS, Nashville, Tenn.

EARLY NEAPOLITAN PEPPER.

Valuable on account of its extreme earliness. It can be marketed away ahead of any of its class. It is not only prolific, but continuously so. Fruits 2 inches in diameter, and about 4 inches long, irregularly tapering from the shoulder. The flesh is solid and extremely mild in flavor. **Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.**



PARSLEY.

HENDERSON'S EXTRA DOUBLE CURLED.

An excellent strain, distinguished for its fine dark color, short stiff leaf stems, and densely curled leaves. It is extremely even in height, and is just as good as it can be in every way. **Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb., 25 lbs. and over 75c. lb.**

"I find your strain of Double Curled Parsley superior to any I ever grew. The leaves are large, very curly and of fine color."
CHARLES E. MORRISON, Norwich, N. Y.

HOLLOW CROWN PARSNIP.

A fine stock in every respect. It is uniformly half-long, heavy at the shoulder and tapering evenly to a small root about 12 inches from the crown. This type is preferable to any. It is the kind that sells readily and is easy to dig. **Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.**

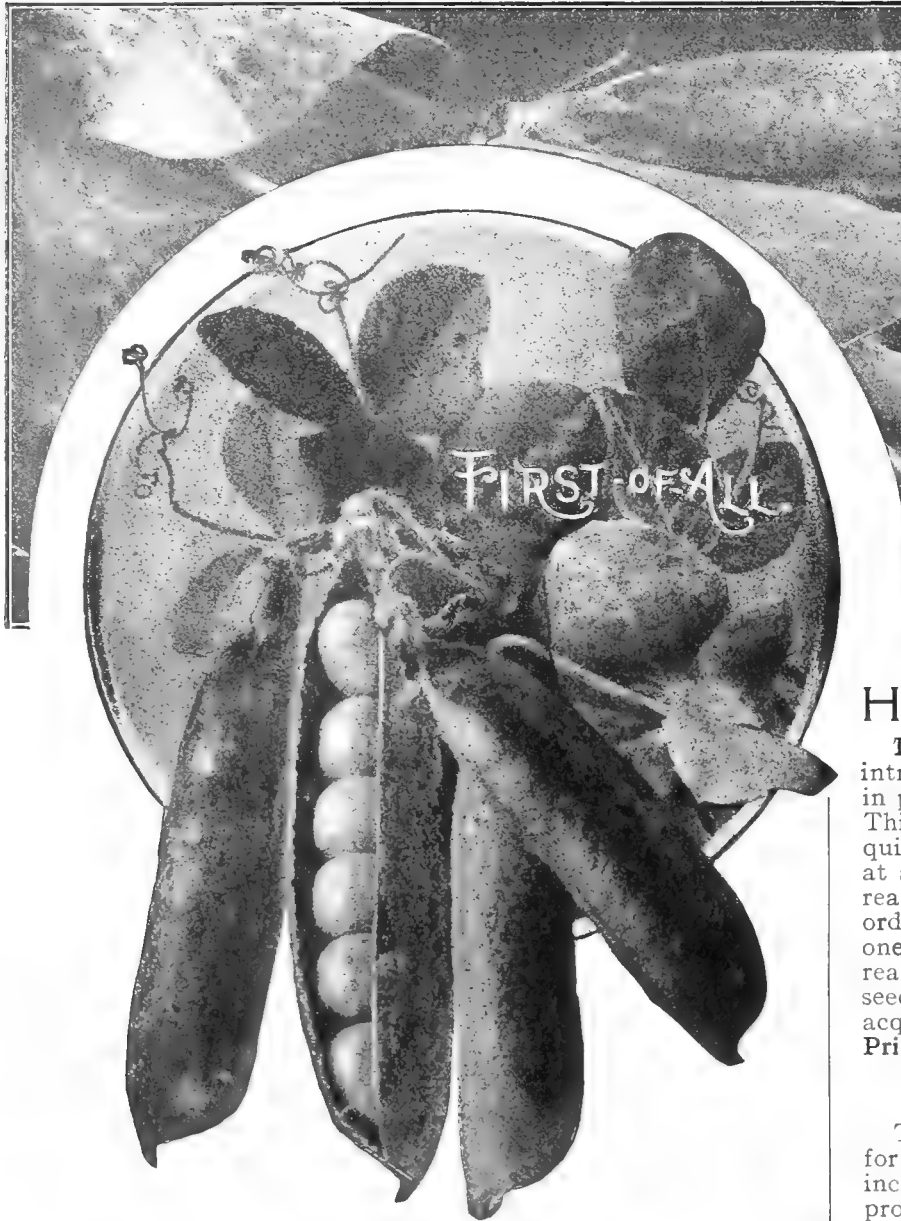
"I planted Henderson's Seeds and I was the only one of Muncie's Gardeners that had any Parsnips this winter. Your Hollow Crown surpasses any Parsnip I have ever used."
WILL H. BROWN, Muncie, Ind.

RUBY KING PEPPER.

One of the most attractive peppers in cultivation. Our stock is grown from an early ripening strain and may be relied on to produce a good crop of large, well-shaped, fleshy peppers. **Price, 30c. oz., 85c. $\frac{1}{4}$ lb., \$2.75 lb.**

OHIO CRIMSON GIANT PEPPER.

A recent introduction and in some respects a great improvement on Chinese Giant, which it resembles in size. Ohio Crimson Giant is much earlier, it bears a far larger crop, it is smoother, has perfect color and remarkably thick flesh. (See engraving). **Price, 35c. oz., \$1.20 $\frac{1}{4}$ lb., \$4.00 lb.**



HENDERSON'S FIRST OF ALL PEA.

Its first important feature is its extreme earliness, 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 vines are vigorous and dwarf, about 2½ feet in height. Another important feature: **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, constant selection has enabled us to eliminate every undesirable feature, such as small double pods, irregularity in height, and weak spindling habit, which forms so large a part of the crop of many so-called "First Earlies." (See engraving.) Price, 30c. qt., \$1.90 pk., \$7.00 bush.

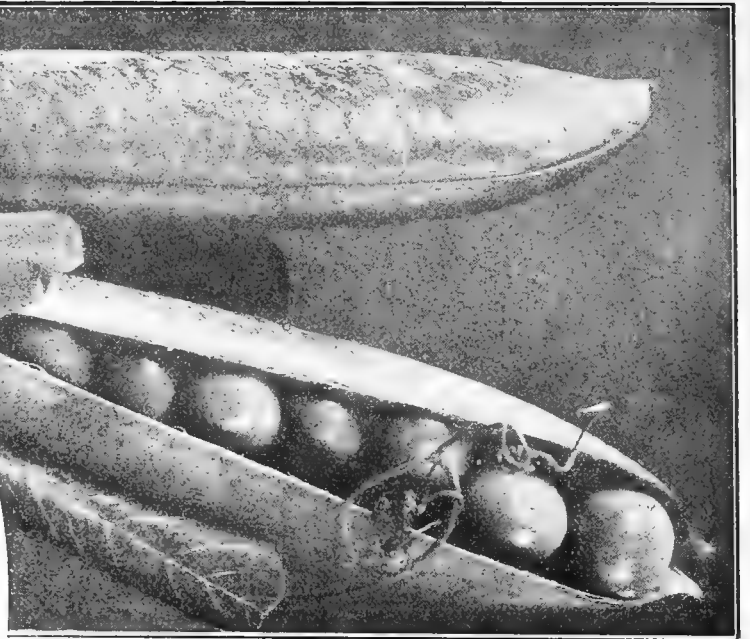
"I picked my first peas from Henderson's First of all, the last day of May, and had the vines plowed up and late Cabbage put in before any one around here had a pea. It was the heaviest yield I ever saw too."
 July 30th, 1915. B. F. CROSTIC, Harvard, Ill.

"Henderson's First of All Peas last year surpassed all other Peas I ever planted during my twenty-five years experience, not only in quantity, but in quality."
 CALVIN R. SEARS, Ludlow, Vt.

ALASKA PEA.

Alaska is an extra early variety, with slender vines, attaining a height of two and a half feet. It is a wonderfully early smooth, blue Pea, with very dark green pods about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color of Alaska renders it very desirable as a market and canning Pea.

Price, 25c. qt., \$1.50 pk., \$5.50 bushel.



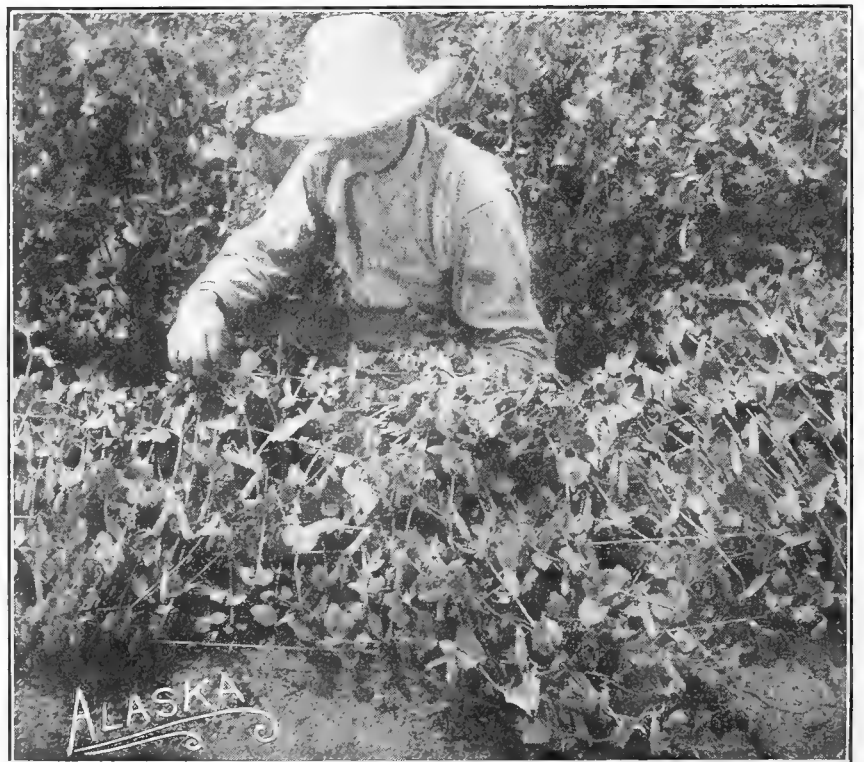
HENDERSON'S PROSPERITY PEA.

HENDERSON'S PROSPERITY or GRADUS.

This grand, extra early, large-podded wrinkled Marrow Pea—introduced into America by us in 1897—has, each year, increased in popular favor, not only steadily but with whirlwind rapidity. This variety, is now indispensable for an early crop. It is quite distinct; no other large-podded sort ripens so early; and at any season, early or late, its quality and appearance insure ready sales. Our stock is a little larger-podded than those ordinarily sold, of great vigor, and free from small pods. When one considers that peas of this superior size and quality are ready for picking only a day or two later than the little round-seeded hard-shell "Extra Earlies," one realizes what a valuable acquisition our Prosperity Pea really is, 3 feet. (See engraving.) Price, 35c. qt., \$2.25 pk., \$8.00 bush.

NOTT'S EXCELSIOR PEA.

This is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting. It grows about 14 inches high. It is of vigorous constitution, and wonderfully productive. The even, regular habit of the plant is also a great advantage. Price, 30c. qt., \$1.90pk., \$7.00 bush.



Our Seeds are no longer supplied through Dealers. Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

TELEPHONE PEA.

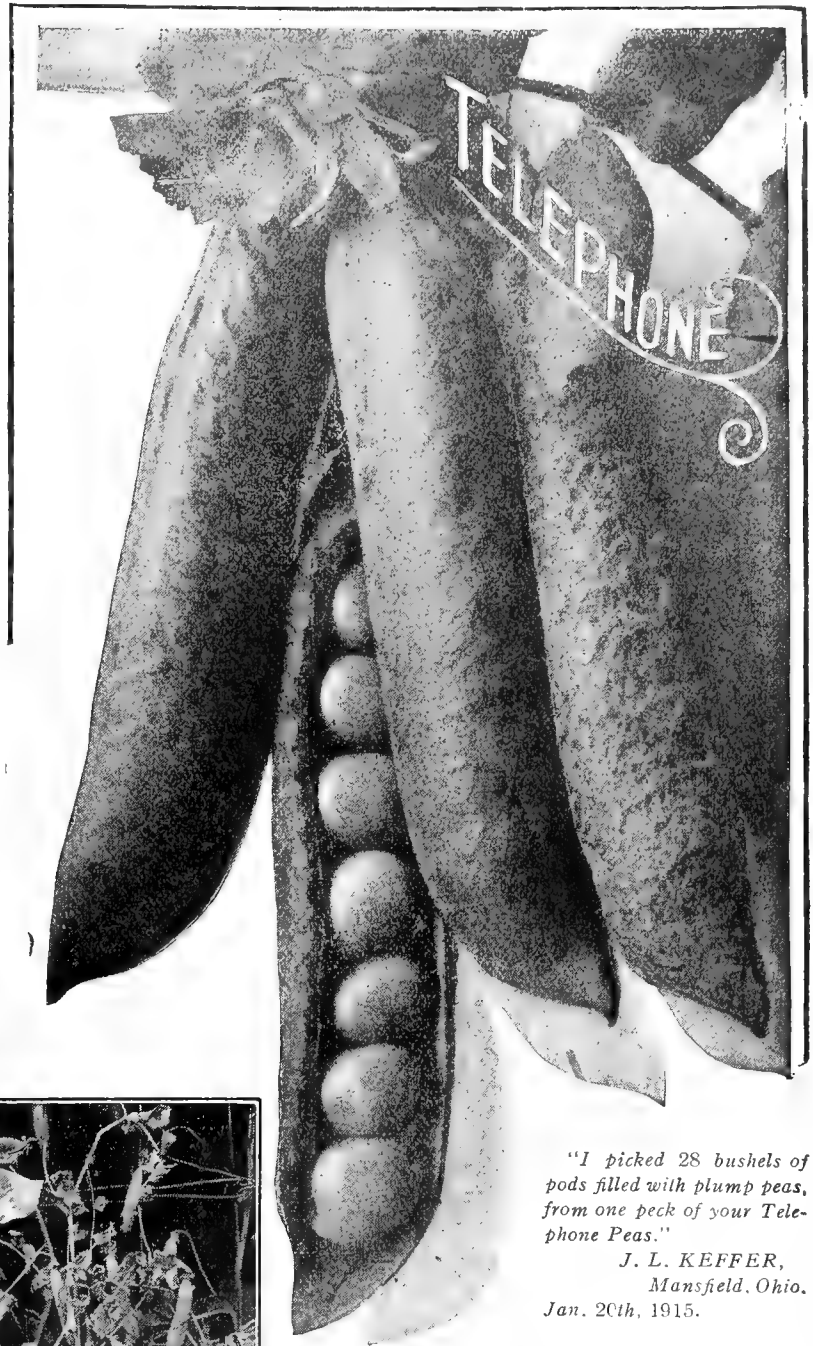
One of the oldest varieties grown. It has been on the market for nearly forty years, and is better today than ever. The plant is about five feet high, and bears a heavy crop of large, even sized pods, well filled with peas of delicious quality; rich, tender, and most attractive in appearance. Our stock is remarkably free from small podded plants, and is far superior to that ordinarily sold under this name. (See engraving.) **Price, 30c. qt., \$1.90 peck, \$7.00 bush.**

"Enclosed I send a photo of your Telephone and American Champion Peas. These peas are more than seven feet high. They are straight up, and I expect to pick them next week. (It is now July 17th, which is breaking the record in this vicinity.)

"I am proud to recommend your house for good record-breaking seeds."
July 17th, 1915. CAMILLE WEYN, Chester, Orange Co., N. Y.

"Henderson's Telephone Peas have the largest pods and every pod is full of large peas. Such peas have never been raised in this country. Everybody that has had them wants them again."
J. F. HINDS, Cloar, Ark.

"Your Telephone is the finest pea we ever planted. They grew over 6 feet high and had 22 to 26 pods to a vine. Our call for these peas is so much that we cannot supply all of our customers."
GEORGE SELAKE, Clinton, Ct.



"I picked 28 bushels of pods filled with plump peas, from one peck of your Telephone Peas."

J. L. KEFFER,
Mansfield, Ohio.
Jan. 20th, 1915.

ALDERMAN PEA.

One of the very best early main crop peas of the Telephone type. The vigorous, healthy vines grow about 5 feet in height and are very productive of large, long, dark green pods—often over five inches in length—and packed with deep green wrinkled peas of the largest size and of unsurpassed quality. The rich, dark green color and handsome appearance of pods and peas are retained for several days, rendering this variety especially desirable for Market Gardeners who ship their products. **Price, 30c. qt., \$1.90 peck, \$7.00 bush.**

THE AMEER,

or "Mammoth Alaska" Pea.

This new variety—often called the "Mammoth Alaska"—is rapidly growing in favor among Market Gardeners being planted on an extensive scale on many of the largest truck farms. It resembles Alaska, the vine being more vigorous, a little taller or about 3 feet in height and the pods and peas are fully one-third larger. It is a heavy producer of handsome dark green pods containing from 5 to 7 large blue-green round peas of excellent quality. The crop ripens uniformly about three days later than Alaska. (See engraving.) **Price, 25c. qt., \$1.70 pk., \$6.00 bush.**

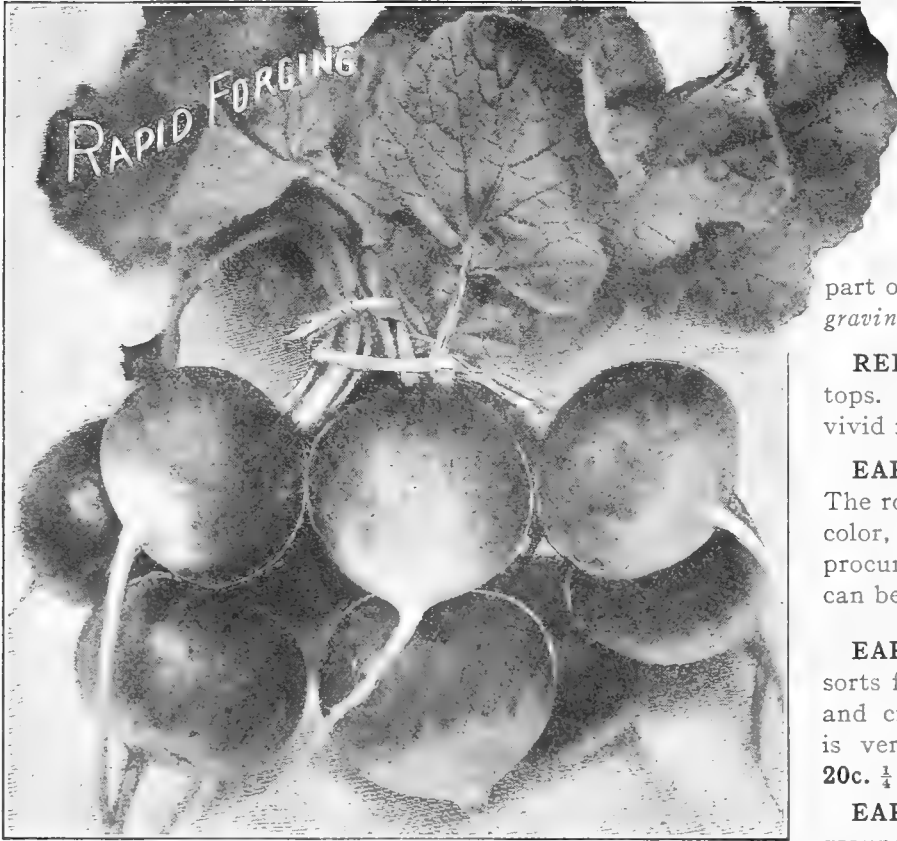
"I am sending you a sample of your large Ameer Peas. I wish you would take a photo of them and print in your catalogue. They are the largest peas I ever grew, and ahead of everything else for earliness and productiveness."
June 9th, 1915.

WM. R. SCHMIDT, Wyandotte, Mich



THOMAS LAXTON PEA.

An extra early, wrinkled Marrow Pea of great merit. It grows about 3 feet high, resembling Prosperity, though a little darker in color and of vigorous, hardy constitution, enabling it to be planted with first earliness, coming in only three or four days later than those round, hard-shell sorts. It produces a heavy crop of long, straight, square-ended, dark green pods, which are well filled with 7 to 8 large, rich-flavored, wrinkled marrow peas, which are also of a deep green color; a good reliable pea, uniformly constant type and about as early as Prosperity. We are sure that this pea will become one of the best and most popular varieties for market gardeners on account of its earliness, productiveness, handsome appearance and quality. **Price, 35c. qt., \$2.25 pk., \$8.00 bush.**



WHITE-TIPPED EARLY SCARLET TURNIP. A medium sized round variety, with bright scarlet skin and medium tops, used in enormous quantities in open ground. It matures very evenly and is one of the readiest sellers. Price, 10c. oz., 15c. $\frac{1}{4}$ lb., 45c. lb. (25 lbs. and over at 40c. lb.)

"I have heretofore ordered only about half of what I use of the White Tipped Scarlet Turnip Radish from you, but you may expect to receive the full order hereafter. I have tested them out side by side on three different plantings, and find yours to be superior to all the others." July 16th, 1915. JOSEPH L. KITCHENER, Charles City, Ia.

FRENCH BREAKFAST. The best of the half-long tap-rooted sorts. The length is about twice the diameter. The lower part of the root is white which gradually merges into bright scarlet. It is an excellent variety in every respect. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"Your Scarlet Globe Radish seed is ten days ahead of Cardinal Globe in maturing, the latter is considered the crack seed of Philadelphia." WM. H. ASH. So. Vineland, N. J.



HENDERSON'S SUPERIOR STRAINS OF

RADISHES.

FOR MARKET GARDENERS.

RAPID FORCING. This is perfectly bred for forcing. The root is small, uniformly round with short erect leaves. It grows rapidly, and may be pulled in 21 days. The lower part of the root is white, the upper part bright scarlet. (See engraving.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

RED FORCING. An ideal round red variety with very small tops. Properly grown, it will mature in 3 weeks. The color is vivid red. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

EARLY SCARLET GLOBE. The best of the forcing varieties. The roots are a little longer than round, the skin intense scarlet in color, with tiny threadlike roots. We exercise unusual care to procure only perfect stocks of this variety and we believe no better can be had. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

EARLY ROUND DARK RED. The most popular of the round sorts for outdoor sowing. It is very dark in color—the flesh white and crisp. The tops are small for a root of its size. Our stock is very uniform in color, shape and season. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

EARLY CRIMSON GIANT. A very profitable sort for open ground, larger than any in its season. The skin is crimson, the flesh white and quite untinged with red. It matures more quickly than any of its size and it frequently remains firm for a week after full growth. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.



SALSIFY. MAMMOTH SANDWICH ISLAND.

A very fine, large rooted stock which if grown in deep, well cultivated soil, will produce smooth roots of good size. (See engraving.) Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

SPINACH. The Best Varieties for Fall Sowing.

HENDERSON'S THICK-LEAVED SPINACH. The most largely grown for late fall use and to winter over for early spring crop and in some sections for a summer crop. The leaves are broad, hug the ground closely, are slightly crumpled and attractive in color. The plant is large and produces a big crop. Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 25c. lb.

SAVOY-LEAVED SPINACH. Sown very early will produce a good spring crop, but succeeds best in the fall. A very fine dark colored stock, with thick crumpled leaves of great substance, which hold up well in shipping. Our stock is free from "slick leaved" plants. (See engraving.) Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 22c. lb.

(Spinach continued on next page.)

FOR OUR COMPLETE LIST OF RADISHES, THIRTY-FIVE VARIETIES, SEE PAGES 33 AND 34.



SPINACH.

The Best Varieties for Spring Sowing.

HENDERSON'S LONG SEASON SPINACH.

This sort will remain in saleable condition on the field longer than any other, especially during early summer. It is a small plant, very dark colored, the leaves thick, the stems short and fleshy. It does not readily crush down in the basket. (See engraving.) Price, 5c. oz., 10c. $\frac{1}{2}$ lb., 24c. lb.

"I have tried several kinds of Spinach for spring sowing and have come to the conclusion that your "Long Season" is the best. Please quote me on 700 pounds."

HARRY B. SWEENEY, Congress Heights, D. C.

VICTORIA SPINACH.

A low growing plant, with thick dark colored leaves which are much crumpled and of great substance. It is good for either spring or fall sowing and holds up long before going to seed. Price, 5c. oz., 10c. $\frac{1}{2}$ lb., 20c. lb.

Autumn and Winter SQUASH.

SUMMER SQUASH.

MAMMOTH BUSH SUMMER CROOKNECK.

This is much larger than the old variety. The fruits are about 24 inches long, very heavily warted, and richly colored. The plant is a true bush and is very productive. Our stock is true to color and shape. (See engraving.) Price, 10c. oz., 25c. $\frac{1}{2}$ lb., 70c. lb.

MAMMOTH BUSH
SUMMER CROOKNECK
SQUASH.



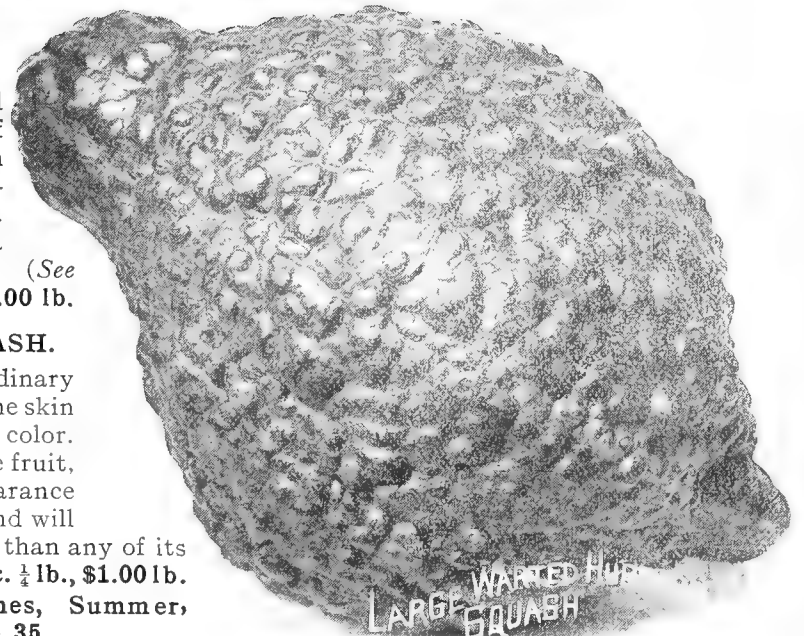
HENDERSON'S LONG ISLAND WHITE BUSH.

A greatly improved form of the old White Bush Scalloped. The diameter of the fruit is about the same, but much deeper and the scallops are almost absent, so that there is no waste in peeling. It is equally good in quality and yields a large crop. The plant is a true bush. (See engraving.) Price, 15c. oz., 30c. $\frac{1}{2}$ lb., \$1.00 lb.

LARGE WARTED HUBBARD SQUASH.

A larger, and heavier stock than the ordinary sort. It averages ten per cent. larger, the skin is harder and it is decidedly darker in color. The warts are larger and cover the entire fruit, giving it a rougher and hardier appearance than any. It is the best keeper of all and will mature a greater number of large fruits than any of its class. (See engraving.) Price, 10c. oz., 30c. $\frac{1}{2}$ lb., \$1.00 lb.

For our Complete List of Squashes, Summer, Autumn and Winter varieties, see page 35.



BOSTON MARROW.

We have a very good stock of this favorite sort. The skin is orange yellow, the flesh thick and of fine quality. The color is exceptionally fine. It sells readily and is one of the best keepers. Price, 10c. oz., 20c. $\frac{1}{2}$ lb., 65c. lb.

HUBBARD SQUASH.

(Henderson's Superior Strain.)

A very fine selection of the old shallow warted type. It has a hard shell, fine color, thick, yellow, fine grained flesh, and is one of the best winter Squashes grown. Price, 10c. oz., 30c. $\frac{1}{2}$ lb., 90c. lb.



TURNIPS.

BEST VARIETIES FOR MARKET GARDENERS.

EARLY WHITE MILAN TURNIP.

This is the best variety for a very early Spring crop. It is used largely at that season for bunching. It grows rapidly; is flat round in shape, with very small leaves, and slender stems. Both skin and flesh are pure white. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.75 lb.

PURPLE-TOP WHITE GLOBE TURNIP.

A valuable variety for the trucker. The roots are almost round, purple at the crown, white at the base. The flesh is white, solid, and is a good keeper. (See engraving.) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

EARLY RED-TOP STRAP-LEAF TURNIP.

This is the true strap-leaved flat-rooted sort, and a very fine stock. It is even in size, regular in shape, and the color strongly marked. The upper side of the root is purple; the lower, white. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

SNOWBALL TURNIP.

The best quick-growing white round variety. The root is medium in size; quite smooth and very mild in flavor. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., 90c. lb.

HENDERSON'S IMPROVED

LONG ISLAND RUTA BAGA.

The very best type of purple top Ruta Baga grown. It is the only one of its class which is practically without neck. This makes the root clean and shapely, and it also grows very smooth. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 65c. lb.

TOMATOES.

SELECT STRAINS FOR THE MARKET.

JUNE PINK TOMATO.

A selection from Earliana, but has the purple color of Beauty, which is preferred in some markets. It is very early, and crops heavily at the start, making it a very profitable sort. The fruits are smooth, solid, and it is an excellent shipper. Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.00 lb.

BEAUTY TOMATO.

One of the best known sorts and always in great demand. It is medium early and a heavy cropper. The fruits are of good market size, purple in color, solid, and of fine quality. It is a perfect shipper and very largely used both for local and distant markets. Our stock is smooth, and has the true, deep shape. Price, 25c. oz., 70c. $\frac{1}{4}$ lb., \$2.25 lb.

SPARK'S EARLIANA TOMATO.

One of the very best sorts for the first crop. It has remarkably good quality and though so early is one of the most solid. It is scarlet in color, has a tough skin, and is a fine shipper. Our stock is well selected. Price, 25c. oz., 80c. $\frac{1}{4}$ lb., \$2.75 lb.

GLOBE TOMATO.

A very excellent variety for the market. It should be picked a little greener than ordinary sorts, to ensure good condition when shipped. The fruits are a little longer than round and very smooth. It ripens evenly all over, is very solid, and one of the best looking varieties grown. Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

STONE TOMATO.

The plant is very robust, and ripens a remarkably large crop. The fruits are slightly flattened but very solid, and of particularly good color. It stands shipping better than most sorts, and is the best of all scarlet varieties for main crop and general use. (See engraving.) Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.



For Our Complete List of Tomatoes see page 35. For Our Complete List of Turnips and Ruta Bagas see page 36.

HENDERSON'S TESTED VEGETABLE SEEDS FOR MARKET GARDENERS

COMPLETE ALPHABETICAL LIST

THIS LIST CANCELS ALL PREVIOUS OFFERS NOT ACCEPTED.

1st January, 1916

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**. If you send the order to us direct **WE WILL** on purchases of vegetable seeds from this list to the value of **\$10.00** and upwards, **DELIVER FREE** by freight or express, at our option, 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 and Corn. 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. (Prices in this list subject to change without notice).

WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the Zone Rate. Peas, Beans, and Corn weigh (Postal weight) 2 lbs. per quart. See table of Zones and Rates on page 1. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all other quantities are net. Where prices are not quoted they may be had on application.

VEGETABLE SEEDS

ARTICHOKE. Jerusalem (Tubers). Buyer paying transit, at 20c. qt., \$1.00 peck, \$3.00 bush.

ASPARAGUS SEED. (1 oz. to 60 ft. of drill. Cultural instructions free)

Colossal. A standard variety; large, productive and of fine quality.....

Palmetto, Henderson's. Superior in every way, the stalks are large and uniform, averaging nearly an inch in diameter and retaining their thickness to the tip. Fifteen shoots make a good marketable bunch and weigh nearly two pounds. It is adapted to all sections, is less susceptible to disease than others, and will therefore thrive where other varieties fail.....

ASPARAGUS ROOTS. Buyer pays transportation on Asparagus Roots. For Parcel Post Zone rates see page 1. 100 2-year old Roots will weigh 5 lbs.

Colossal. 2-yr.-old roots (buyer paying transit). 75c. per 100; \$4.50 per 1,000.

Palmetto. 2. " " " " " " " 1.00 per 100; \$6.00 per 1,000.
(See Engraving.) (See specialties page 2)

BEANS

DWARF or BUSH, GREEN PODDED.

The crop of Bush and Wax Beans of 1915 was almost a complete failure, some sorts failing entirely, consequently prices range high. The supply of sorts quoted is limited and quotations in this catalogue are made subject to being unsold upon receipt of order.

Bountiful, Henderson's. The best flat, green podded bean in existence. (Crop failure.).....

Black Valentine, Henderson's. Ready for picking in 45 days from planting. A great favorite with all truckers. (See specialties page 2).....

Earliest Red Valentine, Henderson's. Our stock of this indispensable bean is perfect and quite free from flat pods. (See specialties page 2).....

Full Measure, Henderson's. A round, green-podded bush bean, a cross between the old Refugee and Yosemite Wax. The pods are five inches long, stringless, quite round, have no neck and are of extremely good quality. It is superior to any of its class. (Crop failure.).....

Green Pod Hodson. This is practically identical with the Hodson Long Pod Wax but the pods are green instead of yellow.....

Horticultural Dwarf. A bush variety of the popular Climbing Horticultural. A grand shell Bean. Our stock is free from runners.....

Low's Champion. One of the best large-podded shell varieties.....

Longfellow, Henderson's. (See specialties page 3).....

Refugee, or 1,000 to 1. The most popular bean for a late crop. (See specialties page 3) (See engraving.).....

Refugee, Extra Early. The pods are fresh light green in color, crops heavily, is a safe shipper and a good seller. (See specialties page 3).....

Stringless Green Pod, Burpee's. Very early, productive, and a good shipper. (Crop failure.).....

White Marrow. A popular shell Bean; seeds ivory-white. (Crop failure.)...

Large White Kidney. A green-podded shell variety. Useful in the green stage when picked young and admirable as a shell bean. (Crop failure.)...
For Shell Beans and Field Beans see page 37.

PRICES.

Pkts. Ozs., and ½ lbs. delivered free, but add postage according to zone rates (see page 1 for half-pounds and over if wanted by mail.

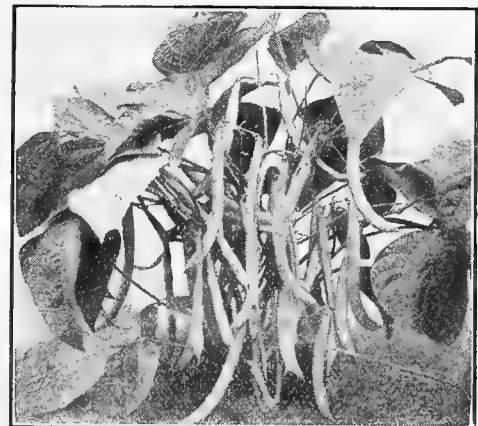
Pkt.	Oz.	½ Lb.	Lb.
	.10	.15	.40
	.10	.20	.50

Beans we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates see page 1. Beans weigh (Postal weight) 2 lbs. per quart.

	Quart.	Peck.	Bush
	.35	2.40	9.00
	.30	2.20	8.00
	.30	1.90	7.00
	.35	2.40	9.00
	.35	2.60	10.00
	.35	2.40	9.00
	.30	2.20	8.00
	.30	2.20	8.00



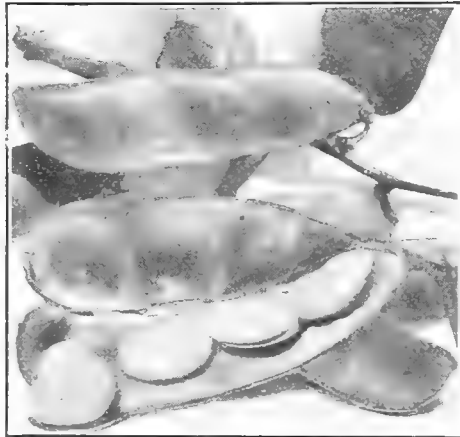
HENDERSON'S PALMETTO ASPARAGUS.



REFUGEE OR 1,000 TO 1 BEAN.



GOLDEN EYED WAX BEAN.



"HENDERSON" BUSH LIMA BEAN.



EARLY CLUSTER GOLDEN WAX BEAN.

Complete List of **VEGETABLE SEEDS.**

PRICES.
Beans we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates see page 1. Beans weigh (Postal weight) 2lbs. per qt.

BEANS.—Continued.

DWARF WAX-PODDED or "BUTTER" BEANS.

- Black Wax, Henderson's Improved.** One of the best early round podded wax varieties, an enormous cropper, of good quality and an excellent shipper. (Crop failure.)
- Currie's Rustproof Wax.** A very popular "thick flat" pod. (Crop failure.)
- California Rustproof Wax.** Very similar to Currie's Rustproof Wax. (Crop failure)
- Davis' Kidney Wax.** An excellent shipping variety. (Crop failure.)
- Flageolet Wax.** Valuable for market; unusually free from rust, exceedingly productive; pods flat, 8 inches long, succulent and tender. (Crop failure.)
- Golden Scimitar, Henderson's.** A perfect type of large, round-podded wax Bean, the top notch of achievement in the development of this class. (Crop failure.)
- Golden Wax Improved.** This improved stock has quite superseded the older variety. (Crop failure.)
- Golden-Eyed Wax.** An early, vigorous variety, free from rust and blight, bearing large, flat, waxy-golden pods of great substance. It grows 1½ feet high, holding the pods well off the ground. (See engraving)
- Hodson Long Pod Wax.** (See specialties page 3)
- Refugee Wax.** Possesses the valuable character of the old Refugee or 1000 to 1, but is wax podded and an enormous cropper. The pods are handsome, round and transparent yellow. A great drought and rust resister and remains in good condition long after maturity.
- Wardwell's Kidney Wax.** A handsome large podded sort for main crop. (Crop failure.)

	Quart.	Peck.	Bush.
	.45	3.20	12.00
	.40	2.60	10.00
	.45	3.20	12.00

BEANS, BUSH LIMA.

- Early Giant, Henderson's.** (Crop failure.)
- Improved "Henderson" Bush Lima.** About five days later than the "Henderson," but the beans and pods are larger; it is not so prolific but equally good in other respects. (See specialties page 4)
- "Henderson" Bush Lima.** A true bush variety, requiring no support; enormously productive and extremely early, coming in weeks ahead of any other Bush or Climbing Lima and bearing continuously until frost, succeeding even in Northern States; the beans have the true Lima flavor. The surest, and most prolific cropper of all. (See engraving)
- Burpee's Bush Lima.** A bush form of the Large White Lima, growing about 20 inches high; the pods and beans are large. While not as early as the "Henderson," its large size commends it to many
- Fordhook Bush Lima.** Of true bush habit, growing stiffly erect. The pods, borne in clusters, are 4 to 5 inches in length and contain three to five splendid plump beans, as large again as those of Dreer's or Kumerle Bush Lima. It is also earlier and a much heavier cropper.
- Dreer's Bush Lima.** A most satisfactory variety for general crop for the market gardener. Though not quite so compact as some other varieties the habit of the plant is well fixed. It bears an enormous crop of very attractive beans of the same shape as the Dreer's Improved Pole Lima; just the bean the market demands. The beans are produced near the centre of the plant in enormous quantities and the plants bear clear up till frost. Few crops are more profitable.

	.35	2.25	8.00
	.30	1.90	7.00
	.30	2.20	8.00
	.45	3.20	12.00
	.35	2.60	10.00

BEANS, POLE LIMA.

- Early Leviathan Lima, Henderson's.** (See specialties page 4)
- Ideal, Henderson's.** The largest pods, and the largest beans, a great acquisition (See specialties page 4)
- Large White Lima.** The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked.
- Challenger, or Potato Lima.**
- King of the Garden Lima.**
- Dreer's Improved Lima.** A thick, almost round Bean of fine quality and a large yield; very early.

	.30	2.00	7.50
	.35	2.25	8.00
	.25	1.80	6.75
	.30	1.90	7.00
	.25	1.80	6.75
	.30	1.90	7.00

BEANS. CLIMBING or POLE.

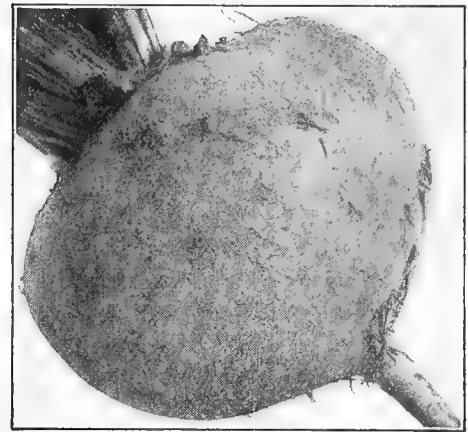
- Old Homestead.** This variety we consider superior to all other green-podded pole Beans; enormously productive, early and continuous bearer; large green pods in great clusters, stringless and tender.
- White Creaseback.** One of the finest early pole Beans, bearing in profusion clusters of fleshy green pods, 4 to 5 inches long and deeply creased. Perfectly stringless, tender and of superior quality when used as a snap Bean. The matured beans are pure white and excellent shelled.
- Golden Champion, Henderson's.** The leading wax-podded pole Bean, very early, and a great and continuous bearer of light yellow waxy pods; stringless, brittle and tender; a healthy grower, free from rust.
- Early Golden Cluster.** Begins bearing in July, continuing to produce abundantly until frost large clusters of golden-yellow pods 5 to 6 inches long and of delicious flavor. Valuable either as a shell or snap. (See engraving)
- Horticultural or Speckled Cranberry.** An old and popular variety, useful either as a green-podded snap Bean or when shelled.

	.35	2.40	9.00
	.30	2.00	7.50
	.30	2.00	
	.30	2.00	
	.30	2.20	8.00

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts. Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

	Pkt.	Oz.	1/2 Lb.	Lb.
BEET.				
Crimson Globe. Intensely dark red, fine shape, tender and of excellent quality.....	.10	.15	.45	1.50
Crosby's Egyptian. (See specialties page 5).....	.10	.10	.30	1.00
Detroit Dark Red. (See specialties page 5).....	.10	.10	.30	1.00
Dewing's Improved Blood Turnip. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality.....	.05	.10	.25	.80
Early Model. Root and tops dark red, fine quality.....	.10	.15	.45	1.50
Early Blood Turnip. A standard variety, following Eclipse in season; quality excellent; color, deep blood-red; the tops make excellent "greens".....	.05	.10	.25	.80
Eclipse. (See engraving.) (See specialties page 5).....	.05	.10	.25	.80
Edmand's. A handsome, uniform, turnip-shaped Beet, smooth and of good size; tops small, flesh red and of excellent quality; fine for late crop.....	.05	.10	.30	1.00
Egyptian. A quick maturing, early variety, very dark colored; should be used when young. (See specialties page 5).....	.05	.10	.25	.80
Electric. (See specialties page 5).....	.10	.15	.45	1.50
Henderson's Half Long. Of superior quality, tender, sweet and free from woody fibre; flesh vivid red. The roots are pear-shaped.....	.05	.10	.30	1.00
Long Smooth Blood-Red. An excellent late variety, a great improvement on ordinary stocks, and of intense dark red color.....	.05	.10	.25	.80
Swiss Chard. Grown exclusively for the foliage, which makes most delicious greens; or the midrib may be cooked and served like Asparagus.....	.10	.10	.30	1.00
For Sugar Beets and Mangel Wurzel see Farm Seed Department, page 37.				
BROCCOLI. White Cape. Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though hardier.....				
	.15	.50	1.50	
BRUSSELS SPROUTS. Dwarf Improved. A dwarf, compact-growing sort, producing sprouts of fine quality.....				
	.10	.20	.55	1.75
Dalkeith. A greatly improved variety of compact growth, bearing very large sprouts. (See engraving).....	.10	.20	.60	2.00
Long Island Strain. We cannot speak too highly of this strain. The sprouts seen in New York in the late fall are grown from this stock. The plant is dwarf and compact. It is the best for market use.....	.10	.35	1.00	3.00
CARDOON. Large Spanish. Large, fleshy-leaved plants, chiefly used as a winter vegetable. The blanched stalks and broad ribs of the inner leaves, when properly cooked, are tender and of an agreeable flavor.....				
	.10	.30	.90	3.00
CABBAGE.				
EXTRA EARLY VARIETIES.				
Early Jersey Wakefield, Henderson's. (See specialties page 6.) (See cut).....	.10	.30	1.00	3.50
Charleston or Large Wakefield, Henderson's. (See specialties page 6).....	.10	.30	1.00	3.50
Early Market. (See specialties page 6). It comes in only 3 or 4 days later than Henderson's Early Wakefield.....	.10	.40	1.40	5.00
Early Spring, Henderson's. (See specialties page 6).....	.10	.30	1.00	3.50
Early York. Very early, producing small, oval-shaped heads.....	.05	.20	.70	2.50
Early Winnigstadt. An old, popular, medium-early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies.....	.05	.20	.70	2.50
St. John's Day Early Drumhead. Early, very dwarf; medium-sized, hard heads.....	.05	.20	.70	2.50
SECOND EARLY or SUMMER VARIETIES.				
Early Summer, Henderson's. (See specialties page 6).....	.10	.35	1.20	4.00
Fottler's Improved Brunswick. Heads large, flat and solid; a sure header, long-standing; short stem.....	.05	.20	.70	2.50
Succession, Henderson's. (See specialties page 7.) (See engraving).....	.10	.35	1.20	4.00
LATE or WINTER VARIETIES.				
Autumn King, Henderson's. (See specialties page 7).....	.10	.35	1.25	4.50
Late Flat Dutch, Henderson's Selected. A very fine stock of this well-known variety, forms large solid heads and winters well.....	.10	.25	.75	2.50
Premium Flat Dutch. A standard and excellent variety; developing earlier than most late sorts. Not recommended for a winter keeper.....	.05	.20	.60	2.00
Danish Ball-Head or Holland. (See specialties page 7).....	.10	.25	.85	3.00
Warren's Stonemason. One of the best varieties for winter keeping. Medium size, almost round; heads very firm. Remarkably sure header.....	.05	.20	.70	2.50
RED VARIETIES. This class is esteemed for pickling, making slaw, etc.				
Red Dutch. A popular hard-headed sort for pickling, etc. Not extra large, but of excellent quality.....	.05	.20	.70	2.50
Danish Round Red. A red type of the Holland or Danish Ball Head. Compact plant, very solid head, extremely dark and attractive in color; very hardy.....	.10	.35	1.25	4.50
Mammoth Rock Red. A large-growing select strain, producing very solid heads; color, intense dark red.....	.10	.30	1.00	3.50
SAVOY VARIETIES. The quality and flavor of these crumpled-leaf Cabbages are very superior; grown in fall and allowed to be touched by frost they are sweet, and most delicious.				
American Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing.....	.10	.30	1.00	3.00
Netted Savoy. Very densely crumpled; heads large, solid and compact; flavor of surpassing excellence.....	.05	.30	1.00	3.00



ECLIPSE BEET



DALKEITH BRUSSELS SPROUTS.



HENDERSON'S EARLY JERSEY WAKEFIELD CABBAGE



HENDERSON'S SUCCESSION CABBAGE

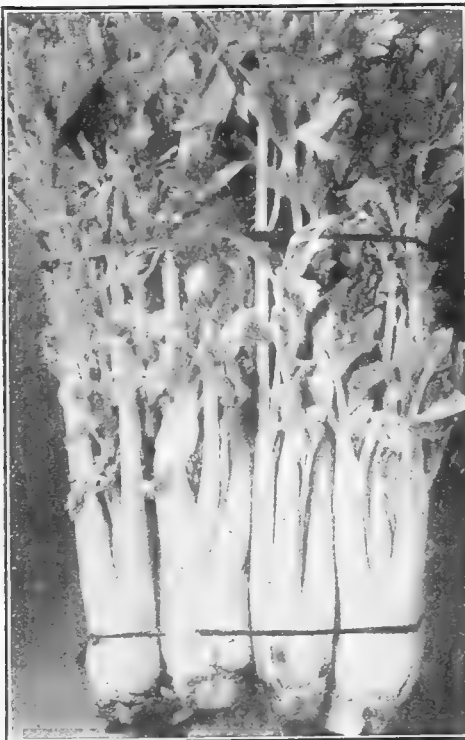
Our New Leaflet, **BEST METHODS OF CABBAGE CULTURE FOR EARLY AND LATE** including Wintering, Combating Cabbage Worm, Etc. **FREE** to Customers if Asked for.



HENDERSON'S SELECTED DANVERS CARROT.



HENDERSON'S EARLY SNOWBALL CAULIFLOWER.



HENDERSON'S SILVER SELF-BLANCHING CELERY.

Complete List of

VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and ½ lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

CARROT.

	Pkt.	Oz.	½ Lb.	Lb.
Chantenay Half Long Scarlet. (See specialties page 9).....	.10	.15	.45	1.50
Coreless, Henderson's. A long, smooth variety of excellent quality.....	.10	.15	.45	1.50
Danvers, Henderson's Selected. (See specialties page 9.) (See engraving)....	.10	.15	.40	1.25
Early French Forcing. Largely grown for forcing. (Crop failure).....				
Early Scarlet Horn. Early, 3 to 4 inches long, and a favorite for bunching..	.05	.10	.30	1.00
Half Long Red, Stump-rooted. A shapely stump-rooted variety, of medium size and one of the best for summer use; medium early. (See specialties page 9)	.05	.10	.30	1.00
Intermediate, Henderson's. The best long rooted Carrot grown, good for pitting over winter; grand color. Grows best on deep soil.....	.05	.15	.40	1.25
New York Market, Henderson's. Similar to Danvers, but not so heavy; a good basket carrot and keeps well. A favorite in all eastern markets.....	.05	.15	.40	1.25
Long Orange Improved. (See specialties page 9).....	.05	.10	.30	1.00
Oxheart or Guerande. Thick and blunt-rooted, 5 inches long, and of fine quality. One of the best sorts for bunching.....	.10	.15	.45	1.50
White and Yellow Belgian. } (See Field Carrots, page 37.).....	.05	.10	.30	1.00
White Vosges				

CAULIFLOWER.

Our stocks of Cauliflower are known and used extensively by the most critical market gardeners in the country. For uniformity and sure heading quality they are unsurpassed.

Snowball, Henderson's. (See specialties page 8) (See engraving).....	.25	3.00	11.00	44.00
Extra Early Dwarf Erfurt. (See specialties page 8).....	.15	2.00	7.00	28.00
Gilt Edge Extra Early Dwarf Erfurt.....	.25	5.00		
Extra Early Paris.....	.10	.70	2.25	8.00
Large Late Algiers.....	.10	.70	2.25	8.00
Veitch's Autumn Giant.....	.10	.50	1.75	6.50

We recommend only the three first-named varieties for market use.

CELERY.

EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily, and are especially adapted for fall and early winter use.

Silver Self-Blanching, Henderson's. Has the color and blanching quality of the old White Plume, but is more stocky in growth. It makes a most attractive bunch, and is of excellent quality. (See engraving).....	.10	.50	1.50	5.00
Golden Self-Blanching. (See specialties page 9).....	.15	1.50	4.50	16.00
Golden Rose, Henderson's. A pink form of Golden Self-Blanching. (Crop failure)				
Henderson's Perfected White Plume. An old favorite in the self-blanching sorts, the first of the type, still wanted in many sections.....	.10	.35	1.20	4.00

SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.

"Easy Blanching," Henderson's. (See specialties page 10)..... 3 pks. 50c.	.20	2.00	7.00	25.00
Evans' Triumph. Stalks long, white and solid, an excellent keeper.....	.10	.25	.75	2.50
Giant Pascal. Very distinct. The plant has fewer stalks than any other, these are almost as thick as broad, of fine texture and delicious quality. It blanches easily, and being a little quicker than most of the late sorts, is usually marketed earlier. (Crop failure.).....				
Golden Dwarf, Henderson's. This is grown just as widely as ever for a winter crop. It stands pitting remarkably well, where its robust character enables it to resist rust and rot. It is medium in height; the stalks are solid, fleshy and crisp. It has an abundant heart, the inner leaves blanching to a rich creamy yellow color, which shows up well in the bunch.....	.10	.30	1.00	3.50
Dwarf White, Henderson's. Solid, crisp, and of fine flavor.....	.05	.25	.70	2.25
Boston Market. Solid green stalks, blanching white; crisp and tender; habit dwarf and robust; a splendid keeper.....	.05	.25	.70	2.25
Giant White Solid. A long-stalked variety, large and solid.....	.10	.25	.70	2.25
New Rose, Henderson's. A splendid variety of exceptionally fine flavor. (Crop failure).....				
White Rock. A new variety for winter use, of dwarf and vigorous habit, with large solid heart, most desirable for market use, and rapidly becoming popular. It is best described as a smaller stock of Giant Pascal.....	.10	.30	.90	3.00
Winter Queen. (See specialties page 9).....	.10	.30	1.00	3.50
Celery, to grow for soup greens.....		.15	.30	1.00
Flavoring Celery. (Old Seed). The seed is used to flavor soups, etc.....				.30

CELERY PLANTS. Ready about July 1st—prices on application then.

CELERIAC, OR TURNIP-ROOTED CELERY. Produces large turnip-like roots which are highly esteemed for flavoring, or used as salad.....

Erfurt Giant. Round, clean-skinned root. (Crop failure).....				
Large Smooth Prague. A highly developed and larger form, almost round, uniform, smooth-skinned, and free from side roots. (Crop failure).....				

CHERVIL. Curled. The young, aromatic leaves are used in soups and salads. .05 .10 .30 1.00

CHICORY. LARGE-ROOTED or Coffee Chicory. The dried roots are used as an adulterant for coffee. The young leaves sprouted from year old roots, are excellent as salad. Also used as spinach..... .05 .15 .45 1.50
Witloof. (See page 36.)..... .10 .20 .55 1.75

COLLARDS. Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate.. .05 .10 .30 1.00

Our New Leaflet,

Celery Culture for Home and Market including Winter Keeping, Combating Diseases, etc., **Free to Customers** if asked for.

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

CORN SALAD. Large-Leaved, Feticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for Lettuce. (25 lbs. — 55c. lb.)

CORN, SWEET or SUGAR. Corn we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates see page 1. Corn weights (Postal weight) 2 lbs. per quart.

FIRST EARLY VARIETIES.

- Astor. A smaller and earlier strain of White Cob Cory.....
- Cory Early, Red Cob. One of the best extra early varieties grown; ears about 6 inches long, with 8 rows of broad white kernels, quality sweet and tender; the plants are stocky, usually bearing 2 ears to a stalk.....
- White Cob Cory. (See specialties page 11.) (See engraving).....
- Early Metropolitan, Henderson's. (See specialties page 11).....
- Hiawatha, Henderson's. An early variety, ready to use in from nine to ten weeks from planting. The ears are about eight inches long, compactly filled with long, plump, white kernels. (See specialties page 11).....
- Early Minnesota. A standard early variety of dwarf growth; ears small but of good quality.....
- Early Adams, or Burlington. Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality.....
- Pocahontas, Henderson's. (See specialties page 11).....

MEDIUM EARLY VARIETIES.

- Crosby's Early. A second early, popular variety; ears about 7 inches long and of fine quality.....
- Early Champion. One of the best varieties to succeed the first early sorts, of good quality and a good seller.....
- Early Mammoth. Very large deep-grained ears, well filled at tip and butt; of fine quality, and a good shipper.....
- Golden Bantam. Plant 5 feet high, small ear, golden yellow kernels of superb quality.....
- Golden Rod, Henderson's. The best of the yellow varieties—a cross between Golden Bantam and Stowell's Evergreen, having the merits of both parents—plants 6 to 7 ft. high, ears 8 to 9 in. long—deliciously sweet.....
- Perry's Hybrid. A popular second early of stocky growth, 6 feet high, ears set low on the stalk; well filled with large white kernels, sweet and tender.....
- Moore's Early Concord. Medium early, large well-filled ears, flavor unsurpassed.....
- Black Mexican. Medium early, bearing 8 inch ears, well filled with large kernels, which paradoxically, though black when ripe, are white when "green" and exceptionally sweet.....

LATE OR MAIN CROP VARIETIES.

- Country Gentleman, Henderson's. (See specialties page 11).....
- The "Henderson." A standard main crop variety, produces ears of great size and fine quality, very popular on the market. (See engraving).....
- Hickox Improved. Our stock of this grand old variety is excellent. One of the very best for market garden use.....
- Mammoth. A late variety, producing mammoth ears, well filled with large broad white kernels of superb quality.....
- Stowell's Evergreen. (See specialties page 11.).....
- Squantum. A general favorite, large, and very sweet; largely used for market and canning.....

POP CORN, FIELD CORN, and FODDER CORN (See pages 37 and 38.)

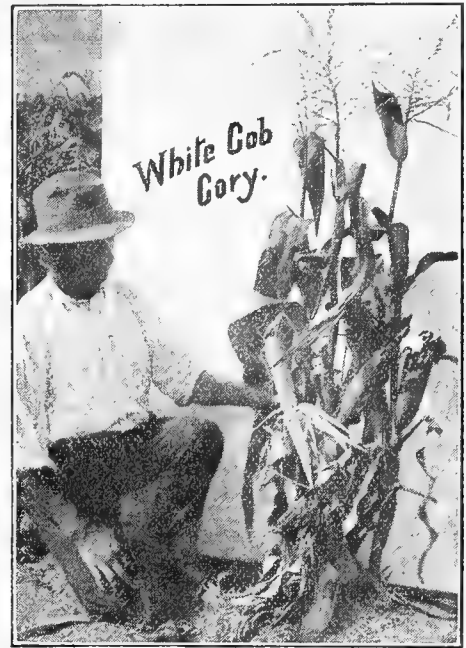
CRESS, or Pepper Grass.

- Extra Curled. Crisp, pungent leaves, finely cut, and ornamental; used as a Salad, and for garnishing; rapid growing, dwarf and compact.....
- Upland. The leaves and their flavor somewhat resemble those of Water Cress, though this sort succeeds in dry soils, and is slow in running to seed.....
- WATER CRESS. Highly esteemed for salads and garnishing. It must be grown along moist banks, or in tubs in water-covered soil.....

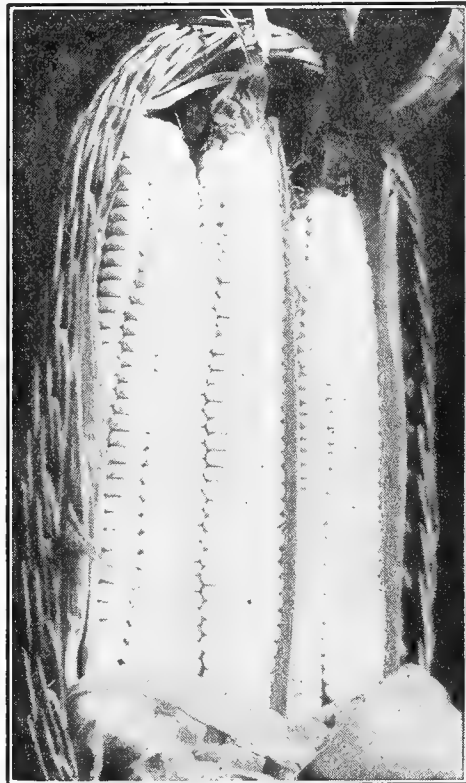
CUCUMBER

- Cool and Crisp, Henderson's. Extra early, prolific, and bears the whole season; fruits straight, long, tapering at both ends; color, dark green. One of the best for slicing, and a grand pickler.....
- The "Henderson" White Spine. The best of all Cucumbers for a market crop. (See specialties page 12) (25 lb. lots and over \$1.30 per lb.).....
- Early White Spine. We call attention to the excellence of our stock. It has long held the palm as a first-class market variety.....
- Arlington White Spine. (See specialties page 12.) (See engraving).....
- Vickery's Forcing. A long, slim, pointed selection of White Spine. It is intensely dark green in color, very attractive in appearance, and may be used for greenhouse crop.....
- Davis' Perfect. Smaller in diameter, and of greater length than the average White Spine type. The color is dark, which is maintained almost to the tip. The stem end of the fruit is almost without seeds. It is used largely as a greenhouse variety.....
- Everbearing. Bears continuously until frost. Desirable for pickling.....
- Extra Early Green Prolific. Similar to, but an improvement on Green Prolific, and 4 days earlier; ideal for pickling.....
- Extra Long White Spine. Long green fruits, often 8 inches in length.....
- Early Cluster. An early, prolific, short green variety.....
- Green Prolific. Short green, a productive pickling variety.....

Pkt.	Oz.	1/2 Lb.	Lb.
.05	.10	.20	.60
Quart.	Peck.	Bush.	Per 100 ears.
.25	1.50	5.00	
.20	1.25	4.50	3.00
.25	1.50	5.00	3.50
.25	1.50	5.00	3.50
.25	1.50	5.00	
.20	1.25	4.50	
.20	1.10	3.50	
.30	1.70	6.00	4.00
.20	1.25	4.50	
.20	1.25	4.50	3.50
.20	1.25	4.50	4.00
.30	1.75	6.50	
.35	2.00	7.00	
.20	1.25	4.50	
.20	1.25	4.50	
.20	1.25	4.50	
.20	1.25	4.50	4.50
.20	1.25	4.50	4.25
.20	1.25	4.50	
Pkt.	Oz.	1/2 Lb.	Lb.
.05	.10	.20	.60
.10	.35	1.00	
.10	.35	1.00	3.50
.10	.15	.35	1.00
.10	.15	.45	1.40
.05	.10	.25	.75
.05	.10	.25	.75
.10	.15	.45	1.50
.10	.15	.35	1.00
.05	.10	.30	.80
.05	.10	.25	.75
.05	.10	.25	.75
.05	.10	.25	.70
.05	.10	.25	.70



WHITE COB CORY SWEET CORN.



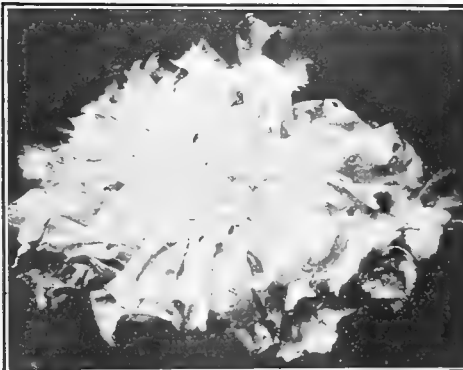
THE "HENDERSON" SWEET CORN.



ARLINGTON WHITE SPINE CUCUMBER.



BLACK BEAUTY EGG PLANT.



BROAD-LEAVED BATAVIAN ENDIVE.



DWARF GREEN SCOTCH KALE.



MUSSELBURGH LEEK.

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts. Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

CUCUMBER.—Continued.

	Pkt.	Oz.	1/2 Lb.	Lb.
Livingston's Evergreen. Hardy and wonderfully prolific; valuable for pickling	.05	.10	.25	.80
Long Green. Dark green fruits 8 to 10 inches long; quality firm, crisp and excellent. It is the best variety for big yellow mustard pickles.....	.05	.10	.25	.80
Japanese Climbing. Distinct, may be grown on a trellis, keeping the fruits up from the ground and clean.....	.10	.15	.35	1.00
Short Green Gherkin. A thick-set, small, green Cucumber, borne in abundance and used exclusively for pickling.....	.05	.10	.25	.70
West Indian Gherkin, or "Burr" Cucumber. Small, oval, green fruits about 2 inches long, covered with soft, fleshy protuberances like prickles; exclusively used for pickles.....	.10	.15	.45	1.40
ENGLISH FORCING or FRAME VARIETIES. These produce remarkably long and very solid fruits, with few and small seeds. Not adapted for open-ground culture. Our seed is from the best English strains.				
Blue Gown. Handsome, black-spined fruits, about 15 inches long.....	.25			
Cuthill's Black Spine. A prolific variety of medium size.....	.25			
Duke of Edinburgh. Large, thick, dull green fruits, 15 inches long.....	.25			
Lockie's Perfection. Very uniform; color, beautiful green.....	.25			
Lord Kenyon's Favorite. A favorite, uniform in size, and perfect in shape...	.25			
Telegraph. Clear, green, smooth fruits, 14 to 16 inches long; free bearer....	.25			

DANDELION.

Common. Popular for greens, and when blanched for salad.....	.10	.15	.45	1.50
Large-Leaved. An early, large, broad-leaved variety.....	.15	.40	1.25	4.00

EGG PLANT.

Black Beauty. (See specialties page 12.) (See engraving).....	.10	.40	1.25	4.25
New York Spineless—Henderson's Improved. (See specialties page 12).....	.10	.35	1.10	3.75
Early Long Purple. An early variety with club-shaped, dark purple fruits 6 to 8 inches long, a shape preferred by some for slicing; flesh firm.....	.05	.25	.75	2.50
Black Pekin. A strong-growing variety; medium-sized, almost round, black fruits, and very solid.....	.10	.35	1.10	3.75
Florida High Bush. Very productive; large pear shaped, purple fruits of fine quality. Plant carries fruit well above ground.....	.10	.35	1.10	3.75

ENDIVE. Sometimes called Chicory.

One of the best salads when blanched, also much used for garnishing; if boiled makes fine greens. Succeeds best in spring and fall.

Green Curled. (See specialties page 13).....	.05	.15	.50	1.50
French Moss Curled. A small, compact-growing variety with densely curled moss-like leaves.....	.05	.15	.50	1.50
White Curled. Finely cut leaves, almost white, with yellowish midribs....	.05	.15	.50	1.50
Broad-Leaved Batavian. Escarolle. (See specialties page 13.) (See engraving)	.05	.15	.50	1.50

Green curled and Batavian are the best sorts for the market.

KALE or BORECOLE.

Largely grown for supplying greens during the fall, winter and spring; also used small, like Spinach; and for garnishing. The plants are hardy above zero; frost improves the quality.

Dwarf Green Curled Scotch. (See specialties page 13) (See engraving)....	.05	.10	.25	.80
Siberian. Green, curly leaves; tender and of delicate flavor; very hardy....	.05	.10	.20	.60
Brown German Curled, or Purple. Purplish, curly leaves.....	.05	.10	.30	1.00

KOHL-RABI

A bulbous-formed vegetable; when cooked before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.

Large White Vienna. Large, quick-growing, greenish-white skin and tender white flesh.....	.05	.20	.55	1.75
Early Purple Vienna. The outside color is purple; flesh white and delicate..	.05	.20	.60	2.00
Short-Leaved Early White Vienna. (See specialties page 13). Early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely.....	.10	.25	.75	2.50

LEEK

Carentan. Dwarf plant; leaves broad; stem short, but very thick.....	.10	.20	.65	2.25
Large American Flag. (See specialties page 13).....	.10	.20	.60	2.00
Musselburgh, or Scotch Champion. A very robust growing stock, makes very thick stems and winters well. (See engraving).....	.10	.20	.65	2.25
Large Rouen. Thick, short-stemmed variety, excellent for either winter or autumn use.....	.10	.20	.65	2.25

LETTUCE

HEAD VARIETIES.

Big Boston, Henderson's. (See specialties page 14) 10 lbs. and upwards \$1.40 per lb.....	.10	.20	.50	1.50
Boston Market, or White-Seeded Tennis Ball. A popular, early, small, compact-heading variety, for early outdoor culture, and largely forced in hotbeds and greenhouses; can be planted closely.....	.05	.15	.35	1.00
Black-Seeded Butter. Forms good-sized, hard heads, extensively used as an early outdoor variety.....	.05	.10	.30	.90
Mammoth Black-Seeded Butter. (See specialties page 13).....	.10	.15	.35	1.00
California Cream Butter. Large, solid heads; leaves slightly blotched; resists heat well, and is hardy.....	.05	.15	.35	1.00

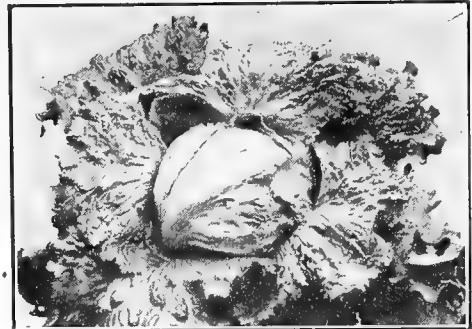
Complete List of VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

LETTUCE, HEAD VARIETIES.—Continued.

- Yellow-Seeded Butter.** A distinct, large-headed sort, handsome, crisp, tender and of fine flavor; resists heat well05 .10 .30 .90
 - Golden Queen, Henderson's.** One of the best first early head Lettuces for either open-ground or frame culture; medium-sized, solid heads, crisp and tender. (*Crop failure.*)05 .15 .35 1.00
 - Hanson.** A handsome, large, loose-heading summer variety of fine quality... .10 .15 .40 1.25
 - Immensity, Henderson's.** The largest head Lettuce, not early, but reliable for early summer and fall use; quality fine05 .15 .45 1.50
 - Market Gardener's Private Stock.** A very fine selection of the Salamander type; admirable for midsummer crop10 .20 .60 2.00
 - Mignonette.** A small, sturdy, all-head Lettuce; the hearts yellow, tender and crisp; outside leaves tinged russet. It is very early, hardy, long-standing, and fine for late fall crops in cold frames. (*Crop failure.*)10 .15 .45 1.40
 - New York, Henderson's.** A large, light green colored variety with a loose head. This is grown almost exclusively in the far West, where its superb quality is greatly appreciated (*See engraving.*)10 .15 .35 1.00
 - Long Island.** An excellent solid heading sort, particularly valuable for open ground. It is compact and attractive in appearance and stands heat well.. .10 .15 .45 1.40
 - All Seasons.** A splendid variety for general use but particularly valuable for summer crop. Leaves dull green, but of great substance, heart solid and tender (*See engraving.*)10 .15 .35 1.00
 - Salamander, Henderson's Perfected.** (*See specialties page 13.*)10 .15 .45 1.50
 - St. Louis Market.** Excellent for midsummer use, extensively used in the middle west05 .15 .35 1.00
 - Sensation.** A popular variety in the Philadelphia market, solid heads..... .10 .15 .45 1.50
 - Tenderheart, Henderson's.** (*See specialties page 13.*)10 .20 .60 2.00
 - Tennis Ball, Black Seeded.** Hardy, extremely early and hard-heading..... .05 .15 .40 1.25
- CURLED OR CUTTING VARIETIES.** This type does not form compact heads but large masses of curly, crisp leaves, which are practically everbearing as they keep growing after picking; the best of these are:
- Early Curled Simpson.** Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground. .05 .10 .30 .90
 - Black-Seeded Simpson.** Very large loose heads of curly golden-yellow leaves; which are thin and tender. It stands summer heat splendidly10 .15 .40 1.25
 - Grand Rapids.** (*See specialties page 13.*) Grows well under glass05 .15 .45 1.40
- ROMAINE or COS VARIETIES.** These form large, elongated compact heads that blanch mild and crisp; esteemed for summer use.....
- Express Cos, Henderson's.** Very early, dwarf, compact, quality fine (*See engraving.*)10 .15 .40 1.25
 - Paris White Cos**10 .20 .60 2.00
 - Trianon Cos.** The best to grow for market (*See specialties page 14.*)10 .20 .60 2.00

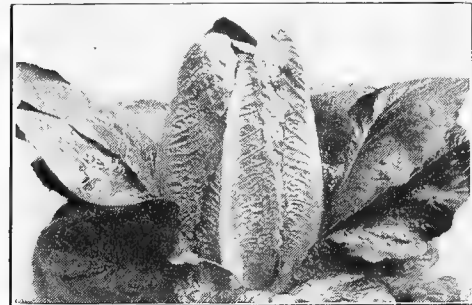
	Pkt.	Oz.	1/2 Lb.	Lb.
	.05	.10	.30	.90
	.05	.15	.35	1.00
	.10	.15	.40	1.25
	.05	.15	.45	1.50
	.10	.20	.60	2.00
	.10	.15	.45	1.40
	.10	.15	.35	1.00
	.10	.15	.45	1.50
	.10	.20	.60	2.00
	.05	.15	.40	1.25
	.10	.20	.60	2.00
	.10	.20	.60	2.00
	.10	.40	1.25	4.00
	.10	.10	.30	1.00
	.10	.10	.30	1.00
	.05	.10	.25	.75
	.05	.10	.30	.80
	.10	.20	.50	1.50
	.10	.10	.30	1.00
	.05	.10	.20	.65
	.05	.10	.25	.75
	.05	.10	.25	.75
	.05	.10	.25	.70
	.10	.40	1.25	4.00
	.10	.10	.30	1.00
	.10	.10	.30	1.00
	.05	.10	.30	1.00
	.05	.10	.30	.90
	.10	.10	.30	1.00



NEW YORK LETTUCE



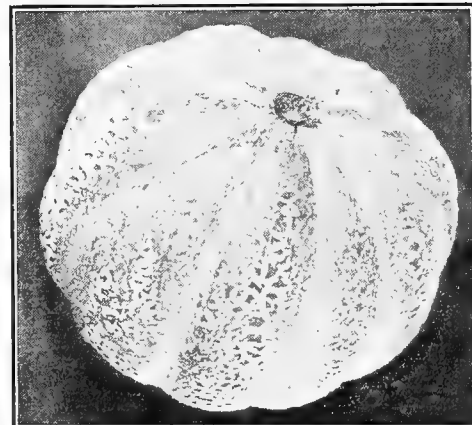
ALL SEASONS LETTUCE



HENDERSON'S EXPRESS COS LETTUCE



MILLERS CREAM MUSK MELON



JENNY LIND MUSK MELON

MARTYNIA Proboscidea. Produces long seed pods, which, gathered half grown, are green and tender, and are esteemed for pickling in vinegar. (*Crop failure.*)

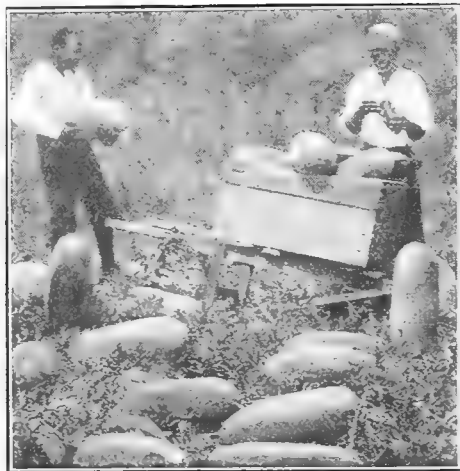
MELON, MUSK, or CANTALOUPE.

GREEN-FLESHED VARIETIES.

- The "Henderson" Bush Musk Melon.** For description, see "Everything for the Garden," page 42. This variety has proved to be a great drought-resister .10 .40 1.25 4.00
- Eden Gem.** (*See specialties page 15.*)10 .10 .30 1.00
- Early Hackensack, Henderson's.** (*See specialties page 15.*)10 .10 .30 1.00
- Hackensack.** About 10 days later than the above, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality.. .05 .10 .25 .75
- Jenny Lind.** This is the earliest variety. The fruit is small, round-flat, evenly ribbed, of a most attractive greenish-gold color. Its flavor is unsurpassed and it is an enormous cropper. (*See engraving.*)05 .10 .30 .80
- Melting Sugar, Henderson's.** A very attractive, medium sized green fleshed variety, of particularly fine quality10 .20 .50 1.50
- Montreal Market.** A very large green nutmeg type, almost round, heavily netted; thick, luscious flesh; late and especially adapted to cooler climates.. .10 .10 .30 1.00
- Netted Gem.** One of the earliest varieties. Our stock is selected to an oval type, is uniform in size and beautifully netted. The flesh is rich green..... .05 .10 .20 .65
- Newport, Henderson's.** A medium-sized, early and productive green-fleshed variety, remarkable for its aromatic flavor. Jenny Lind shape but deeper.. .05 .10 .25 .75
- Nutmeg Improved.** A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary05 .10 .25 .75
- Rocky Ford.** (*See specialties page 15.*) 25 lb. lots and up, 65c..... .05 .10 .25 .70
- Sweetmeat.** (*See specialties page 15.*)10 .40 1.25 4.00

RED OR SALMON-FLESHED VARIETIES.

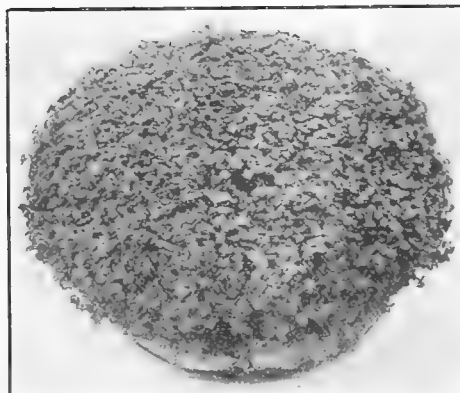
- The Burrell Gem.** (*See specialties page 15.*)10 .10 .30 1.00
- Emerald Gem.** No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is early, prolific and long-bearing, fruits smooth-skinned, emerald-green with light stripes.10 .10 .30 1.00
- Miller's Cream, or Red-Fleshed Osage.** Medium to large, slightly oval, and handsomely netted; flesh rich salmon, deep, firm, sweet and melting. (*See engraving.*)05 .10 .30 1.00
- Paul Rose.** This splendid variety is a cross between Netted Gem and Miller's Cream, combining the best qualities of both. It ripens a large crop of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small, vines healthy and robust..... .05 .10 .30 .90
- Tip Top.** A very heavy cropping handsome Melon. Fruits moderately large, nearly round and deeply ribbed; surface slaty-green slightly netted. Flesh salmon colored, thick, solid and fine grained; edible to the rind, and of delicious quality..... .10 .10 .30 1.00



FLORIDA FAVORITE WATERMELON.



MUSHROOM SPAWN.



WHITE LONDON MUSTARD.



HENDERSON'S WHITE VELVET OKRA.

Complete List of **VEGETABLE SEEDS.**

PRICES.
Pkts., Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

MELON, WATER.

- Cuban Queen. Large oval Melons; striped dark and light green; flesh red and of excellent quality; the best late sort..... .05 .10 .20 .60
- Cole's Early. (See specialties page 15)..... .10 .10 .25 .70
- Citron. Small round fruits, for preserves only..... .05 .10 .25 .70
- Florida Favorite. A very handsome main crop Melon, long oval in shape; dark mottled skin, of grand quality. (See engraving)..... .05 .10 .25 .70
- Georgia Rattlesnake, or Gipsy. Medium size, oval shape, heavily mottled, good shipper..... .05 .10 .25 .70
- Ice Cream. A medium-sized, almost round Melon, succeeding well in the North. Skin light green, faintly mottled, flesh scarlet and solid..... .05 .10 .20 .60
- Kleckley Sweets. Very popular and one of the best flavored, excellent for nearby markets, but will not stand long shipping..... .05 .10 .25 .70
- Kolb's Gem. Almost round, strongly marbled in 2 shades of green; a splendid shipper; quality fair..... .05 .10 .20 .50
- Mammoth Iron Clad. An old and popular oval shaped variety; grows to an immense size, dark green with light markings; red flesh of fine quality..... .05 .10 .20 .60
- Mountain Sweet. An old favorite; oval shaped, dark green fruits, rind thin; flesh red, solid and sweet..... .05 .10 .20 .55
- Sweet Heart. A little longer than round; pale green mottled, with thin rind; flesh light red, of very fine flavor and early..... .05 .10 .20 .60
- Sweet Siberian, Henderson's. A Russian variety; oval, of medium size, dark green; flesh orange-buff, early and productive..... .10 .10 .30 1.00
- Tom Watson. The best of all for long shipping. (See specialties page 15).... .05 .10 .25 .70

Pkt.	Oz.	1/2 Lb.	Lb.
.05	.10	.20	.60
.10	.10	.25	.70
.05	.10	.25	.70
.05	.10	.25	.70
.05	.10	.25	.70
.05	.10	.20	.60
.05	.10	.25	.70
.05	.10	.20	.50
.05	.10	.20	.60
.05	.10	.20	.55
.05	.10	.20	.60
.10	.10	.30	1.00
.05	.10	.25	.70

(Buyer pays transit on Mushroom Spawn.)
For Parcel Post Zone Rates see page 1.

MUSHROOM SPAWN. (Our leaflet, "Mushroom Culture," free.)

- American "Pure Culture" Mushroom Spawn. It is now possible to reproduce mushrooms from individual specimens, applying the same principles as used in the selection of other plants. The American pure culture Spawn we offer is grown from spores taken from creamy-white specimens of good form and great substance, and it may be relied on to produce a similar crop. (See engraving)
- Henderson's Superior English. The kind that has been in constant use for years and still preferred by many growers. In order to ensure freshness, we make frequent importations, so that we can recommend our stock as being "active" at all times..... .10 4.00 7.50
- French Virgin Mushroom Spawn. Sold only in tablets, size 3 1/4 x 2 1/2 x 1 1/4 inches, 10c. each, \$1.00 doz., \$7.00 per 100. (See engraving.)

Per lb.	50 lbs.	100 lbs.
.18	6.50	12.50
.10	4.00	7.50

MUSTARD. Successive sowings furnish a continuous supply. Used very extensively in the South as greens. The tender young leaves make delicious pungent salad.

- White London. Used very largely for salad. (See engraving)..... .05 .10 .20 .50
- Giant Southern Curled. The favorite variety for greens in the South..... .05 .10 .20 .50
- Chinese. Large, fringed leaves of great substance..... .05 .10 .20 .50

Pkt.	Oz.	1/2 Lb.	Lb.
	.05	.10	.25
.05	.10	.20	.50
.05	.10	.20	.50

NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are delicious when pickled and used for seasoning like capers.....

- Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds..... .05 .10 .15 .50
- Dwarf. A trailer, requiring no support; smaller but more prolific..... .05 .10 .20 .60

.05	.10	.15	.50
.05	.10	.20	.60

OKRA, or GUMBO. The pods sliced are esteemed for soups, stews, etc., and must be used when young.....

- White Velvet, Henderson's. Large, round, smooth pods; never ridged. (See engraving)..... .05 .10 .15 .45
- Dwarf Prolific. Of dwarf, stocky growth, very early and prolific..... .05 .10 .15 .40
- Long Green. Long, slender, pale green pods, very tender..... .05 .10 .15 .45

.05	.10	.15	.45
.05	.10	.15	.40
.05	.10	.15	.45

ONION. Henderson's Onion seed is noted among critical Onion raisers for its superiority in quality, yield, weight, shape, trueness to type, uniformity, small necks, as well as for high germination; it is unsurpassed.

- Extra Early Flat Red. Remarkably early, of medium size, a good keeper, shape uniform, flat, skin light red, flesh close grained and of fine flavor... .10 .20 .60 2.00
- Wethersfield, Large Red. (See specialties page 16)..... .10 .20 .70 2.50
- Yellow Globe Danvers. (See specialties page 17)..... .05 .20 .70 2.50
- Round Yellow Danvers. Similar to Yellow Globe Danvers, except being flatter. It matures very early, is a reliable and large cropper..... .05 .20 .70 2.50
- Prizetaker. (See specialties page 17)..... .10 .20 .70 2.50
- Yellow Dutch, or Strasburg. A flat selection of Yellow Danvers; good for sets. .05 .20 .70 2.50
- White Portugal, or Silver Skin. (See specialties page 16)..... .10 .25 .80 2.75
- White Bunch. Of vigorous growth, producing large, showy, white onions, of fine, mild quality, especially adapted for using when young or bunching for sale. Not a good keeper..... .10 .20 .65 2.25

.10	.20	.60	2.00
.10	.20	.70	2.50
.05	.20	.70	2.50
.05	.20	.70	2.50
.10	.20	.70	2.50
.05	.20	.70	2.50
.10	.25	.80	2.75
.10	.20	.65	2.25

SOUTHPORT GLOBE VARIETIES. (See specialties p. 16). (See engraving p. 31).

- Southport White Globe. Connecticut-grown..... .10 .30 1.10 4.00
- Southport Yellow Globe. Connecticut-grown..... .10 .25 .85 3.00
- Southport Red Globe. Connecticut-grown..... .10 .20 .60 2.00

.10	.30	1.10	4.00
.10	.25	.85	3.00
.10	.20	.60	2.00

Our Leaflet.

How to Grow Onions for Home and Market,

Including Transplanting, Combating Maggot, etc.

Free

to Customers if Asked for.

Complete List of VEGETABLE SEEDS.

ONION.—Continued.

SPANISH, ITALIAN, BERMUDA AND PICKLING VARIETIES.

- Adriatic Barletta.** Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling and early bunching.....
- Crystal White Wax.** A greatly improved type of white Bermuda.....
- Bermuda, Red.** Large, flat; light red-skinned onions of mild flavor.....
- Bermuda, White.** Flat in shape, grows very quickly, exceedingly mild.....
- Giant White Garganus, or Silver King.** A large flat white variety, grows rapidly, very mild.....
- Mammoth Pompeii, or Red Garganus.** Skin red; flesh nearly white. Very mild.....
- Queen.** A very early, small, flat, white and mild pickle Onion, and of great value for early bunching.....

ONION SETS. Onions attain full size the same season from spring-sown seed yet many people desire to plant sets for earliest onions for table use or for bunching. Onions grown from sets do not keep well.

(The price per bushel is subject to change with the market; write for quotations.)

- Red Onion Sets.** Grown from our select strain of Red Wethersfield } bush
- Yellow Onion Sets.** Grown from our select strain of Yellow Danvers } of
- White Onion Sets.** Grown from our select strain of White Portugal } 32 lbs.
- Potato Onion Sets.** Early and of rapid growth; excellent for pulling green..
- Shallots.** The small bulb keeps for a year; esteemed for seasoning.....
- Garlic Sets.** Esteemed in cookery, 30c. lb.

PARSLEY.

- Champion Moss Curled.** Densely curled, dark green leaves; beautiful for garnishing; a very select and productive stock.....
- Fern-Leaved.** Leaves are exquisitely cut as a fern frond, of fine color, invaluable for garnishing.....
- Henderson's Emerald.** Similar to Double Curled, except that the color is bright emerald green, instead of dark.....
- Extra Double Curled.** (See specialties page 17.) (25 lbs. and over 75c. lb.).....
- Plain.** The leaves are not curled; plant very hardy.....
- Hamburg, or Turnip-Rooted.** Grown for the root, which resembles a small parsnip. The flavor is not unlike Celeriac. (See engraving).....

PARSNIP.

- Henderson's Hollow Crown.** (See specialties page 17).....

PEAS.

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

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

- ***American Wonder.** 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality.....
- ***Little Gem.** 18 inches. A dwarf green, wrinkled Pea; very prolific and of excellent flavor; a few days later than above.....
- ***Nott's Excelsior.** (See specialties page 18).....
- ***Premium Gem.** 18 inches. A fine dwarf Pea of the Little Gem type, on which it is a great improvement.....

EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.

- Alaska.** 2½ feet. A wonderfully early, smooth, blue Pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning Pea. (See specialties page 18).....
- Ameer.** (See specialties page 19).....
- Henderson's "First of All."** (See specialties page 18).....
- Nonpareil.**.....
- ***Prosperity, Henderson's** (called also **Gradus**). (See specialties page 18).....
- ***Thomas Laxton.** (See specialties page 19).....

SECOND OR MEDIUM EARLY VARIETIES.

- ***Advancer.** A heavy cropping second early variety of fine quality, sometimes sold as Dwarf Champion. (See engraving).....
- ***Abundance.** 2½ feet. A deservedly popular variety branching in habit and bearing abundantly roundish pods 3 to 3½ inches long, well filled with wrinkled peas of excellent quality.....
- ***Chelsea, Henderson's.** 15 inches. A dwarf, compact-growing, wrinkled Pea, requiring no brushing; pods contain 8 to 10 good-sized peas of exquisite flavor. Bears an enormous crop.....
- ***Everbearing.** 3 feet. A prolific and continuous-bearing Pea; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas, ½ inch in diameter.....
- ***Heroine.** 2½ feet. A medium early green, wrinkled Pea of high merit; large pods containing 8 to 10 immense marrow peas, of rich flavor; very prolific.....
- ***Horsford's Market Garden.** 2½ feet. A very fine early main-crop variety, producing an enormous crop of rather small, but well filled pods. (See engraving page 32).....

PRICES.
Pkts. Ozs., and ½ lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

Pkt.	Oz.	½ Lb.	Lb.
.10	.25	.85	3.00
.10	.35	1.20	4.00
.10	.25	.80	2.75
.10	.25	.85	3.00
.10	.20	.60	2.00
.10	.20	.60	2.00
.10	.25	.85	3.00

Purchaser pays transportation on Onion Sets. If wanted by Mail see Zone Rates on page 1. Onion Sets weigh (Postal weight) 1 lb. per quart.

	Quart.	Peck.	Bush.
	.20	1.10	3.75
	.20	1.10	3.50
	.25	1.25	4.00
	.20	1.30	4.50
	.20	1.30	4.50

Pkt.	Oz.	½ Lb.	Lb.
.05	.10	.30	.90
.05	.10	.30	1.00
.10	.10	.30	1.00
.05	.10	.25	.80
.05	.10	.30	1.00
.05	.15	.30	1.00

Peas we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates see page 1. Peas weigh (Postal weight) 2 lbs. per quart.

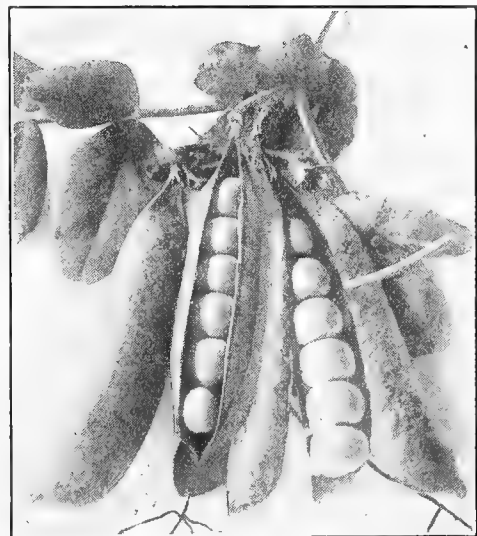
Pt.	Qt.	Pk.	Bush.
	.30	1.90	7.00
	.25	1.70	6.00
	.30	1.90	7.00
	.25	1.70	6.00
	.25	1.50	5.50
	.25	1.70	6.00
	.30	1.90	7.00
	.25	1.50	5.50
	.35	2.25	8.00
	.35	2.25	8.00
	.25	1.70	6.00
	.25	1.70	6.00
	.40	2.75	10.00
	.25	1.70	6.00
	.30	2.20	8.00
	.25	1.70	6.00



HENDERSON'S GLOBE ONIONS (SEE PAGE 30).



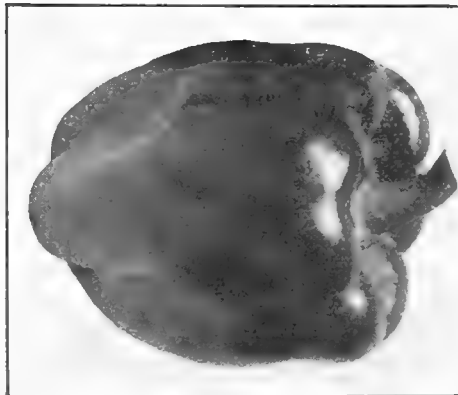
HAMBURGH OR TURNIP-ROOTED PARSLEY



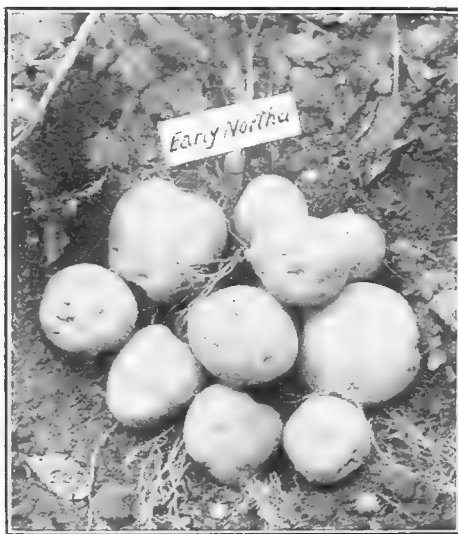
ADVANCER PEA



HORSFORDS MARKET GARDEN PEA



SWEET MOUNTAIN OR MAMMOTH PEPPER



EARLY NORTHER POTATO

Complete List of VEGETABLE SEEDS.

PRICES.
Peas we do not deliver free. Purchaser pays transportation by the quart and over. For Parcel Post Zone Rates, see page 1. Peas weigh (Postal weight) 2lb. per qt.

PEAS.—Continued. SECOND OR MEDIUM EARLY VARIETIES.

*Melting Marrow, Henderson's. Henderson's Melting Marrow Pea is early, following immediately after the extra early sorts, thus filling in the gap between these and the midsummer varieties, though by successive sowings Melting Marrow Peas may be long enjoyed. The plants are of robust, half-dwarf habit, growing about 15 inches high, with sturdy branching stalks that are practically self-supporting, so that brush is not essential. The massive pods are produced in prodigal abundance from ground to summit and are packed with from six to eight immense, wrinkled Marrow Peas of a rich green color, which hue is maintained when cooked, thus appearing especially attractive when served, while the delicious quality and superb rich flavor is unequalled by any pea of American origin.

*Shropshire Hero. 2½ feet. A robust growing sort, producing a large crop of handsome pods, well filled with large peas of exquisite flavor.....

MAIN CROP OR LATER VARIETIES.

Alderman. (See specialties page 19).....

*American Champion, Henderson's. 4½ feet. The largest podded and the best strain of the Telephone type.....

*Champion of England. 5 feet. A superior stock of this well-known favorite.....

*Juno. 2½ feet. A dwarf main-crop Pea of superb flavor and vigorous constitution; remarkably prolific. The very best to withstand extreme heat... ..

*Telephone. (See specialties page 19).....

Black-Eyed Marrowfat. 5½ feet. An old favorite, prolific market Pea.....

White Marrowfat. 5½ feet. Similar to above, but of better quality.....

FIELD PEAS AND COW PEAS. (See Farm Seed Department, page 38).....

PEPPER.

Baby Bell. A new variety of great promise. Fruits are small, but produced in great abundance. Thick scarlet flesh and very sweet... .. 4 pkts. 50c.

Chinese Giant. (See specialties page 17).....

County Fair. The best of all horn shaped Peppers. It is particularly Sweet and mild enormously productive.....

Ohio Crimson Giant. (See specialties page 17).....

Early Neapolitan. (See specialties page 17).....

Golden Dawn. A medium sized yellow variety, fleshy and sweet.....

Large Bell, or Bull Nose. A large, hot, bright red variety; a favorite for pickling and "mangoes" when green.....

Long Red Cayenne. Slim, 4 inch pods, very hot, used largely in pickles.....

Red Cherry. Small, round, scarlet, cherry-like fruits.....

Red Chili. Small bright red peppers, very hot and pungent, and generally used for making Pepper Sauce; very prolific.....

Red Cluster. Dwarf, compact plants, bearing enormous crop. Small, thin pods borne upright in clusters; red and pungent.....

Ruby King. (See specialties page 17).....

Sweet Mountain, or Mammoth. We have a very fine long-fruited and thick fleshed stock of this favorite variety. (See engraving).....

Pint.	Qt.	Pk.	Bush.
	.40	2.75	10.00
	.30	2.20	8.00
	.30	1.90	7.00
	.30	1.90	7.00
	.30	1.90	7.00
	.30	1.90	7.00
	.20	1.40	4.75
	.20	1.40	4.75

Pkt.	Oz.	¼ Lb.	Lb.
.15	.65		
.10	.40	1.25	4.25
.10	.25	.75	2.50
.10	.35	1.20	4.00
.10	.25	.75	2.50
.10	.25	.75	2.50
.05	.20	.70	2.25
.05	.25	.75	2.50
.05	.25	.75	2.50
.05	.25	.75	2.50
.10	.25	.75	2.50
.10	.30	.85	2.75
.05	.20	.70	2.25

Prices include barrels and delivery to transportation co's in N. Y. City. Purchaser pays freight or express charges.

POTATOES, SUPERIOR NORTHERN GROWN.

THOROUGHLY SELECTED ESPECIALLY FOR SEED PURPOSES.
Prices net cash and subject to change without notice.

Purchaser pays freight or express charges and assumes risk from freezing or heating. The barrel is 165 lbs. net weight.....

EARLY VARIETIES.

Bovee, Henderson's. The most popular extra early potato. Not only early but a heavy cropper. Shape long, oval, flesh white and of fine quality.

Beauty of Hebron. A popular early sort and one of the best; red and white skin and pure white flesh; quality excellent; productive and a good keeper.. ..

Clark's No. 1. Rose-colored; a good yielder, of fine table quality; a leading potato for early market.....

Early Ohio. Early, maturing about two weeks before the Early Rose; almost round; flesh solid, cooks dry and mealy.....

Early Northern. A splendid variety, extra early and exceedingly prolific; eyes few and shallow, unexcelled cooking qualities, dry and floury. (See engraving).....

Early Puritan, Henderson's. A distinct and valuable early variety; both skin and flesh white; quality superb, dry and floury.....

Early Rose. The popular standard early; noted for earliness, productiveness and fine quality.....

Irish Cobbler. A very fine early variety extensively grown for market in some localities. The tubers are very handsome, almost round, very uniform in shape and size. Flesh, white and of excellent quality, skin, buff with whitish netting. A reliable and heavy cropper.....

Queen. A grand, early Potato, resembling Beauty of Hebron in color, shape and size, but is much earlier and a heavy cropper.....

Peck.	Bush.	Bbl.
.75	2.50	5.00
.65	2.25	4.50
.65	2.25	4.50
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.75
.65	2.25	4.75

Complete List of **VEGETABLE SEEDS.**

POTATOES.—Continued.

MAIN CROP VARIETIES.

Carman No. 3. Enormously prolific, averaging nearly a pound apiece; very uniform in shape, white skinned, and shallow eyes; flesh snow-white and of exceptionally fine cooking qualities.

Green Mountain, Improved. A reliable medium late potato increasing in popularity where known—in fact, having in some sections superseded all other main crop varieties. It seems to thrive in all soils and in all localities, making heavy, healthy vines and yielding big crops of large, smooth, white-skinned tubers of handsome flattish oval form. It cooks white, dry and mealy, with a desirable flavor exclusively its own. A good keeper, not liable to scab or decay in field or cellar.

Late Puritan, Henderson's. A handsome, large, white-skinned Potato, and one of the best late sorts grown; heavy yielder, good keeper; cooking qualities superior.

Sir Walter Raleigh, Henderson's. A grand main crop potato, forming tubers of large size—oval in form and of the finest quality, the flesh being fine grained, white—cooking dry and mealy. It is very productive and a splendid keeper.

Uncle Sam, Henderson's. One of the handsomest Potatoes grown; luxuriant, and healthy; shape and size wonderfully uniform, a superior keeper, quality extra. (See engraving).

PUMPKIN. (See engraving.)

Calhoun, Henderson's. A small, almost round Pumpkin, with creamy-brown skin; flesh deep salmon-yellow, wonderfully thick, fine grained, and of the finest quality for rich-colored pies.

Cheese. The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality; a splendid keeper.

Connecticut Field. A productive, large, orange-colored, field Pumpkin, usually grown for stock-feeding, but it also makes good pies.

Large or Mammoth Tours. An old, well-known variety, productive and growing to a large size and great weight.

Sugar. A handsome and productive small Pumpkin; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet.

Winter Luxury. A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape almost round, about 10 inches in diameter; color, golden-russet, finely netted; flesh deep golden, sweet and tender.

RADISH.

EARLY ROUND OR TURNIP SHAPED VARIETIES.

Early Scarlet Turnip. A standard variety for bunching; bright scarlet color, rapid grower and of mild flavor.

Earliest Carmine Turnip. Round, dark red, very early; good for forcing.

Early Crimson Giant Turnip. (See specialties page 20).

Early White Turnip. Round, of small size; waxy, white skin and flesh, mild and crisp.

Rose Turnip, Henderson's. Very early, maturing in 23 days; skin of attractive rose color, flesh sparkling white.

Early White Tipped Scarlet Turnip. (See specialties page 20). (25 lbs. and over @ 40c. lb.) (See engraving).

Early Round Dark Red. (See specialties page 20).

Philadelphia White Box. A good variety for cold frames; keeps firm a long while, we sell a very superior stock.

Non Plus Ultra. A fine bright red forcing variety with small tops.

Rapid Forcing. (See specialties page 20).

Red Forcing. (See specialties page 20).

Scarlet Globe. (See specialties page 20).

EARLY OLIVE AND OVAL SHAPED VARIETIES.

French Breakfast. (See specialties page 20).

Half Long Deep Scarlet. Name describes it; an excellent early sort.

Red Rocket, Henderson's. A long, oval shaped, bright scarlet Radish, mild, sparkling white flesh; very small tops. Excellent for forcing. (See engraving).

White Rocket, Henderson's. Oval shaped; pure waxy-white skin and flesh; mild flavor, very small tops, good for frames. (See engraving).

White Tipped Rocket, Henderson's. Long, oval shaped; brilliant scarlet, with white tip; mild, very small tops, grows very quickly. (See engraving).

Scarlet, Olive Shaped. An old favorite, half-long, oval shaped variety, maturing in 25 days; bright scarlet; flesh white, crisp and mild.

Yellow, Oval Shaped. A second early; oval, but tapering at the base; skin golden-yellow; remains tender and mild for a long time.

PRICES
Include barrels, and delivery to transportation co's. in N. Y. City. Purchaser pays freight or expr. chgs.

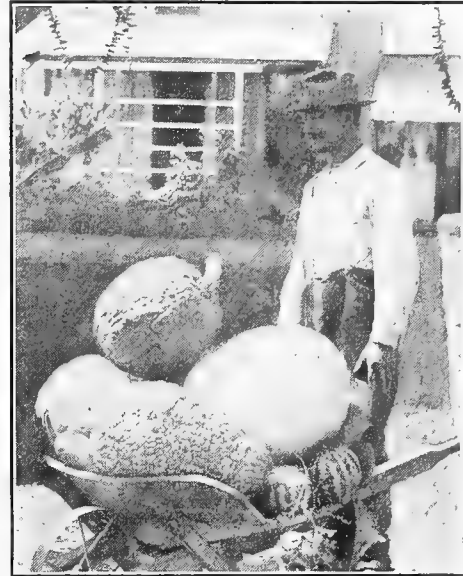
	Peck.	Bush.	Bbl.
	.65	2.25	4.50
	.65	2.25	4.50
	.65	2.25	4.50
	.65	2.25	4.75
	.65	2.25	4.75

PRICES.
Pkts., Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

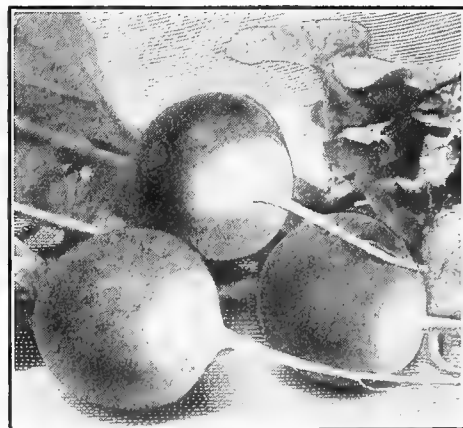
Pkt.	Oz.	1/2 Lb.	Lb.
.05	.10	.25	.70
.05	.10	.20	.50
	.05	.15	.35
.05	.10	.30	.90
.05	.10	.20	.50
.10	.10	.25	.70



UNCLE SAM POTATO.



PUMPKINS.



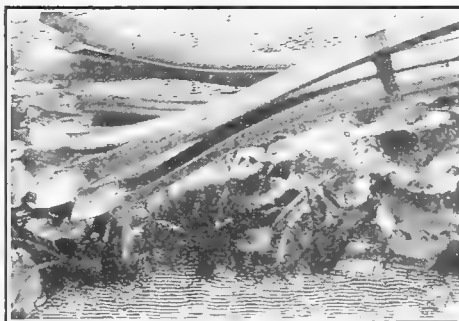
EARLY WHITE TIPPED SCARLET TURNIP RADISH.



EARLY OLIVE SHAPED RADISHES.



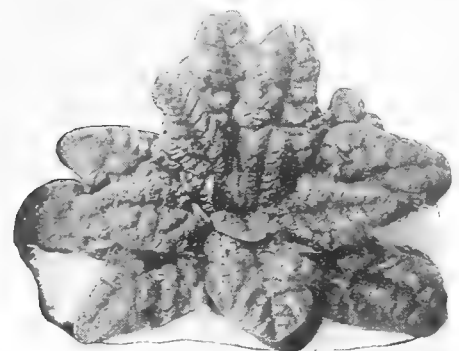
WHITE SUMMER TURNIP RADISH



ST. MARTIN'S RHUBARB.



MAMMOTH SANDWICH ISLAND SALISFY



SAVOY LEAVED SPINACH

Complete List of **VEGETABLE SEEDS.**

PRICES.
Pkts., Ozs., and 1/2 lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

RADISH.—Continued.

EARLY LONG VARIETIES.

- Long Scarlet The standard; bright scarlet with white mild flesh, grows 6 inches in length; matures in about 25 days.....
- Wood's Frame. An improved paler colored selection of Long Scarlet maturing a few days sooner; a favorite for frame culture.....
- Cincinnati Market. One of the best varieties for early frame use.....
- Long White Vienna, or Lady Finger. Of attractive, tapering shape, pure white, mild and tender; matures in about 25 days. (See engraving).....
- Icicle. Extra early long white, a favorite in many markets.....

SUMMER AND AUTUMN VARIETIES. These attain a larger size than the preceding, requiring a longer time to form, and more room to grow....

- Giant White Stuttgart. A large, white, turnip-shaped summer Radish, very much in demand in some markets. It matures in 6 to 8 weeks, though it is usually pulled earlier. Very tender and mild.....
- White Summer Turnip. A flat-round, early, summer Radish, skin and flesh white and tender; ready to use in 30 to 40 days. (See engraving.).....
- Yellow Summer Turnip. A good-sized, round summer Radish; best used young when the quality is solid and fine; outer color, bronzy-yellow.....
- Chartier. A summer Radish, long, large and handsome; top crimson fading to white at tip; flesh white and delicious, remaining long in good condition.....
- White Strasburg. An early summer Radish, 4 to 5 inches long and tapering, flesh and skin white, solid and fine.....
- Sandwich, Henderson's. The finest medium early summer Radish; half-long and heavy; skin and flesh snow-white; flavor delicate and mild. (Crop failure.)

WINTER VARIETIES. The flesh is so firm and compact in these that they will keep almost all winter if stored in a dry cellar; they mature slowly and need more room to grow.

- Celestial, or White Chinese. An extra fine, large white Radish, often growing a foot in length; flesh firm, mild and crisp.....
- Rose China Winter. A distinct half-long variety, 4 to 5 inches; skin rosy-red; flesh white and firm; good keeper.....
- Long Black Spanish. A leading winter variety, one of the best keepers. Roots smooth, 7 to 10 inches long; skin blackish-brown; firm white flesh.....
- Half Long Black Spanish. Differing from the above in shorter, stockier growth, flesh white, compact and the mildest flavored of this type; good keeper. The skin is decidedly black.....
- Round Black Spanish. A popular summer sort, esteemed highly by Germans.....

RHUBARB, or PIE PLANT.

- Spring-sown seed produces plants of good size to pull from the following spring; planting roots saves one year.
- St. Martin's. A large, red-stalked, compact-growing, and immensely productive variety, quality unusually rich and spicy, very early. (Crop failure.)
- Victoria. A very large, thick, red-stalked late variety of fine quality. (Crop failure)

SALSIFY, or OYSTER PLANT.

- Mammoth Sandwich Island. A great improvement on the older variety. The roots are longer, thicker, and therefore sell more readily. (See specialties page 20.) (See engraving).....

SCORZONERA, or BLACK OYSTER PLANT.

- Analysis shows the root to be the most nutritious vegetable grown; although the skin is black the flesh is white, and properly cooked is most delicious. (See engraving).....

SEA KALE.

- The blanched leaf stalks are eaten boiled as Asparagus, having a fine, agreeable flavor. From seed they will be fit to cut the third year, continuing to bear for 8 or 10 years. The roots may be forced in a warm cellar for a winter supply.....

SORREL. Broad-Leaved French. The best of the Garden Sorrels; large, pale green leaves of mild, acid flavor; esteemed as salad, cooked as greens, etc..

SPINACH. (25 lbs. supplied at the 100 lb. rate)

(Varieties prefixed * may be sown in the fall for spring crop.)

- Round-Leaved. A well-known sort, with thick, round, succulent leaves....
- *Thick-Leaved, Henderson's. (See specialties page 20.).....
- Long Season, Henderson's. (See specialties page 21.).....
- Norfolk, Savoy-Leaved. (See specialties page 20.) (See engraving).....
- Long-Standing. An excellent compact variety; thick, fleshy, dark green leaves, grows slowly but remains a long time fit to use before going to seed....
- *Viroflay, Large Round-Leaved. A large, very hardy variety.....
- *Hardy Winter, Henderson's. A new and superior Spinach, either sown in spring for early summer use or in the fall for winter use, being very slow to run to seed and very hardy; plant compact-growing, with short-stemmed thick and fleshy rich green leaves.....
- Victoria. (See specialties page 21.).....
- New Zealand. Produces leaves in abundance throughout the summer; may be raised in heat and transplanted three feet apart each way into good soil..

Pkt.	Oz.	1/2 Lb.	Lb.
.05	.10	.20	.60
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.60
.05	.10	.20	.60
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.55
.10	.10	.20	.65
.05	.10	.20	.50
.05	.10	.20	.60
.10	.10	.25	.70
.05	.10	.25	.70
.10	.20	.60	2.00
.10	.20	.60	2.00
.10	.25	.75	2.50
.05	.15	.40	1.25
	Oz.	1/2 Lb.	Lb.
.05	.10	.20	
.05	.10	.25	
.05	.10	.24	
.05	.10	.22	
.05	.10	.20	
.05	.10	.20	
.05	.10	.20	
.05	.10	.20	
.10	.25	.75	

Our Seeds are no Longer Supplied through Dealers. Our Object : By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's"

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts. Ozs., and ½ lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

SQUASH. SUMMER VARIETIES.

Yellow Bush Summer Crookneck. A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good.
Mammoth Bush Summer Crookneck. (See specialties page 21).
White Bush Scalloped. The white "Pattypan" or "Cymling"; creamy-white skin; fine quality, free cropper.
Long Island White Bush. (See specialties page 21).
Golden Custard, Henderson's. A large yellow fruited form of White Bush Scalloped. (Crop failure.)
Vegetable Marrow. A favorite English variety, bearing a heavy crop of dull yellow fruits 10 to 15 inches in length by 4 to 5 inches in diameter; flesh before being quite ripe, tender, marrowy and delicious.
Cocozelle (Italian vegetable marrow)

Pkt.	Oz.	½ Lb.	Lb.
.05	.10	.20	.60
.10	.10	.25	.70
.05	.10	.20	.60
.10	.15	.30	1.00
.10	.15	.35	1.00
.10	.15	.35	1.00



BOSTON MARROW SQUASH.

AUTUMN AND WINTER VARIETIES.

Boston Marrow. (See specialties page 21.) (See engraving).
Early Prolific Marrow. Similar to but an improvement over Boston Marrow; earlier, more productive; exterior color, deep, orange-red; flesh deep, fine grained, dry and sweet. A good keeper.
Delicata, Henderson's. Produces an enormous crop of fruits 10 inches long, and about 4 inches in diameter, of very fine quality. An excellent keeper.
Heart o'Gold, Henderson's. Strong-growing, healthy vine, bountiful yielder; large, orange-red fruits, averaging 25 to 35 lbs. each; deep, solid, fine-grained, golden-red flesh, dry and sweet.
Hubbard. (See specialties page 21).
Large Warted Hubbard. (See specialties page 21).
Golden Hubbard. Similar to the old Hubbard in growth, form, size and productiveness. Skin of a rich orange-red, and heavily warted, highly attractive, and of extra fine quality.
Mammoth Chili. The largest of all Squashes, attains great weight; the flesh is rich and fine flavored.

.05	.10	.20	.65
.05	.10	.25	.70
.10	.15	.40	1.25
.10	.15	.35	1.00
.05	.10	.30	.90
.10	.10	.30	1.00
.10	.10	.30	1.00
.10	.15	.30	1.00



SWISS CHARD.

SWISS CHARD.

This is a variety of Beet grown for its leaves, which, boiled form delicious greens; the midribs are cooked and served like Asparagus. (See engraving)

.05	.10	.30	1.00
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TOMATO.

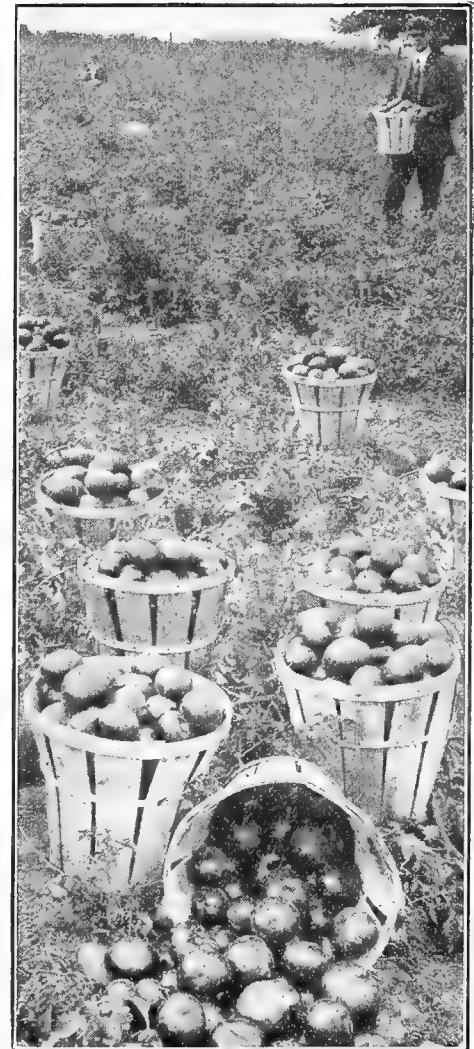
Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink.
Beauty. (See specialties page 22).
Bonny Best. An extra early, scarlet, round-fruited variety of great value. The fruit is very even in size and shape.
Chalks' Early Jewel. A valuable variety for second early and main crop, fruits are of medium size, bright scarlet and heavy. It is a good shipper.
Crimson Cushion, Henderson's. Fruits of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a continuous bearer; color, rich crimson-scarlet; quality superb, either sliced or cooked.
Detroit. An early pink variety; fruits smooth and uniform in size; very prolific and of good quality.
June Pink. (See specialties page 22).
Dwarf Champion. Of dwarf, stiff, upright growth, scarcely needing support, early and prolific; smooth, medium-sized fruits of pinkish-purple color.
Earliana. (See specialties page 22).
Globe. (See specialties page 22).
Matchless. One of the best for main crop, fruits large, smooth and very solid, of a bright red color, bears continuously throughout the season.
Favorite. A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly.
Freedom. Not the earliest, but ripens a very large crop of round scarlet fruits quite early in the season, and remains long in full fruit. One of the best for greenhouse culture. (See engraving).
Perfection. Almost round fruits; smooth, tough skin of brilliant scarlet; ripens thoroughly; solid and of rich flavor; attractive for market.
Ponderosa, Henderson's. Not used for shipping, but of enormous size and remarkable solidity. For local trade where its superb flavor is known, it is invaluable.
Stoner. (See specialties page 22).
Tenderloin, Henderson's. A remarkably solid, purple skinned sort.
Trophy. Extra selected; our superior selection from perfect specimens of this old favorite, is free from the corrugations of the old strains.

.05	.25	.70	2.25
.05	.25	.70	2.25
.10	.30	1.00	3.00
.10	.25	.80	2.75
.10	.40	1.25	4.50
.10	.30	1.00	3.50
.10	.30	1.00	3.00
.10	.25	.75	2.50
.10	.25	.80	2.75
.10	.30	1.00	3.50
.10	.25	.75	2.50
.05	.20	.60	2.00
.10	.25	.75	2.50
.05	.20	.65	2.25
.10	.40	1.40	5.00
.05	.20	.60	2.00
.10	.40	1.25	4.50
.10	.25	.75	2.50

SMALL FRUITING VARIETIES. Esteemed for preserves, marmalade, etc.

Red Cherry. Bears clusters of bright red fruits, the size of a cherry; prolific.
Red Pear-Shaped. Bright red pear-shaped fruits, 2 inches in diameter.
Yellow Plum. Oval, yellow fruits, 2 inches in diameter.
Strawberry Ground Cherry. Winter Cherry, or Husk Tomato.

.05	.25	.75	2.50
.05	.25	.75	2.50
.05	.25	.75	2.50
.10	.25	.80	2.75



FREEDOM TOMATO.



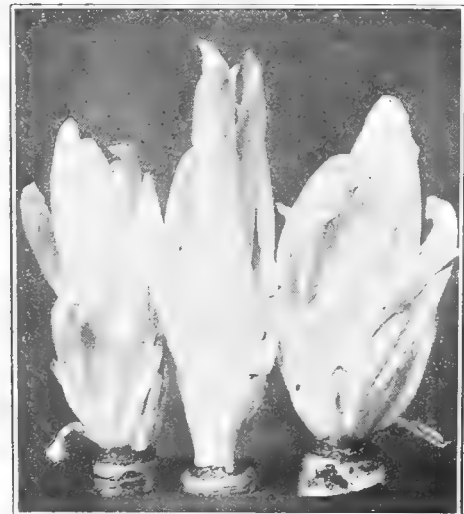
WHITE MILAN TURNIP.



HENDERSON'S IMPROVED LONG ISLAND RUTA BAGA.



FLORENCE FENNEL.



WITLOOF CHICORY.

Complete List of **VEGETABLE SEEDS.**

PRICES.
Pks., Ozs. and 1/2 Lbs. delivered free, but add postage according to zone rates on page 1 for half-pounds and over if wanted by mail.

TURNIP.

WHITE-FLESHED VARIETIES.

- Early White Flat Dutch. A standard early, white, flat Turnip; an excellent garden variety; flesh white and mild.05 .10 .20 .60
- Early Purple Top Milan. The earliest Turnip in cultivation; medium-sized, flat, smooth; white flesh and skin, with purple top.10 .15 .45 1.50
- Early White Milan. (See specialties page 22.) (See engraving.)10 .15 .50 1.75
- Early Red Top Strap Leaf. (See specialties page 22.)05 .10 .20 .50
- Early White Strap Leaf. Differs from the above only in being pure white.05 .10 .20 .60
- Parisian Half Long. 4 to 5 inches long by 1 1/2 to 1 1/4 inches in diameter; skin and flesh pure white; tender; and delightfully mild in flavor.10 .10 .25 .70
- Purple Top White Globe. (See specialties page 22.)05 .10 .20 .60
- White Egg. An oval or egg-shaped variety, with smooth, thin, white skin and snowy white flesh; firm, mild and sweet.05 .10 .25 .70
- Snowball. (See specialties page 22.)05 .10 .30 .90
- Long White, or Cowhorn. A long, white-fleshed Turnip, growing half above ground; although large, it is of fine quality.05 .10 .20 .60
- Seven Top. Used only for greens.05 .10 .20 .60

YELLOW-FLESHED VARIETIES.

- Golden Ball, or Orange Jelly. Medium size, globe-shaped roots; very early; flesh golden-yellow, of fine texture and sweet.05 .10 .20 .60
- Yellow Stone. A round, flattened, yellow-fleshed Turnip; popular for both table use and stock feeding.05 .10 .20 .60
- Yellow Globe. A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock.05 .10 .20 .60
- Purple Top Yellow Aberdeen. A large, globe-shaped Turnip, with yellow flesh of fine quality; a good keeper; popular for table or stock.05 .10 .20 .50

RUTA BAGA. RUSSIAN OR SWEDISH TURNIPS.

- Golden Heart, Henderson's. Very early, and the finest, yellow-fleshed Ruta Baga for table use; flesh fine grained and of sweet, mild flavor.10 .10 .30 .90
- Henderson's Improved Long Island. (See specialties page 22.) (See engraving)05 .10 .25 .65
- Improved American Purple Top. A great improvement on "American Purple Top," producing a greater weight per acre than any other variety. Flesh yellow, solid and sweet, quality superior.05 .10 .20 .55
- Large White French, Sweet German, or Rock. A white-fleshed variety of large size and fine quality.05 .10 .20 .50

WITLOOF CHICORY. French Endive or Christmas Salad. Produces the most delicate salad during winter. Cultural directions on bags, or in our pamphlet on "Salads," sent free on application. It is in great demand in eastern markets, and is rapidly becoming popular everywhere. (See engraving)10 .20 .55 1.75

HERB SEEDS. SWEET, POT AND MEDICINAL.

- Anise. For garnishing, cordials and flavoring.05 .20 .50
- Balm. For making balm tea and wine; useful in fevers.05 .15 .50
- Basil, Sweet. The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads.05 .20 .50
- Borage. Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks.05 .10 .30 1.00
- Caraway. The aromatic seeds are used in confectionery, cakes and medicine.05 .10 .30 .80
- Catnip. Useful for seasoning, and also grown as a bee food.10 .40 . . .
- Coriander. For garnishing; the seeds are aromatic and useful for flavoring.05 .10 .20 . . .
- Dill. The aromatic seeds are used in pickles, preserves, soups and sauces (Crop failure).05 .10 .20 . . .
- Fennel, Sweet. Useful for garnishing. The boiled leaves are used in sauces.05 .10 .20 . . .
- Fennel, Florence. (Finochio.) Grows as illustrated. Used either like celery or boiled. Sown in July, the crop is ready in early fall. It has a distinct and delicious flavor and is easily grown. (See engraving)05 .15 .40 1.25
- Hop Seed. (Humulus Lupulus.)20 .80 . . .
- Horehound. Useful for its tonic properties and for cough remedies.05 .25 . . .
- Hyssop. The leafy tops and flowers are dried for making Hyssop Tea.05 .15 . . .
- Lavender. A popular, aromatic herb, emitting a delightful perfume.05 .20 .60 . . .
- Marjoram, Sweet. The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual.05 .15 .40 1.25
- Opium Poppy. (Papaver Somniferum.) Grown for the production of opium.05 .15 .35 1.00
- Rosemary. The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne."10 .35 . . .
- Saffron. The flowers are used in coloring soups, and other dishes.05 .15 . . .
- Sage. The leaves are used in dressings and sauces.05 .15 .40 1.25
- Savory, Summer. Used for seasoning and flavoring soups and dressings.05 .15 .40 1.25
- Savory, Winter. A hardy perennial; the leaves are used for flavoring.05 .20 . . .
- Thyme, Broad Leaved. The leaves are dried for seasoning; also useful as a bee food.10 .30 1.00 3.00
- Tansy. Formerly a prominent domestic medicine.05 .20 . . .
- Wormwood. Used for medicinal purposes; also beneficial for poultry, planted in poultry grounds.05 .20 .60 . . .

Our Seeds are no longer supplied through Dealers. Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Hendersons."

Complete
List of

FARM SEEDS.

Special Prices
can often be
made on large
quantities.

ALFALFA. (See Clovers, page 39).

ARTICHOKES, JERUSALEM. Potato-like roots, excellent for feeding stock, especially hogs. Qt., 25c.; peck, \$1.25; bush., \$4.00.

AUSTRALIAN SALT BUSH. Sow 3 lbs. per acre A valuable forage plant for dry situations and alkali soils. Oz., 15c.; lb., \$1.25, 10 lbs., @ \$1.15.

BARLEY. Sow 2 to 2½ bush. per acre.
New White Hulless. 2 to 3 weeks earlier than ordinary Barley, grows about same height, and the grain will not shell out in the field. Peck, 80c.; bush. (48 lbs.), \$2.50; 10 bush., @ \$2.40.
Beardless. Large heads of large grain; big yielder. Peck, 70c.; bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.
Vermont Champion. Two-rowed; hardy, prolific and early. Peck, 70c.; bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.

BEANS. Sow 1 bush. per acre.
Burlingame Medium. Handsome white Beans, medium sized; prolific. Crop failed.
Boston Small Pea. Very desirable; early, hardy and prolific. Crop failed.
Improved Red Kidney. More prolific than the ordinary variety. Crop failed.
White Marrow, or Navy Bean. Extensively grown as a shell Bean. Crop failed.

BEANS FOR SOILING, FODDER, Etc.
Early Green Soja. This produces enormous crops as far north as Canada. It grows about 4 ft. high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans. It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder Corn or Japanese Millet (two parts of Millet to one part of Soja Beans), thus furnishing a complete balanced ration.
Soja Beans are great soil enrichers, adding humus and extracting nitrogen from the air. Sow 3 pecks per acre.
Price, peck, \$1.75; bushel (60 lbs.), \$5.25; 10 bush., @ \$5.15.
Velvet. (*Mucuna utilis.*) Sow 1 bush. per acre. Late; valuable in the South for plowing under. Peck, \$1.50; bush. (60 lbs.), \$5.00.

BEEF, Mangel Wurzel. Sow 6 to 8 lbs. per acre.
Colossal Long Red (Henderson's). A valuable improved and distinct variety. Extra large, long roots; blood-red, very nutritious. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.
Champion Yellow Globe (Henderson's). Smooth, large, round roots; yellow flesh. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.
Giant Intermediate (Henderson's). Big yielder; handsome, large ovoid roots. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.
Golden Tankard. Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.
Half-long Sugar. New breed of mangel, flesh white solid and highly nutritive. ¼ lb., 15c.; lb., 55c. 10 lbs. @ 50c. lb.
Long Red. Largely grown; large roots of excellent quality. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.
Long Yellow. Differs from the Long Red only in color. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.
Yellow Globe. Large globular roots; good keeper, adapted for shallow soils. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

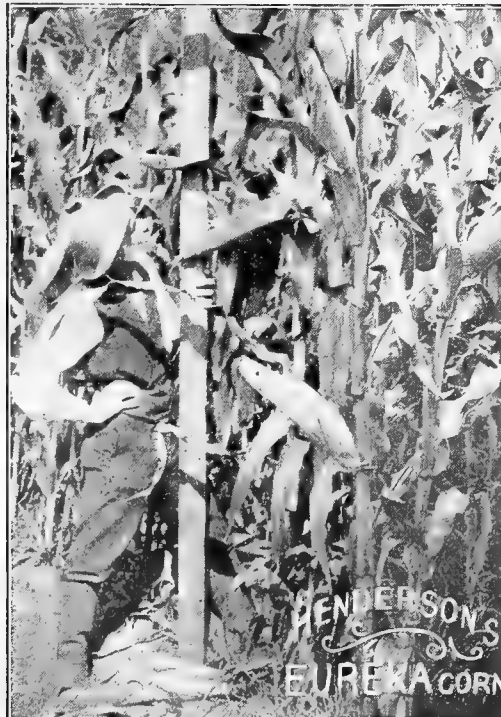
BEEF, SUGAR VARIETIES. Sow 6 to 8 lbs. per acre. Valuable both for producing sugar and stock feeding.
White Sugar. Grows to a large size; very nutritious. ¼ lb., 15c.; lb., 40c.; 10 lbs., @ 35c. lb.
Vilmorin's Improved White. Contains the highest percentage of sugar; also valuable for stock. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.
Lane's Imperial. An improved variety; very hardy and productive. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.
Klein Wanzleben. Heavy yielder and easy to dig. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

BEGGAR-WEED. Sow 10 lbs. per acre. A valuable forage and soil-improving plant for the South, growing 2 to 6 ft. high; sow broadcast 10 to 12 lbs. per acre; ¼ lb., 20c.; lb., 75c.



LONG'S CHAMPION YELLOW DENT CORN.

SEND FOR
HENDERSON'S
FARMERS'
MANUAL
AN UP-TO-DATE CATALOGUE
DESCRIPTIVE AND ILLUSTRATED
OF HIGH-GRADE
FARM SEEDS
MAILED FREE



BROOM CORN. Evergreen. Sow 8 to 10 lbs. per acre. Free from crooked brush and remains green. Lb., 10c.; 100 lbs., \$7.00.

BUCKWHEAT. Japanese. Sow 1 bush. per acre. The best of all; early, large grain; enormous yielder. Bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.

CASTOR OIL PLANT. From which the Castor Oil of commerce is produced. ¼ lb., 20c.; lb., 50c.

CARROT. Sow 4 lbs. per acre.
Improved Long Orange. Enormous yielder of large roots; good keeper. ¼ lb., 30c.; lb., \$1.00.
Danvers Henderson's Selected. Good-size, handsome, stump-rooted; big yielder. ¼ lb., 40c.; lb., \$1.25.
Large White Belgian. Long, white roots; very productive. ¼ lb., 30c.; lb., \$1.00.
Large Yellow Belgian. Long yellow-fleshed roots; good keeper. ¼ lb., 30c.; lb., \$1.00.
White Vosges. Thick, shapely roots, easily harvested; heaviest cropper. ¼ lb., 30c.; lb., \$1.00.

CLOVER. (See page 39.)

CORN, DENT VARIETIES. Sow 8 to 10 qts. per acre. If wanted by Mail, add postage according to zone rates on page 1. In ten bushel lots or over, deduct 10c. per bushel on Dent and Flint Corns.
Long's Champion Yellow Dent. (See engraving.) \$1.00 peck; \$3.25 bush.
Eureka (Henderson's). (See engraving) Peck, 80c.; bush., \$2.75.
Wood's Northern White Dent. Qt., 20c.; peck, 80c.; bush., \$2.75.
Early Mastodon. A large-eared, early Yellow Dent. Qt., 15c.; peck, 75c.; bush., \$2.50.
Golden Beauty. A large Golden Dent; very productive. Qt., 15c.; peck, 75c.; bush., \$2.50.
Extra Early Huron. Very early; may be grown North and in Canada. Qt., 15c.; peck, 75c.; bush., \$2.25.
Queen of the Prairie. (*Pride of the North.*) Early Yellow Dent, maturing North. Qt., 15c.; peck, 75c.; bush., \$2.25.
Early Butler. Earliest Yellow Dent; long grains, small cob. Qt., 15c.; peck, 75c.; bush., \$2.25.
Leaming. Low-set ears of good size; golden grain, productive. Qt., 15c.; peck, 75c.; bush., \$2.50.
White Cap Yellow. Early; thrives on light soils; grain yellow, tipped white. Qt., 15c.; peck, 75c.; bush., \$2.50.
Hickory King. Largest grain, smallest cob of an white Corn. Late; maturing south of New Jersey. Qt., 15c.; peck, 75c.; bush., \$2.50.

CORN, FLINT VARIETIES. Sow 8 to 10 qts. per acre
Extra Early Yellow Flint. A ninety-day Corn. The best eight-rowed Yellow Flint, in cultivation. For detail description see our Farmers' Manual. Qt., 20c.; peck, 90c.; bush., \$3.00.
Longfellow. A large, 8-rowed Yellow Flint; ripens as far north as Mass. Qt., 15c.; peck, 75c.; bush., \$2.50.
Compton's Early. Earliest Yellow Flint, ripening in from 76 to 85 days. Qt., 15c.; peck, 75c.; bush., \$2.50.
Large White Flint. Large, handsome, well-filled ears. Qt., 15c.; peck, 75c.; bush., \$2.50.
Large Yellow Flint. (*Early Canada Yellow.*) Largely grown in the North. Qt., 15c.; peck, 75c.; bush., \$2.50.
King Philip. Coppery-red, very early large, handsome ears. Qt., 15c.; peck, 75c.; bush., \$2.50.

CORN FOR FODDER AND ENSILAGE. Sow broadcast 2 bush.; in drills, 1 bush. per acre.
Southern Horse Tooth. A large, leafy grower; especially valuable for ensilage. Bush., \$2.30 10 bush., @ \$2.20.
Improved Early Horse Tooth. Two weeks earlier than above, and better suited for fodder and ensilage in Northern States. Bush., \$2.50; 10 bush., @ \$2.40.
Rural Thoroughbred White Flint. Valuable for both grain and ensilage; suckers yielding enormously. Qt., 15c.; peck, 75c.; bush., \$2.50; 10 bush., @ \$2.40.
Evergreen Sweet Fodder. Richer, sweeter and more digestible than the ordinary. Peck, \$1.00; bush., \$2.90; 10 bush., @ \$2.80.
Sweet Fodder. Succulent and nutritious for feeding green. Peck, 75c.; bush., \$2.75; 10 bush., @ \$2.65.

POP CORN. Sow 4 lbs. per acre. The Pop Corns we offer are shelled, 10 lbs. and over will be supplied at the 10-lb. rate.

White Pearl. Smooth, large white grains 10c. lb., \$8.00 per 100 lbs.

Amber Pearl. Very early, 8 to 10-inch ears; amber-colored kernels, popping white. 15c. lb., \$12.00 per 100 lbs.

White Rice, or Rat Tooth. Early, white-pointed kernels. 10c. lb., \$8.00 per 100 lbs.

COTTON (Upland Varieties). Sow 15 lb. s. per acre.

Allen's Silk Long Staple. Good cropper, of great merit. Lb., 14c.; 100 lbs., @ 10c.

Cook's Silk Long Staple. New, a superior selection of Upland. Lb., 14c.; 100 lbs., @ 10c.

King's Improved. A rugged grower, of strong constitution; big yields. Lb., 14c.; 100 lbs., @ 10c.

Shine's Early Prolific. Extra early, grows further north than others. Lb., 15c.; 100 lbs., @ 12c.

SEA ISLAND. Grown near the seacoast; it produces the finest cotton of all. Lb., 15c.; 100 lbs., @ 6c.

DOURA. Sow 8 to 10 lbs. per acre.

Rural Branching. Very productive; 1000 plants; may be cut several times. Lb., 12c.; 100 lbs., \$10.00.

Yellow Branching. Earlier and taller than above, but does not stool out so much. Lb., 12c.; 100 lbs., \$10.00.

FLAX SEED. Sow 1 1/2 bush. per acre. Price variable.

HUNGARIAN GRASS (See Millet, below.)

JERUSALEM CORN. Sow 5 lbs. per acre. The surest forage crop for dry, hot sections, and for dry seasons, often producing a crop when other forage plants generally grow about 3 ft. Lb., 12c.; 100 lbs., \$10.00.

KAFFIR CORN. Sow 8 to 10 lbs. per acre.

White. Excellent fodder plant, green or dried, and the grain is valuable for feeding poultry. 4 to 6 ft. Lb., 10c.; 100 lbs., \$8.00.

Red. Taller than the white; very leafy and juicy; grain good for poultry. Lb., 10c.; 100 lbs., \$8.00.

LUPINS FIELD. Sow 2 bush. per acre. Valuable for plowing under, succeeds on poor soils. Lb., 18c.; 100 lbs., \$14.00.

LUCERNE, or ALFALFA. (See Clovers, page 39).

MANGEL WURZEL. (See Beets, page 37).

MILLET. Sow 1 bush. per acre.

German or Golden, Northern Grown. This variety is considerably larger than Hungarian and yields a much heavier crop, but is later and not so quick growing, consequently cannot be sown after the fourth of July in this latitude. To maintain its heavy cropping character, seed of this variety needs to be specially cultivated. Our seed is specially grown and selected. Bush, 50 lbs., \$2.40; 100 bushels and upwards, @ \$2.40.

Hungarian. The quickest of batch crops for hay; may be sown up to August. Valuable when hay is short, or to follow some early harvested crop. Price on small grain.

Japanese. Sow 15 lbs. per acre. Lb., 15c.; 100 lbs., \$12.00; 100 lbs., \$10.00.

Pearl. Sow 8 lbs. per acre. Not as hardy as other Millets, but extremely supple. Lb., 15c.; 100 lbs., \$12.00.

OATS. Sow 1 bush. per acre. Those marked * are Side Oats.

***Long's White Tartar.** Peck, 50c.; bush. (32 lbs.), \$1.55; 10 bush., @ \$1.50; 100 bush., @ \$1.45.

Clydesdale, Henderson's Imported. Peck, 65c.; bush. (32 lbs.), \$2.20; 10 bush., @ \$2.10; 100 bush., @ \$2.00.

Clydesdale, American Grown. Extra choice and heavy, domestic grown, re-cleaned and free from all light and chaffy seeds. Bush, 32 lbs., \$1.55; 10 bush., @ \$1.45; 100 bush., @ \$1.40.

Early Newmarket. Bush, 32 lbs., \$1.60; 10 bush., @ \$1.55; 100 bush., @ \$1.50.

Probsteler. A leading white Oat, productive and heavy; strong straw. Bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45; 100 bush., @ \$1.40.

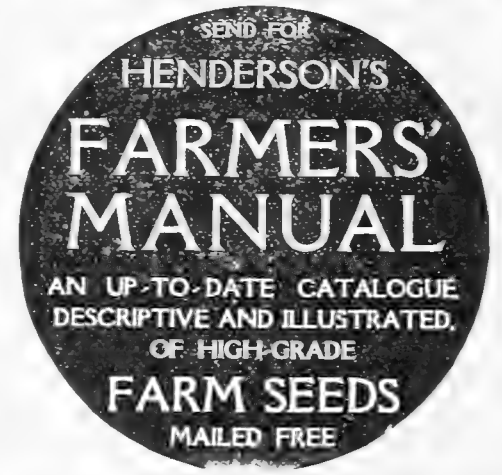
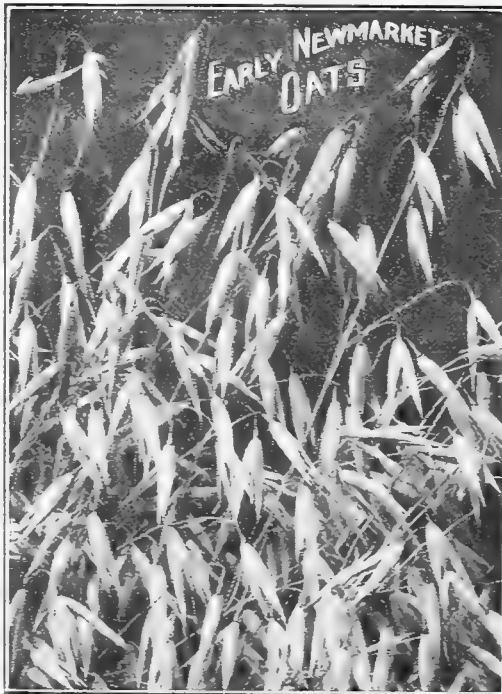
***Black Tartarian.** Early and most prolific; straw long and strong. Bush, 32 lbs., \$1.60; 10 bush., @ \$1.55.

***Storm King Imported.** Peck, 60c.; bush. (32 lbs.), @ \$2.20; 10 bush., @ \$2.10; 100 bush., @ \$2.00.

Swedish Select. Strong grower; grain short, plump and heavy. Bush, 32 lbs., @ \$1.55; 10 bush., @ \$1.50; 100 bush., @ \$1.45.

***White Russian.** Large, heavy, plump grain; stools freely, strong straw. Bush, 32 lbs., \$1.50; 10 bush., @ \$1.45; 100 bush., @ \$1.40.

Winter or Turf Oats. For fall sowing; hardy as far north as Penna. Peck, 50c.; bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45.



GERMAN OR GOLDEN MILLET

PEAS. Field, for Fodder and Green-Manuring. Sow 3 bush. per acre.

Canada White. Valuable for sowing North. Peck, \$1.00; bush. (60 lbs.), \$3.75; 10 bush., @ \$3.65.

Canada Blue. Valuable for sowing North. Price on application.

Cow Peas, Black Eye. Sow 2 bush. per acre. After May 1st, for green summer feeding and plowing under. Bush. (60 lbs.), \$3.75; 10 bush., @ \$3.65.

Cow Peas, New Era. An extra early variety especially adapted for late planting. Bush. (60 lbs.), \$3.50; 10 bush., @ \$3.40.

POTATOES. (See pages 32 and 33.)

PUMPKIN. (See page 33.)

RAMIE. Grown for the long, silky, strong fibre; used for Ramie cloth, etc. \$1.00 per oz.; \$12.00 lb.

RAPE. Dwarf Essex. Sow 2 to 3 lbs. per acre. Lb., 15c.; bush. (50 lbs.), \$6.50; 100 lbs., \$12.00.

RUTA BAGA, or RUSSIAN TURNIP. Sow 2 to 3 lbs. per acre.

Improved American Purple Top. The popular standard for stock-feeding; hardy; productive; good keeper; yellow flesh. Lb., 55c.

Henderson's Long Island Improved. Bred from American Purple Top; nearly double in size; a big yielder and good keeper; flesh yellow. Lb., 65c.

Large White French, Sweet German or Rock. A white-fleshed variety of large size. Lb., 50c. (For other Turnips see pages 22 and 36.)

RYE. Sow 1 1/2 bush. per acre.

Spring. An excellent catch crop for fodder or grain. Bush. (56 lbs.), \$2.70; 10 bush., @ \$2.60.

Winter. The variety commonly cultivated for grain, straw, green fodder, etc. Bush. (56 lbs.), \$1.90; 10 bush., @ \$1.80.

Winter Invincible (New). A great improvement on the older sorts. Price, \$1.00 per peck, \$3.00 bushel of 56 lbs.

Winter, Excelsior. A Vermont Rye, yielding 40 to 50 bushels per acre. Bush. (56 lbs.), \$2.00; 10 bush., @ \$1.90.

Winter, Thousandfold. Heavy heading and productive; tall, strong straw. Bush. (56 lbs.), \$2.00; 10 bush., @ \$1.90.

Winter, Giant. Big yielder of plump, heavy grain; straw of giant length and strength. Bush. (56 lbs.), \$2.10; 10 bush., @ \$2.00.

SAINFOIN. Sow 3 to 4 bush. per acre. An excellent and nutritious fodder plant for light, dry, sandy or gravelly soils. Lb., 15c.; 100 lbs., \$12.00.

SORGHUM, or SUGAR CANE. Sow 8 to 10 lbs. per acre.

Early Orange. Valuable for green fodder; of large, heavy growth, but later than Amber. Lb., 10c.; 100 lbs., \$7.00.

Early Amber. Productive and nutritious forage plant, yielding several cuttings in a season. Earlier and smaller than Orange; may be grown in Northern States. Lb., 10c.; 100 lbs., \$8.00.

SUGAR BEET. (See Beet, page 37.)

SUNFLOWER.

Mammoth Russian. Sow 4 lbs. per acre. Very productive, large heads of large seeds. Valued for feeding fowl. Lb., 15c.; 100 lbs., \$12.00.

TEOSINTE. Sow 6 to 8 lbs. per acre. Resembles Corn but more leafy and tillers enormously; fine for green fodder. 1/4 lb., 25c.; lb., 80c.

TOBACCO.

Primus. The earliest of all; succeeds well even as far north as Canada. Pkt., 10c.; oz., 25c.; 1/4 lb., 80c.

Zimmer's Spanish. The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Havana, Imported. Pkt., 10c.; oz., 60c.; 1/4 lb., \$2.00.

Havana, Domestic. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Sumatra, Domestic. Pkt., 10c.; oz., 60c.; 1/4 lb., \$2.00.

Connecticut. Pkt., 10c.; oz., 25c.; 1/4 lb., 80c.

Kentucky. Pkt., 10c.; oz., 25c.; 1/4 lb., 80c.

Virginia. Pkt., 10c.; oz., 25c.; 1/4 lb., 80c.

VETCH.

Spring Vetch, or Tares. Sow 2 bush. per acre. Species of Pea, grown for soiling, or sown with Oats for feeding green. Lb., 12c.; bush. (60 lbs.), \$5.00; 10 bu. @ \$4.90.

Winter or Sand Vetch. Sow 1 bush. per acre. Lb., 25c.; bush. (60 lbs.), \$13.75; 100 lbs., \$22.00.

WHEAT, SPRING. Sow 1 1/2 bush. per acre.

Blue Stem. A favorite Wheat for spring sowing; vigorous and productive. Bush. (60 lbs.), \$2.75; 10 bush., @ \$2.65.

Marquis. Enormously productive; outyielding other sorts; hard, dark amber kernels. Bush. (60 lbs.), \$3.00; 10 bush., @ \$2.90.

WHEAT, WINTER. All standard sorts and new hybrids described in our *Wheat Circular*, on application. *Orders booked now for fall delivery*

WILD RICE. (*Zizania Aquatica*). Attracts wild fowl; grows in shallow waters with mud bottom. As seed is not successful, we recommend plants, which we mail in May @ \$1.00 doz.; \$7.00, 100.

HENDERSON'S RECLEANED GRASS AND CLOVER SEEDS

Prices subject to variation. Special quotations for large quantities.

	Weight per bush.	Per bush	Per lb.	Per 100 lbs
AWNLESS BROME GRASS. (<i>Bromus Inermis</i> .) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.	14 lbs.	\$3.50	\$0.26	\$22.00
BERMUDA GRASS. (<i>Cynodon Dactylon</i> .) Of great value in the Southern States, but does not thrive north of Virginia.	35 lbs.	..	.75	70.00
Canada Blue Grass. (<i>Poa Compressa</i> .) Useful for sowing on hard clay and poor soils.	14 lbs.	2.50	.20	15.00
Creeping Bent Grass. (<i>Agrostis Stolonifera</i> .) Excellent for lawns; succeeds well in most situations.	20 lbs.	11.50	.60	55.00
Crested Dog's Tail. (<i>Cynosurus Cristatus</i> .) Should enter in moderate quantity in permanent pasture and lawn mixtures.	21 lbs.	7.75	.40	35.00
ENGLISH RYE GRASS. (<i>Lolium Perenne</i> .) It grows rapidly and makes a good showing within a month from time of sowing.	24 lbs.	3.00	.15	10.00
Fine-Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia</i> .) The finest bladed grass and valuable only for lawns.	14 lbs.	8.00	.60	55.00
HARD FESCUE. (<i>Festuca Duriuscula</i> .) A dwarf-growing grass, forming a dense fibrous mat, succeeding well in dry situations.	12 lbs.	4.50	.40	35.00
HUNGARIAN GRASS. (<i>Panicum Germanicum</i> .) Is a valuable annual forage plant. 1 bushel to the acre. Price on application.	48 lbs.	..	..	..
ITALIAN RYE GRASS. (<i>Lolium Italicum</i> .) Thrives in almost any soil, and yields early and abundant crops. Sown in the Fall will produce an excellent hay crop the following season.	18 lbs.	2.50	.15	12.00
Johnson Grass. (<i>Sorghum Halepensis</i> .) A valuable meadow or hay grass for the South, withstands hot and dry weather.	25 lbs.	4.00	.18	15.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis</i> .) 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.	14 lbs.	2.75	.22	18.00
MEADOW FESCUE. (<i>Festuca Pratensis</i> .) Of great value in mixtures for permanent pasture.	22 lbs.	4.50	.22	18.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis</i> .) One of the best grasses for permanent pasture; early and of rapid growth.	7 lbs.	.440	.65	60.00
ORCHARD GRASS. (<i>Dactylis Glomerata</i> .) One of the most valuable grasses in mixtures, either for pasture or hay.	14 lbs.	5.25	.40	35.00
Red or Creeping Fescue. (<i>Festuca Rubra</i> .) Forms a close rich sod, and is valuable in lawns.	14 lbs.	5.25	.40	35.00
Red Top Grass. (<i>Agrostis Vulgaris</i> .) We offer only one grade of Rep Top—the finest re-cleaned fancy seed. Valuable either for hay or permanent pasture, reaches highest perfection on moist rich soils.	14 lbs.	..	..	..
Rhode Island Bent Grass. (<i>Agrostis Canina</i> .) A very fine variety for lawns.	32 lbs.	9.00	.30	25.00
Rough-Stalk Meadow Grass. (<i>Poa Trivialis</i> .) Excellent for pastures and meadows, particularly on damp soils.	14 lbs.	8.00	.60	55.00
SHREP'S FESCUE. (<i>Festuca Ovina</i> .) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns.	14 lbs.	4.50	.40	35.00
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odoratum</i> .) Emits an agreeable odor, which it imparts to the hay.	10 lbs.	6.50	.70	..
TALL MEADOW FESCUE. (<i>Festuca Elatior</i> .) Early nutritive and productive in pastures on wet or clay soils.	14 lbs.	8.00	.60	55.00
TALL MEADOW OAT GRASS. (<i>Avena Elatior</i> .) Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures.	10 lbs.	3.25	.35	30.00
TIMOTHY. (<i>Phleum Pratense</i> .) The grade we offer is particularly choice, free from weed seeds and of high germinating power.	45 lbs.	6.75	.18	14.00
Various-Leaved Fescue. (<i>Festuca Heterophylla</i> .) Valuable for permanent pasture, and is also desirable in lawn mixtures.	14 lbs.	6.00	.45	40.00
Wood Meadow Grass. (<i>Poa Nemoralis</i> .) Of early growth and thriving well under trees.	14 lbs.	8.00	.60	55.00
HENDERSON'S (Superior Re-cleaned) CLOVER SEEDS.				
ALFALFA or LUCERNE. (<i>Medicago Sativa</i> .) A permanent clover of great value on all soils which contain lime in any form.	60 lbs.	18.50	.34	30.00
ALSIKE or HYBRID CLOVER. (<i>Trifolium Hybridum</i> .) Nutritive as Pea Vine Clover, and excellent for clover-sick land.	60 lbs.	17.50	.32	28.00
Bokhara Clover. (<i>Melilotus Alba</i> .) Affords excellent food for bees throughout its season.	60 lbs.	18.50	.34	30.00
Japan Clover. (<i>Lespedeza Striata</i> .) A low-spreading perennial, much like white clover, of great value in the Southern States.	20 lbs.	5.50	.28	25.00
Mammoth Red or Pea-Vine Clover. (<i>Trifolium Pratense Perenne</i> .) Perennial red clover of value on exhausted soils.	60 lbs.	20.00	.35	32.00
RED CLOVER, Medium. (<i>Trifolium Pratense</i> .) Our seed is of high germination, pure and free from weed seeds and foreign matter.	60 lbs.	18.50	.34	30.00
SCARLET CLOVER. (<i>Trifolium Incarnatum</i> .) Of great value for sowing in the fall for plowing under the following spring.	60 lbs.	9.00	.18	14.00
WHITE CLOVER. (<i>Trifolium Repens</i> .) Should be used in all mixtures for permanent pasture and for lawns.	60 lbs.	45.50	.80	75.00

HENDERSON'S Special Grass Mixture for Hay and Permanent Pasture.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes in the spring. This Mixed Clover comprises White, Mammoth, Perennial or Cow Grass, Alsike, etc. Sow 10 pounds per acre. Price, 40c. a pound; 10 pounds, \$3.75; 100 pounds, \$35.00

For Hay and Permanent Pasture,	PRICES:
" Hay only,	(Per bushel of 14 lbs.)
" Pasture only,	Per bushel, \$2.75
" Renovating Old Pastures,	50 bushels at 2.65
" Woodlands and Orchards,	100 bushels at 2.60

The Seed Required.—The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner will a fine, close turf be obtained.

FOR FULL DESCRIPTIONS OF ABOVE GRASSES SEE OUR AMERICAN FARMERS MANUAL SENT FREE ON APPLICATION

The "Henderson" Lawn Grass Seed Is Used and Praised from Maine to California.

THE "HENDERSON" LAWN GRASS SEED produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is often ready for cutting in four weeks from time of sowing.

We have made the formation of lawns a study for years; and thousands of the finest lawns and grass plots in America were obtained by following our instructions and using The "Henderson" Lawn Grass Seed.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns 1 to 2 bushels. For a plot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns. Full instructions in every package and bag.

Prices, 25c. quart, 85c. for 4 quarts, \$1.50 peck, \$5.00 bushel of 20 lbs.

HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

- "TERRACE SOD" Lawn Grass Seed for terrace and embankments; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.
- "SHADY NOOK" Lawn Grass Seed for shady places; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.
- "SUNNY SOUTH" Lawn Grass Seed for Southern States; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.
- "SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings; 20c. quart; 75c. for 4 quarts; \$1.25 peck; \$4.50 bushel.

- "CRICKET, POLO and BALL GROUND" Grass Seed Mixture; 25c. pound; \$20.00 per 100 pounds. Sow 100 to 150 pounds per acre.
- "PUTTING GREEN" Grass Seed Mixture for golf courses, 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 25 pounds. Sow 5 to 8 bushels per acre.
- "FAIR GREEN" Grass Seed Mixture for golf courses; 25c. pound; \$20.00 per 100 pounds. Sow 100 to 150 pounds per acre.
- "TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens; 25c. quart; 85c. for 4 quarts; \$1.50 peck; \$5.00 bush. of 20 lbs.

For full descriptions and illustrations of Lawn Grasses see our catalogue of "Everything for the Garden," pages 2 to 5 and 67, 68, 69.



We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices. See column*. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt.	Trade Packet of about	Per oz.		*Retail Pkt.	Trade Packet of about	Per oz.
ACHILLEA ptarmica fl. pl., The Pearl, double white . . .	.10	1000 seeds .50	2.50	ASPARAGUS.—Continued.			
ACONITUM Napellus (Monkshood) blue . . . . .	.10	1000 seeds .25	.75	Sprengeri, trailing . . . . .	.10		.75
ACROCLINIUM double mixed, fine "everlasting" . . . . .	.05		.25	Sprengeri (Silvered leaved) <i>foliis variegatis</i> . . . . .	.25		
ADLUMIA cirrhosa, hardy biennial climber . . . . .	.10	1000 seeds .75	4.00	ARTEMESIA Saccorum Viridis, Summer Fir . . . . .	.10		1.00
AFRICAN GOLDEN DAISY. See <i>Dimorphotheca</i> .							
AGERATUM.				ASTERS.			
Tom Thumb, white or blue, $\frac{3}{4}$ ft. compact . . . each	.05		.25	DWARF CHRYSANTHEMUM FLOWERED. 9 in'			
" " Blue Perfection or Snowball each	.10		.40	finest mixed . . . . .	.10	1000 seeds .40	1.75
" " Red Pearl, reddish with ruby center . . . . .	.25			Imported collection of 6 separate colors . . . net	.35		
" " Blue Star, only 4 to 5 in. high . . . . .	.15			Imported collection of 12 separate colors . . . net	.65		
Little Dorrit, White, new dwarf white . . . . .	.15			PAEONY PERFECTION, 18 in. high.			
" " Blue . . . . .	.10		.50	Mixed colors . . . . .	.10	1000 seeds .40	1.50
ALYSSUM maritimum (Sweet Alyssum, white) \$2.00 lb	.05		.20	Imported collection of 6 separate colors . . . net	.35		
Tom Thumb or Little Gem, white . . . . .	.05		.25	Imported collection of 12 separate colors . . . net	.65		
Carpet of Snow (<i>compacta procumbens white</i>) . . . . .	.10		.35	CREGO'S GIANT COMET, or "Astermums." A			
Saxatile compacta, hardy, spring blooming, yellow . . . . .	.10		.50	highly developed American type of the German			
AMARANTHUS caudatus (Love Lies Bleeding) . . . . .	.05		.15	Comet or Mammoth Ostrich Plume Asters, grown by			
Aurora, green, bronze, yellow and red foliage . . . . .	.10		.75	a specialist whose strains can not be surpassed.			
Abyssinian, foliage, green, red tassels . . . . .	.10		.25	Mixed colors . . . . .	.10	1000 seeds .40	1.75
Multicolor Brilliant bronzy-green and scarlet foliage . . . . .	.10		1.00	The following separate colors each	.10	1000 seeds .50	2.00
Oriflamme, maroon and scarlet foliage . . . . .	.10		.50	White			
AMPELOPSIS Veitchii Boston or Japanese Ivy \$2.00 lb	.10		.20	Crimson			
ANCHUSA Italica Dropmore, hardy, 4 to 5 ft. blue . . . . .	.15	1000 seeds .50	2.00	Rose pink			
ANEMONE St. Brigid mixed colors, hardy perennial . . . . .	.10	1000 seeds .25	1.00	Violet purple			
ANTIRRHINUM. TALL GIANT FLOWERING.				Shell pink			
Mixed Colors . . . . .	.10	1000 seeds .20	.60	Azure blue			
The following separate colors each	.10	1000 seeds .20	.75	Lavender			
Yellow Queen				Salmon rose			
Orange Scarlet				Imported collection of 6 varieties net	.35		
Blood Red				Imported collection of 12 varieties net	.65		
Cottage Maid, coral pink.				IMPERIAL OR DAYBREAK ASTERS.			
Collection 1 pkt. each, 6 separate colors net	.40			Midsummer flowering varieties of upright bushy			
SEMI DWARF GIANT FLOWERING. 12 to 15 in.				habit and profuse bloomers.			
Mixed Colors . . . . .	.10	1000 seeds .20	.60	Mixed Colors . . . . .	.10	1000 seeds .40	2.50
The following separate colors each	.10	1000 seeds .20	.75	The following separate colors each . . . . .	.10	1000 seeds .50	2.50
Albino, cream and pink				Daybreak. Shell pink			
Scarlet				Violet. Violet-purple.			
Picturatum, spotted				Purity. Snow-white			
Yellow				Yellow. Lemon-yellow.			
The Bride, white				Bluebird. Bright blue			
Coral Rose				Rose. Silvery-rose			
Collection, 1 pkt. each, 6 separate colors net	.40			Salmon. Pinkish salmon			
Double Red, double white or double yellow each	.15			Lavender. Pale lavender.			
Collection of above 3 sorts net	.30			Collection of 1 packet each of the 8 colors . . . net	.50		
AQUILEGIA or COLUMBINE.				EXPRESS COMET, large, double flowers, on long			
Bell Flowered (A. Clematiquilla) mixed colors . . . . .	.25			stems, very early, fine strain for florists.			
Coerulea hybrida, long spurred, white and blue . . . . .	.10	1000 seeds .50	1.75	Mixed colors . . . . .	.10	1000 seeds .40	1.50
Coerulea Candidissima, entire flower pure white . . . . .	.15			The following separate colors each . . . . .	.10	1000 seeds .50	2.00
chrysantha, golden spurred columbine . . . . .	.10	1000 seeds .50	2.50	Azure blue			
Rose Queen, single, long spurred . . . . .	.10	1000 seeds .75		Pure white			
Count Zeppelin, double white, light blue sepals . . . . .	.15			Rose pink			
Henderson's American Hybrids, single mixed . . . . .	.15	1000 seeds 1.00	6.00	Purple violet			
single large flowering mixed . . . . .	.05		.25	Crimson.			
Double Long Spurred Hybrids mixed . . . . .	.25			Collection of the 6 separate colors net	.40		
ARCTOTIS Grandis, white and lilac daisy-like . . . . .	.10		.40	VICTORIA, finest mixed colors . . . . .	.10	1000 seeds .40	1.75
ARGEMONE Hybrida Grandiflora, yellow shades . . . . .	.10	1000 seeds .20	.50	The following separate colors each . . . . .	.10	1000 seeds .50	2.00
ARISTOLOCHIA Siphon, hardy climber . . . . .	.10	500 seeds .50	1.75	Carmine-rose			
ARNEBIA cornuta, bushy annual, yellow and black . . . . .	.10	1000 seeds .40	1.50	Purple			
ASPARAGUS Verticillatus, hardy climber . . . . .	.10	100 seeds .30	1.75	Scarlet			
plumosus nanus, greenhouse climber. (greenhouse				Peach blossom pink			
grown) \$4.50 per 1000 seeds . . . . .	.25	100 seeds .50		White			
				Sky blue			
				Imported collection 6 separate colors net	.35		
				Imported collection of 12 separate colors net	.65		
				HENDERSON'S INVINCIBLE.			
				A superior strain of Giant Peony Flowered Asters—			
				unsurpassed for florists' cutting purposes,			
				Pure White. Purest snow-white . . . . .	.15	1000 seeds .50	2.00
				Pearl-pink. Exquisite blush and shell-pink . . . . .	.15	1000 seeds .50	2.00
				Deep Pink. Lively warm rose-pink . . . . .	.15	1000 seeds .50	2.00
				Lavender. Charming silvery-lavender . . . . .	.15	1000 seeds .50	2.00

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent off the retail prices. See column*. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per	
	Pkt	of about	oz.		Pkt	of about	oz.	
ASTERS.—HENDERSON'S INVINCIBLE—Cont.					BELLIS PERENNIS, (Double Daisies.) Finest strains			
Deep Blue. <i>Bright indigo-blue.</i>	.15	1000 seeds .50	2.00	Giant double mixed.	.10	1000 seeds .60	2.50	
Violet-purple. <i>Rich variety purple.</i>	.15	1000 seeds .50	2.00	" Longfellow double rose.	.10	1000 seeds .60	3.00	
Carmine-rose. <i>Bright rosy-carmine.</i>	.15	1000 seeds .50	2.00	" Snowball (double white).	.10	1000 seeds .60	3.00	
Crimson-brilliant. <i>Rich bright red.</i>	.15	1000 seeds .50	2.00	" double red (<i>B. maxima, fl. pl.</i>)	.10	1000 seeds .60	3.00	
Mixed Colors.	.15	1000 seeds .40	1.75	Monstrosa double white.	.20	1000 seeds 1.00		
Collection, 1 pkt. each of 8 separate colors.	.85			" " rose.	.20	1000 seeds 1.00		
CHINA, LARGE SINGLE FLOWERING.					BIGNONIA grandiflora. The Hardy Trumpet Creeper			
The following separate colors each.	.10	1000 seeds .40	1.75	BOLTONIA asteroides, <i>hardy perennial, flesh color.</i>	.10		.35	
White Heliotrope				BRACHYCOME iberidifolia, <i>mixed, Swan River Daisy</i>	.05	1000 seeds .25	.60	
Rose-pink Mixed colors				BROWALLIA Speciosa Major, <i>immense blue flowers.</i>	.10	1000 seeds 1.00		
Collection of the 3 separate colors.	.20			CALANDRINA grandiflora.	.10		.35	
SEMPLE'S LATE BRANCHING. Large, double long-stemmed flowers, splendid varieties for florists.					CALCEOLARIA HYBRIDA GRANDIFLORA			
Mixed colors.	.10	1000 seeds .25	1.00	Veitchi, <i>new white calceolaria.</i>	.25			
The following separate colors each.	.10	1000 seeds .25	1.25	large flowering spotted and mottled, mixed.	.25	1000 seeds .75		
White Purple Lavender				CALENDULA.				
Crimson Shell pink				Meteor, <i>double yellow striped orange.</i>	.05		.15	
Collection, of the 5 separate colors.	.30			Orange King, <i>large, golden orange.</i>	.10		.20	
QUEEN OF THE EARLIES (Queen of the Market) 12 in.					Lemon King, <i>large lemon yellow.</i>	.10	.20	
Mixed.	.10	1000 seeds .25	.85	CALLIOPSIS. (For perennial var. see Coreopsis.)				
The following separate colors each.	.10	1000 seeds .25	1.00	Golden Wave. (<i>Drummondii.</i>)	.05		.20	
White Scarlet				Dwarf Golden King or Crim on King.	.10		.25	
Indigo blue Rose pink				" King mixed colors.	.10		.25	
Collection of 4 separate colors.	.25			Star of Fire, <i>fiery red cactus shaped flowers.</i>	.10			
BEAUTIFUL AMERICAN ASTERS.					Imported collection of 12 varieties.	.35		
Autumn Glory, <i>deep shell pink, the latest flowering</i>	.15	1000 seeds .60	3.00	CAMPANULA pyramidalis, mixed, hardy Bell Flower.				
White Perfection, <i>large, long-stemmed white.</i>	.15	1000 seeds .60	3.00	" compacta, mixed.	.10	1000 seeds .30	.75	
Pink Enchantress, <i>double pink.</i>	.15	1000 seeds .60	2.50	persicifolia grandiflora, <i>blue or white.</i>	.10	1000 seeds .25	1.50	
Sensation. <i>Brilliant crimson.</i>	.15	1000 seeds .60	3.00	media (Canterbury Bells) single mixed.	.05		.25	
Mikado Rose, <i>brilliant rose.</i>	.10	1000 seeds .50	2.50	" double mixed.	.10	1000 seeds .20	1.00	
Cardinal, <i>vivid cardinal red.</i>	.15	1000 seeds .60	3.00	The following separate colors.	.10	1000 seeds .25	1.50	
KING ASTERS. An American type tall, strong growers with long stems with massive double flowers, The flowers are of great substance and last long cut.					Double white Double rose			
King Asters, Mixed Colors.	.10	1000 seeds .40	1.50	" blue " striped				
Pink King. <i>Rosy-pink.</i>	.10	1000 seeds .50	2.00	calycanthera mixed "Cup and Saucer" varieties.	.10	1000 seeds .30	2.00	
Crimson King. <i>Rich crimson.</i>	.10	1000 seeds .60	2.75	The following separate colors.	.10	1000 seeds .30	2.00	
White King. <i>Pure white.</i>	.10	1000 seeds .40	1.50	Blue Rose				
Lavender King. <i>Rosy-lavender.</i>	.10	1000 seeds .60	2.75	Striped White.				
Violet King. <i>Purple-violet.</i>	.10	1000 seeds .40	1.50	Imperial Hybrids mixed colors.	.15	1000 seeds .25	1.00	
Collection of 1 pkt. each of 5 separate varieties.	.35			CANARY BIRD VINE (Tropeaeolum peregrinum) 15 ft.				
ROYAL ASTERS. The best mid-season Asters splendid for either bedding or cutting,					CANDYTUFT. Mixed Colors.	.75c. lb.	.15	
Mixed Colors.	.15	1000 seeds .40	1.50	Empress (<i>Giant Hyacinth Flowered</i>) white.	.10		.20	
The following separate colors each.	.15	1000 seeds .40	1.50	umbellata, <i>Rose Cardinal, large flowering.</i>	.10	1000 seeds .20	.75	
White Shell Pink				" White	.05		.15	
Lavender Purple				" Crimson.	.05		.15	
Collection 1 pkt. each of the 4 separate colors.	.40			" Lilac.	.05		.15	
HARDY ASTERS, Michaelmas Daisies					Dwarf Large Flowering mixed colors.	.10	1000 seeds .15	.40
White Queen, <i>pure white flowers.</i>	.15			" " white, pink or crim on each.	.10	1000 seeds .20	.50	
Amelius Grandiflorus, <i>blue and pink flowers.</i>	.15			Gibraltica, <i>hardy rose and white mixed colors.</i>	.10	1000 seeds .50	1.75	
Townshendi, <i>large lilac-pink.</i>	.15	1000 seeds .60	3.00	Sempervirens <i>hardy white.</i>	.15	1000 seeds .50	2.00	
New Hardy Pink and Red shades.	.15			CANNA				
Mixed colors, <i>large flowering hybrids.</i>	.10	1000 seeds .40	1.50	Crozy's Large Flowering mixed varieties \$1.75 lb.	.10		.20	
AURICULA, finest mixed. (Primula auricula)					" Novelty Mixture.	.25		.50
BALLOON VINE. <i>Annual climber, 10 to 15 ft.</i>	.05		.15	Imported collection of 6 varieties.	.35			
BALSAM, double. Henderson's Choicest Strains.					CARNATION. Hardy Garden, mixed colors.			
White Perfection. <i>The best white for florists.</i>	.10	500 seeds .25	.75	American Perpetual, <i>pure white.</i>	.25			
The Queen. <i>rosy pink.</i>	.10	500 seeds .30	1.00	" " mixed colors.	.25			
The King, <i>fiery scarlet.</i>	.10	500 seeds .30	1.00	Giant Marguerite double pink or white.	.10	1000 seeds .40	1.75	
Prince Bismark, <i>salmon pink.</i>	.10	500 seeds .25	.85	" " " striped.	.10	1000 seeds .50	2.50	
extra choice mixed.	.10	500 seeds .20	.60	" " " scarlet.	.10	1000 seeds .30	1.50	
Goliath mixed.	.10	500 seeds .25	.75	" " " yellow.	.10	1000 seeds .40	2.00	
Imported collection of 6 separate colors.	.35			" " " mixed colors extra.	.10	1000 seeds .25	1.25	
Imported collection of 12 separate colors.	.60			" " collection of 5 separate colors.	.35			
BARTONIA AUREA. Annual, golden-yellow flowers					Giant Fancy, <i>Pres. McKimley, scarlet.</i>	.20		
BEGONIA. Choicest strains obtainable.					" " Marie Chabaud, <i>canary yellow.</i>	.20		
Tuberous rooted single, mixed, large flowering.	.25	1000 seeds .50		" " Maria Immaculata, <i>white.</i>	.20			
" " double, " " "	.35	1000 seeds 1.00		" " Chabaud's perpetual, <i>mixed colors.</i>	.15	1000 seeds .75	5.00	
" " gigantea cristata. (<i>Crested.</i>)	.35	1000 seeds .75		" " collection of above 3 sorts.	.40			
" " trilled yellow, <i>Picotee edged.</i>	.25			CELASTRUS Scandens, climber, "Bitter Sweet"				
" " white, <i>Picotee edged.</i>	.25			CELOSIA CRISTATA (Cockscomb)				
Rex, mixed varieties.	.25	1000 seeds 1.00		Cardinal, <i>scarlet or Crimson King, blood red.</i>	.10	1000 seeds .50	3.00	
BEGONIA EVERBLOOMING FIBROUS ROOTS					Prince of Orange, <i>golden or Wine-rose.</i>	.10	1000 seeds .50	3.00
Vernon, <i>blood red fine bedding and pot plant.</i>	.10	1000 seeds .35	4.00	dwarf, mixed colors. <i>Extra fine strain.</i>	.10	1000 seeds .30	1.50	
Red Erfordia, <i>fine bedder.</i>	.10	1000 seeds .50		New striped French.	.10			
Gracilis Prima Donna, <i>rose colored.</i>	.10	1000 seeds 1.00		Imported collection of 6 separate colors.	.35			
				PLUMOSA (Ostrich Plume Cockscomb)				
				" Crimson Plume or Golden Plume.	.10	1000 seeds .25	.75	
				" mixed colors, <i>Thompson's Magnifica.</i>	.10	1000 seeds .25	1.00	
				" Dwarf, mixed colors <i>only 1 ft. high.</i>	.10	1000 seeds .35	2.00	
				" Childsii, <i>Chinese Wool Flower.</i>	.25			

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	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per.
	pkt	of about	oz.		pkt	of about	oz.
PHLOX DRUMMONDII—Continued.				RICINUS—Continued.			
Star-Eyed mixed (<i>Stellata</i>).....	.10	1000 seeds .25	1.00	Zanzibariensis, mixed, immense leaves....	75c. lb. .05		.20
Imported Collection, 6 separate colors.....	net .20			Borboniense, immense foliage.....	.05		.20
" " " 12 colors.....	net .35			Cambogiense, maroon foliage, black stems.....	.05		.20
Jubilee mixed colors, half dwarf, very profuse....	.10	1000 seeds .25	1.25	Mixed varieties.....	75c. lb. .05		.10
" Aurora, rose, carmine eye.....	.10	1000 seeds .30	1.50	Imported collection of 6 varieties.....	net .20		
" Diana, snow white.....	.10	1000 seeds .30	1.50	ROCKET sweet, mixed, fragrant, purple and white....	.10		.25
" Enchantress, flesh pink, salmon eye.....	.10	1000 seeds .30	1.50	SALPIGLOSSIS. Emperor, mixed colors.....	.10	1000 seeds .40	2.50
" Fire King, vermillion scarlet.....	.10	1000 seeds .30	1.50	The following separate colors.....	each .10	1000 seeds .50	3.00
" Magnus, rich garnet.....	.10	1000 seeds .30	1.50	Light blue veined gold		Purple violet, veined gold.	
" Paragon, salmon scarlet.....	.10	1000 seeds .30	1.50	Bright crimson		Lilac, veined gold	
PHLOX Hardy, large flowering hybrids mixed.....	.10	1000 seeds .35	2.00	Pink		Golden yellow	
" " " dwarf hybrids mixed.....	.25	1000 seeds .50	2.50	Imported collection of 6 separate varieties.....	net .25		
PINKS (See Dianthus).				SALVIA, splendens, scarlet sage, grand bedder.....			
PLATYCODON.				" " grandiflora, "Scarlet Dragoon".....			
grandiflora mixed colors.....	.10	1000 seeds .25	1.25	" " compacta erecta "Bonfire," compact.....	.10	1000 seeds .50	3.00
nana compacta, mixed, (<i>Mariesi</i>).....	.10	1000 seeds .35	2.00	" " Tom Thumb Zurich, 15 to 18 in. high.....	.15	1000 seeds .60	5.00
POLYANTHUS, mixed colors (<i>Primula elatior</i>).....	.10	1000 seeds .30	2.00	SCABIOSA.			
POPPY, Double Annual Varieties.				Maxima Plena, mixed, large flowering.....			
Giant Double, "Brilliant Mixture," immense flowers	.10		.20	The following separate colors.....	each .10		.50
French Ranunculus-flowered, double mixed.....	.05		.15	Azure Fairy		Royal purple	
" " " Salmon shades.....	.10			Cerise		Fiery Scarlet	
Double Paeony-flowered, mixed colors, 2 ft.....	.05		.15	Snowball		Golden yellow	
Double Carnation-flowered, mixed colors, 2 ft.....	.05		.15	Hardy varieties.			
" " Imported collection, 6 colors.....	net .20			Caucasica Alba, pure white.....	.25	500 seeds 1.00	5.00
" " " 12 colors.....	net .35			" Perfecta, semi-double, blue.....	.15	500 seeds .75	3.00
Double Featherball, 15 in. high, large double flowers				Japonica, hardy perennial, mauve blue.....	.10	500 seeds .25	.50
" " White or Pink.....	.10		.25	SCHIZANTHUS. Bridal Veil, snow white.....			
" " Scarlet or Orange-rose.....	.10		.25	Wisetonensis, fine florists' pot plant.....	.10	1000 seeds .50	
" " mixed.....	.10		.20	Dr. Badger's Giant Flowering Hybrids, mixed, new.....			
Single Annual Varieties.				SHASTA DAISY (See Chrysanthemum).....			
Glaucum, (<i>The Scarlet Tulip Poppy</i>).....	.10		.30	SILENE COMPACTA, Double Mixed.....			
English Scarlet Field or Corn Poppy.....	.05		.20	SMILAX, largely used for festooning, etc.....			
King Edward, scarlet shaded crimson, dark blotch	.10		.30	STOCKS, 10 weeks,			
Virginian, white, edged pink.....	.10		.30	Large flowering, double, mixed colors.....	.10	1000 seeds .25	2.50
Shirley, "Majestic" large flowering, mixed best.....	.10		.30	" " Imported collection of 6 colors.....	net .30		
The following colors separate each.....	.10		.30	" " " of 12 colors.....	net .50		
Fiery scarlet		Pure white		Giant Bismark, light blue or white.....	each .10	1000 seeds .50	
Deep Pink		Picotee		" " flesh pink or rose color.....	each .10	1000 seeds .50	
POPPY. Hardy Single Varieties.				" " mixed, annual variety.....			
Giant Oriental, Blush Queen, bluish pink.....	.15	1000 seeds .50		Henderson's Colossal, double, 10 weeks, viz.:			
" Beauty of Livermere, crimson with blotch.....	.15	1000 seeds .50		" Eldorado, sulphur yellow, pot seed.....	.10	1000 seeds .35	3.50
" Mrs. Perry, white crimson bases.....	.15			" Rosy Morn, rosy flesh, pot seed.....	.10	1000 seeds .35	3.50
" Princess Victoria Louise, salmon scarlet.....	.15	1000 seeds .50		" Mont Blanc, pure white, pot seed.....	.10	1000 seeds .35	3.50
" Salmon Queen, salmon yellow.....	.15	1000 seeds .50		" Grand Rouge, fiery crimson, pot seed.....	.10	1000 seeds .35	3.50
" Rembrandt, orange scarlet.....	.15	1000 seeds .50		" Aurora, darker red, pot seed.....	.10	1000 seeds .35	3.50
" Dark Scarlet.....	.15	1000 seeds .50		" Blue Bells, dark blue, pot seed.....	.10	1000 seeds .35	3.50
" Hybrids, mixed colors.....	.10	1000 seeds .25	1.00	" Mixed colors, pot seed.....	.10	1000 seeds .30	3.00
" Colosseum, deep scarlet flowers, 8 in. across	.15	1000 seeds .40	2.50	Hollyhock flowered, 10 weeks, mixed colors.....	.10	1000 seeds .50	
Iceland or Nudicaule, mixed, fine for cutting.....	.10	1000 seeds .20	.75	" white, crimson or light blue.....	each .10	1000 seeds .50	
" white, yellow or scarlet.....	each .10	1000 seeds .25	1.00	Cut and Come Again, Princess Alice, white.....	.10	1000 seeds .30	3.00
" gold tinged crimson (<i>Aurantiaca</i>).....	.10	1000 seeds .25	1.00	GIANT NICE or "BEAUTY" STOCKS.			
" Storrie's hybrids mixed, new colors.....	.15	1000 seeds .35	1.25	Almond Blossom, white suffused rose.....	.10	1000 seeds .30	3.00
PORTULACA.				Queen Alexandra, rosy lavender.....			
single mixed, trailing garden annual.....	.05		.30	Sunburst, bright sulphur yellow.....	.10	1000 seeds .30	3.00
Parana, immense single ruby-red flowers.....	.10		1.50	Madame Rivoire, white.....	.10	1000 seeds .30	3.00
double mixed, extra from cuttings.....	.10		2.00	Crimson King, velvety crimson.....	.10	1000 seeds .30	3.00
Imported collection of 12 separate colors.....	net .60			Beauty of Nice, flesh pink.....	.10	1000 seeds .30	3.00
PRIMULA or PRIMROSES.				Rose of Nice, carmine rose.....			
Auricula, mixed.....	.10	1000 seeds .75	8.00	Light Violet.....	.10	1000 seeds .30	3.00
Veris (<i>Cowslip</i>).....	.10	1000 seeds .30	1.50	Mixed colors.....	.10	1000 seeds .30	2.50
Elatior mixed, (<i>Polyanthus</i>).....	.10	1000 seeds .30	2.00	BOUQUET STOCKS. Dwarf Large Flowering Mixed.			
Acaulis coerulea, new Hardy Blue Primrose.....	.25			The following separate colors.....	each .10	1000 seeds .50	
Japonica Hybrids Mixed.....	.25	1000 seeds 1.00	6.00	Crimson		Canary tinted	
Obconica, gigantea hybrids, mixed, flowers are large				White		Rose	
as those of Chinese Primroses.....	.25	1000 seeds 1.00				Heliotrope	
Malacoides, lilac colored flowers.....	.20	1000 seeds 1.00		STOKESIA Cyanea Blue, hardy, Corn Flower.....			
" Alba, white flowering.....	.25			" Alba, white flowers, mixed.....	.10	1000 seeds .75	1.75
" rosea, rose-pink.....	.25			" Hybrids, shades including pink.....	.15	1000 seeds 1.00	2.00
Chinese Single Giant Fringed, mixed colors.....	.25	250 seeds .75		STREPTOCARPUS, Hybridus, mixed.....			
" Double Giant, mixed colors.....	.50	100 seeds .60		SUNFLOWERS, single annual varieties.			
" Stellata Gigantea, mixed.....	.25	250 seeds 1.00		Henderson's Red and Gold Sunflower.....	.10		1.25
PYRETHRUM.				" Wine and Primrose.....			
aureum (<i>Golden Feather</i>) for edgings.....	.05		.30	" Pink and white.....	.20		2.00
single large flowering, mixed, hardy garden plants....	.10	1000 seeds .35	2.50	single, macrophyllus giganteus, 6 ft.....	.05		.15
double large flowering, mixed, beautiful flowers.....	.25	1000 seeds .60		" Silvered-leaved (<i>argophyllus</i>), silver foliage.....	.05		.15
RHODANTHE mixed, everlasting or straw flower.....	.05	1000 seeds .50	2.00	" Giant Russian, grown for seeds.....	.05		.10
RICINUS. Hendersoni, bronzy green leaves.....	.10		.50	" Uniflorus giganteus, new.....	.10		.15
Bismarkiana, green, bronze and purple.....	.10		.25	double Globes of Gold (<i>Dwarf multiflora fl. pl.</i>).....	.10		.20
Panormitanus, dark stems, maroon foliage.....	.10		.50	" Chrysanthemum Flowered.....	.10		.20

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	*Retail pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
SUNFLOWERS—Continued.							
SINGLE "CUT AND COME AGAIN."							
Cucumerifolius mixed, dwarf, bushy plants.....	.05		.15	LEMON VERBENA, Aloysia Citriodora.....	.10		2.00
" White Star, white with black eye.....	.05		.20	VINCA, rosea, bright rose or white, with rosy eye or			
" Sirius, lemon, dark center.....	.05		.20	pure white..... each	.10	1000 seeds .20	.60
" Mars, large golden, dark eye.....	.05		.20	mixed colors.....	.10	1000 seeds .20	.60
" New Red Lilliput.....	.15			VIOLA. Large flowering mixed, "Pansy-violets".....	.15	1000 seeds .50	
DOUBLE "CUT AND COME" AGAIN.							
<i>(Helianthus cucumerifolius fl. pl. varieties.)</i>							
double Cucumerifolius, mixed colors.....	.10		.30	VISCARIA, Fire King, scarlet.....	.10		
" golden yellow, or sulphur				Printz, snow white.....	.10		2.00
white..... each	.10		.35	Mixed colors.....	.10		.25
SWAINSONIA grandiflora alba, white.....	.10	1000 seeds	1.00	WALLFLOWER.			
SWEET PEAS. (See below).				Large Flowering Double, mixed colors.....	.15	1000 seeds .40	3.00
SWEET-SULTAN. See Centaurea. (page 42)				" Imported collection of 6 colors net	.40		
SUMMER Cypress. See Kochia. (page 43)	.10		.20	" Single, mixed colors.....	.10		.25
SWEET WILLIAM.				WALLFLOWERS, EXTRA EARLY OR ANNUAL.			
Harlequin, single flowers of various colors on 1 plant	.15		.25	Parisian, golden shaded orange red.....	.10	1000 seeds .20	.50
Diadem, crimson, white eye.....	.15			Blood red, red, orange shaded blood red.....	.10	1000 seeds .20	.50
Perfection single large flowering, mixed.....	.10		.25	Golden Gem, rich bright yellow.....	.10	1000 seeds .20	.50
Pink Beauty, large single pure pink.....	.15		.75	White Gem, cream white.....	.10	1000 seeds .20	.50
Scarlet Beauty, large single deep scarlet.....	.15		2.00	Mixed colors.....	.10	1000 seeds .20	.50
New Giant White.....	.15			WISTARIA Sinensis, hardy climber, blue flowers.....	.10		.25
Annual mixed colors.....	.15	1000 seeds .25	.75	ZINNIA, Henderson's Zebra, mixed, striped flowers.....	.10	1000 seeds .25	.75
Double Perfection, large flowering, mixed.....	.15	1000 seeds .35	1.50	Improved Dwarf Large Flowering, Mixed colors.....	.05	1000 seeds .20	.50
Imported collection, 12 separate sorts..... net	.50			The following separate colors each.....	.05	1000 seeds .25	.60
THUNBERGIA alata, mixed colors, annual climber.....	.10		.60	Salmon-Rose Yellow Orange			
TORENIA, Princess of Montenegro.....	.15	1000 seeds .50		Crimson White Purple			
TRITOMA UVARIA. Red Hot Poker Plant.....	.10		.50	Imported collection of 6 colors..... net	.20		
New Hybrids mixed.....	.25			NEW GIANT, (Zinnia Elegans Robusta Plenissima).			
VALERIAN, Annual, mixed colors.....	.05		.20	Mixed Colors.....	.10	1000 seeds .40	1.00
VERBENA, Mammoth, mixed colors.....	.10	1000 seeds .30	1.00	The following separate colors each.....	.10	1000 seeds .50	1.50
The following separate colors each.....	.10	1000 seeds .40	1.25	Giant White Giant Striped			
White, Scarlet, Purple, Pink or Yellow.				" Scarlet " Golden Yellow			
Helen Wilmott, or White Star..... each	.15			" Crimson " Sulphur Yellow			
Rose Queen or Striped..... each	.15	1000 seeds .50	1.25	" Purple " Violet			
Giant Auricular Eyed, Mixed Colors.....	.15			Liliput, Mixed, compact, profuse; 1 ft. high.....	.10	1000 seeds .20	.60
				White Gem, Scarlet Gem, or Golden Gem. each	.10	1000 seeds .25	.75
				Liliput Haageana Perfection, Mixed.....	.10	1000 seeds .75	2.00

The Giant Waved Spencer "ORCHID FLOWERED" Sweet Peas.

STANDARD VARIETIES AND NOVELTIES.

The characteristics of the Spencer Sweet Peas, grown under congenial conditions are: robust growth, the plants attaining a height of from 6 to 10 feet, requiring for full development to be not less than 6 inches apart; a foot apart is better. The flowers are giants among Sweet Peas, measuring 2 to 2½ inches across. They are beautifully formed and daintily waved. Three and often four or five of these queenly blossoms are borne on long, strong stems.

The world-wide popularity of the new race of Giant Waved Spencer Sweet Peas, their sportive tendency and the ease with which they are hybridized, has resulted in the production of a legion of varieties by enthusiasts and growers both in Europe and America. In consequence numbers of varieties under different names have proven to be identical and many others are closely similar. Therefore in our effort to simplify this confusion of names we made a thorough study and comparison of hundreds of varieties grown at our trial grounds the past summer and after the name of such variety we offer is bracketed in italics the synonyms and those "too near alike."

To aid in selecting certain colors, we submit the following key:

Should the name of some old favorite be missing, by referring to its color class a similar and better variety may be selected.

White.....	25-41-79	Rose with blush wings.....	3-9-55-57	Purple.....	4-72	Picotée edged blue on white.....	61
Primrose and ivory.....	13-65-66	Carmine.....	30-38	Dark mauve and magenta.....	68	" " rose on yellow.....	37-58
Pale cream-pink.....	31-59-60	Cerise.....	18-20-35	Light mauve and heliotrope.....	8-51	Striped, etc., red on white.....	2-56
Deep cream-pink.....	14-46-19-53	Salmon.....	7-26-70-75	Lavender and lilac.....	5-29	" " orange on white.....	6-62
Lilac-blush.....	12-36	Orange.....	54-17-21-32-76	Light blue.....	27-47-78	" " maroon on white.....	74
Blush-pink.....	28-42	Scarlet.....	73-77	Dark blue.....	10-44	" " lavender on white.....	23
Pink.....	15-22-34	Crimson.....	39-50	Fancy or pastel.....	1-11-43-67	" " blue on white.....	33-45
Rose.....	48-71	Maroon.....	40-63-64-69	Picotée edged rose on white.....	16-49	" " rose on yellow.....	24-52

No.	Henderson's Packets of Named Sweet Peas contain 40 to 50 seeds (except those specially noted)	PRICE				No.	Henderson's Packets of Named Sweet Peas contain 40 to 50 seeds (except those specially noted)	PRICE			
		Pkt.*	Oz.	¼ Lb.	Lb.			Pkt.*	Oz.	¼ Lb.	Lb.
1	Afterglow. Rosy-amethyst tinted violet; wings peacock blue.....	10c.	25c.	.85	3.00	11	Charles Foster. Apricot-pink flushed lilac-blush and mauve.....	10c.	30c.	1.00	
2	America Spencer (Mrs. Wilcox; Yankee). Striped carmine-red over white.....	10c.	20c.	.60	2.00	12	Charm (Agricola). Blush-white flushed with rosy-lilac.....	10c.	35c.	1.25	
3	Apple Blossom Spencer (Arthur Unwin; Colleen). Bright rose color; wings creamy-blush.....	10c.	20c.	.60	2.00	13	Clara Curtis (Isobel Malcolm; Paradise Cream, etc.). The best primrose-yellow.....	10c.	25c.	.75	2.50
4	Arthur Green (John Ridd). Purple-maroon; wings violet purple.....	10c.	35c.	1.25		14	Constance Oliver (Holdfast Beauty; Nell Gwynne). Rich "cream-pink".....	10c.	20c.	.60	2.25
5	Asta Ohn (Masterpiece; Mrs. Charles Foster; Nettie Jenkins). Rosy-lavender.....	10c.	20c.	.60	2.00	15	Countess Spencer (Enchantress; Paradise; Pink Pearl). A re-selected, improved strain of this grand original "pink Spencer".....	10c.	20c.	.60	2.00
6	Aurora Spencer (Peter Blair). Flaked orange-rose on white.....	10c.	20c.	.60	2.00	16	Dainty Spencer (Elsie Herbert; E. J. Deal; Picotée). Blush-white; picotée edged with carmine-rose.....	10c.	20c.	.60	2.25
7	Barbara (Earl Spencer; Melba; Nancy Perkin). Light salmon or shrimp-pink self.....	10c.	35c.	1.25		17	Dazzler (Edna Unwin; Prince of Orange; Kitty Clive). Cerise-orange; wings rose-orange.....	10c.	25c.	.75	2.50
8	Bertrand Deal. Pinkish-lilac suffused rosy-mauve.....	10c.	35c.	1.25		18	Decorator (Rose Diamond). Coral-rose suffused cerise and orange.....	15c.	40c.	1.50	
9	Blanche Ferry Spencer. Deep rose-pink; wings white tinted blush.....	10c.	20c.	.60	2.00	19	Duplex Spencer (Mary Garden). Deep pinkish salmon suffused rosy-apricot.....	10c.	25c.	.75	2.50
10	Captain of the Blues Spencer (Waverly Spencer; Mrs. Walter Wright Spencer). Maroon-purple; wings magenta-purple.....	10c.	20c.	.60	2.00	20	Edith Taylor (Mrs. Jessopp). Rich salmon-rose or cerise.....	10c.	40c.	1.50	

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THE GIANT WAVED SPENCER OR "ORCHID FLOWERED" SWEET PEAS—Continued.

No.	Henderson's Packet of Named Sweet Peas contain 40 to 50 seeds (except those specially noted)	PRICE			
		Pkt.*	Oz.	¼Lb.	Lb.
21	Edrom Beauty (Helen Grosvenors Orange Perfection). rose-orange or salmon colored.	10c.	25c.	.75	2.50
22	Elfrida Pearson. Blush pink deepening towards the edges.	10c.	20c.	.60	2.00
23	Empress Eugenie (Improved Juanita Spencer). Light blue and lavender stripes on white.	10c.	25c.	.85	
24	Ethel Roosevelt. Creamy-buff flushed and flaked rose-pink.	10c.	20c.	.60	2.25
25	Etta Dyke (White Spencer; Purity; Freda; Paradise White; Money-maker, etc.). A superior strain of "White Spencer" larger, and whiter.	10c.	25c.	.85	3.00
26	Fiery Cross. Fiery orange-scarlet. Pkts. of 10 seeds.	25c.			
27	Flora Norton Spencer (Kathleen MacGowan; Anglian Blue; Zephyr). Azure blue flowers.	10c.	20c.	.60	2.00
28	Florence Morse (Bobby K.; Princess Victoria). Soft blush-pink edged deeper pink.	10c.	20c.	.60	2.00
29	Florence Nightingale (Lavender Queen; Lavender George Herbert). Lavender with pinkish sheen	10c.	20c.	.60	2.25
30	George Herbert. Bright carmine-rose.	10c.	20c.	.60	2.00
31	Gladys Burt. Warm cream-pink; throat yellowish-pink.	10c.	25c.	.85	
32	Helen Lewis (Anglian Orange; Maggie Stark, etc.). Orange-rose; wings orange-salmon.	10c.	20c.	.60	2.00
33	Helen Pierce Spencer (Lady Ursula; Mrs. T. W. Warren). White rippled and penciled blue.	10c.	20c.	.75	2.50
34	Hercules. Immense flowers of clear rose-pink.	10c.	40c.	1.50	5.00
35	Illuminator. Warm orange-rose or light orange-scarlet.	15c.	60c.		
36	Irish Belle (Dream; Dorothy; Annabel Lee; Mrs. Reginald Hill). Soft lilac on cream, flushed pale rosy mauve.	10c.	30c.	1.00	
37	Jean Ireland. A primrose-buff, edged and suffused carmine-rose. Pkts. of 20 seeds.	25c.			
38	John Ingman (Mrs. Wm. King; Paradise Carmine). Rich carmine-rose.	10c.	20c.	.60	2.00
39	King Edward Spencer (Crimson Giant; Mrs. Duncan; The King). Rich crimson-scarlet.	10c.	20c.	.60	2.00
40	King Manoel (Black Knight Spencer). Deep maroon, with purplish-maroon wings.	10c.	40c.		
41	King White. Immense flowers of perfect finish, form, size, waviness and glistening white.	10c.	40c.	1.50	5.00
42	Lady Evelyn Eyre (Mrs. Hardcastle Sykes). Exquisite rosy-blush.	10c.	40c.		
43	Leslie Imber (Princess Mary). Pinkish lilac with electric blue wings.	10c.	25c.	.85	3.00
44	Lord Nelson Spencer (Blue Jacket; Blue King; May Farquhar; Mrs. G. Charles). Indigo-purple; wings violet-blue.	10c.	25c.	.75	2.50
45	Loyalty (April; Bertie Usher; George Curzon; Prince Olof; Suffragette). White flaked and marbled bright blue.	10c.	30c.	1.00	3.50
46	Margaret Atlee. Rich salmon-pink over cream	10c.	25c.	.85	3.00
47	Margaret Madison (Guy Hemus; Walter P. Wright; Winifred Unwin). Large clear pale azure-blue.	10c.	20c.	.60	2.25
48	Marie Corelli (Marjorie Willis; Prince of Wales Spencer). Brilliant rose-red.	10c.	20c.	.60	2.25
49	Martha Washington (Erie Harvey; Marchioness of Tweeddale). Blush-white flushed and edged tyrian-rose.	10c.	20c.	.60	2.00
50	Maud Holmes (Sunproof Crimson; Crimson King). An unsurpassed "Sunproof" crimson	10c.	25c.	.75	2.50
51	Mauve Queen (Winsome; Bertha Massey; Mrs. R. H. Carrad). Pale mauve-rose.	10c.	25c.	.85	3.00
52	May Campbell. Cream-colored flowers flecked and blotched with purplish-carmine.	10c.	25c.	.85	
53	Miriam Beaver. Soft salmon-shell pink, shaded hydrangea-pink.	10c.	40c.	1.50	5.00
54	Mrs. A. E. Tanquary. A new lustrous "orange-scarlet." (Pkt. of 12 seeds.)	25c.			
55	Mrs. Andrew Ireland. Yellowish-rose with blush-pink wings.	10c.	25c.	.75	2.50
56	Mrs. Chamberlain Spencer (Gaiety Spencer). Striped, bright rose-pink on white.	10c.	20c.	.60	2.00
57	Mrs. Cuthbertson. Carmine-rose with blush-white wings.	10c.	25c.	.75	2.50
58	Mrs. C. W. Breadmore (Evelyn Hemus). Primrose edged rose.	10c.	20c.	.60	2.25
59	Mrs. Hugh Dickson. A fine cream-pink.	10c.	20c.	.60	2.25
60	Mrs. Routzahn (Juliet; Mrs. Henry Bell; Queen Mary). Straw blush and apricot.	10c.	20c.	.60	2.25
61	Mrs. Townsend (Blue Picotee). Picotee edged blue on white.	10c.	20c.	.60	2.25
62	Mrs. W. J. Unwin. Striped, orange scarlet on white.	10c.	20c.	.60	2.00

No.	Henderson's Packet of Named Sweet Peas contain 40 to 50 seeds (except those specially noted)	PRICES			
		Pkt.*	Oz.	¼Lb.	Lb.
63	Nubian. Rich purplish-mahogany.	10c.	25c.	.85	3.00
64	Othello (Anna Lumley; Prince of Asturias; Tom Bolton). Rich deep maroon.	10c.	20c.	.60	2.00
65	Paradise Ivory (Lady Knox; Queenie; Queen Victoria Spencer), ivory suffused rosy-buff.	10c.	20c.	.60	2.00
66	Primrose Spencer. A large primrose-yellow.	10c.	20c.	.60	2.00
67	Prince George. Warm lilac-rose, wings violet rose.	10c.	40c.	1.50	5.00
68	Queen of Norway (The Marquis). Soft violet-mauve.	10c.	25c.	.85	3.00
69	Red Chief (Brunette; Victor Unwin). A rich rose-wood red.	10c.	25c.	.85	3.00
70	Robert Sydenham. Bright salmon-orange.	15c.	65c.		
71	Rosabelle. Brilliant carmine-rose.	10c.	25c.	.85	3.00
72	Royal Purple. A rich royal-purple throughout.	10c.	40c.	1.50	5.00
73	Scarlet Emperor (George Stark; Scarlet Monarch; Scarlet Empress). A brilliant scarlet self.	15c.	50c.	1.75	6.00
74	Senator Spencer (President W. R. Beaver). A striped seal-brown and claret on white.	10c.	20c.	.60	2.00
75	Sterling Stent (Captain H. Travers). Rich salmon suffused with fiery-orange.	10c.	25c.	.85	3.00
76	Thomas Stevenson. Fiery red-orange.	10c.	25c.	.85	3.00
77	Vermilion Brilliant. Brilliant scarlet, large waved flowers.	10c.	30c.	1.00	3.50
78	Wedgewood Blue. Light silvery-blue with a suggestion of mauve in the banner.	10c.	30c.		
79	White Spencer. The popular large white waved variety.	10c.	25c.	.75	2.50

Mixed Giant Spencer Sweet Peas.

Henderson's Superior Blend composed exclusively of Giant Waved Spencer varieties, blended in proper proportions of bright colors and including several new hybrids of exquisite colors and shades.

10c.	15c.	.50	1.50
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Mixed Grandiflora Sweet Peas.

Henderson's splendid mixture of Eckford's Grandiflora and the Unwin types is a studied formula containing correct proportions of various bright colors and shades, supplying a harmony of brilliancy.

5c.	10c.	.20	.60
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Grandiflora and Unwin Sweet Peas.

The overshadowing size and beauty of the Giant Waved Spencer Sweet Peas has gradually reduced the demand for most varieties of the Grandiflora and Unwin types so that we now offer only a list of these limited to the popular sorts for sowing in quantity for cut flowers or garden decoration.

Blanche Ferry. The popular old "pink and white," rose-pink with blush-white wings.	5c.	10c.	.25	.75
Dorothy Eckford. For years the best white "Eckford"	5c.	10c.	.25	.75
Emily Henderson. A pure white "sport" from Blanche Ferry bearing the same profuse-flowering qualities.	5c.	10c.	.25	.75
Frank Dolby (Unwin). Large light lavender.	5c.	10c.	.35	1.00
King Edward. The splendid old rich crimson-scarlet.	5c.	10c.	.25	.75
Lady Grisell Hamilton. Beautiful silvery-lavender.	5c.	10c.	.25	.75
Lord Nelson. Rich indigo-blue.	5c.	10c.	.25	.75
Lovely. Warm rose-pink, deeper than Prima Donna.	5c.	10c.	.25	.75
Miss Willmott. Orange-rose.	5c.	10c.	.25	.75
Nora Unwin. Pure white large waved flowers.	5c.	10c.	.35	1.00
Phenomenal. The standards, borne in pairs, are frilled, giving a doubled effect. Coloring, pearl white, tinted rosy-lavender.	5c.	10c.	.35	1.25
Prima Donna. Exquisite clear light pink.	5c.	10c.	.25	.75

Early and Winter Flowering Sweet Peas.

A distinct class that has become popular for greenhouse forcing. The flowers are of fine size on long stems. Grown in the garden they flower very early, but are smaller.

Earliest White, a black seeded white of hooded form.	5c.	10c.	.35	1.00
Mont Blanc, pure white with open flowers.	5c.	10c.	.35	1.00
Earliest of All, rose standard with blush wings.	5c.	10c.	.35	1.00
Earliest Sunbeams, open primrose yellow flowers.	5c.	10c.	.35	1.00
Christmas Pink, pink with blush white wings.	5c.	10c.	.35	1.00
Florence Denzer, pure white.	5c.	10c.	.35	1.00
Mrs. E. Wild, carmine-rose.	5c.	10c.	.35	1.00
Mrs. Alexander Wallace, lavender.	5c.	10c.	.35	1.00
Mrs. William Sim, salmon-pink.	5c.	10c.	.35	1.00
Mrs. F. J. Dolansky, rosy-pink.	5c.	10c.	.35	1.00
Mrs. Hannan, deep pink self.	5c.	10c.	.35	1.00
Le Marquis, velvet-blue.	5c.	10c.	.35	1.00
Mixed.	5c.	10c.	.35	1.00

"Yarrowa" The New Early Orchid Flowering Sweet Pea from Australia. The flowers are large of round waved Spencer form and colored bright rose-pink with lighter pink wings. Yarrowa is unfortunately a very shy seeder. Pkt. of 12 to 15 seeds, 15c.

Henderson's New Booklet **How to Grow Sweet Peas to Perfection—Free** to customers when asked for. Includes growing Sweet Peas for garden decoration, cut flowers, exhibition and staging. Fall sowing for warm climates, winter forcing, etc., also cultural methods of prize winners at the American Sweet Pea Societies' shows.

GLADIOLUS MIXTURES. VARIOUS TYPES AND COLOR EFFECTS SEPARATE.

All Largest Size Flowering Bulbs—Not Seconds that are sold at Lower Prices

<i>If by Parcel Post add postage at zone rates (average weight 1 1/4 lb. per doz., 10 lb. per 100). Single bulbs we deliver free in the U.S.</i>	Doz.	100	1000	<i>If by Parcel Post add postage at zone rates (average weight 1 1/4 lb. per doz., 10 lb. per 100). Single bulbs we deliver free in the U.S.</i>	Doz.	100	1000
Popular Mixed, all Colors.....	\$.20	\$1.25	10.00	Henderson's Extra Choice Gladiolus—Continued.			
Henderson's Extra Choice Rainbow Mixture. Our best mixture from named Gandavensis, Childsii and hybrid types. A well blended combination of all colors....	.30	1.75	15.00	Yellow, Salmon and Orange Colored Mixed.....	.40	3.00	24.00
Henderson's Extra Choice Gladiolus				White-throated Red and Pink Varieties Mixed.....	.35	2.50	22.00
White and Light Varieties Mixed.....	.35	2.25	18.00	Blue Hybrids Mixed.....	.40	2.75	25.00
Striped and Variegated Varieties Mixed.....	.35	2.50	20.00	"Childsii" Named and Hybrids Mixed.....	.30	2.00	18.00
Pink and Rose Colored Varieties Mixed.....	.30	1.75	15.00	"Groff Type" Named and Hybrids Mixed.....	.35	2.50	20.00
Red and Scarlet Varieties Mixed.....	.30	1.75	15.00	Lemoine's Hybrids Mixed (Weight 6 lbs. per 100).....	.25	1.25	10.00
				Kunderd's Hybrids Mixed, including many Ruffled....	.60	4.00	35.00
				Primulinus Hybrids Mixed.....	.40	2.75	25.00

MISCELLANEOUS SUMMER FLOWERING BULBS.

<i>If wanted by Parcel Post add postage at zone rates (see Parcel Post weight column.)</i>	Parcelpost packed weight	Doz.	100	<i>If wanted by Parcel Post add postage at zone rates (see Parcel Post weight column.)</i>	Parcelpost packed weight	Doz.	100
Caladium Esculentum. (<i>Elephant's Ear</i>).				Lilium—Continued.			
Extra size bulbs, 12 inch and over.....	2 lb. ea.	\$1.75	12.00	Tenuifolium, Fiery Scarlet, early and free Flowering.	1/2 lb. doz.	1.00	7.50
First size bulbs, 9 inch and over.....	1 lb. ea.	1.00	6.50	Tigrinum Splendens (Improved Tiger Lily), orange-red, flowers spotted with black.....	1 lb. doz.	1.00	7.50
Second size bulbs, 6 inch and over.....	1/2 lb. ea.	.60	4.00	Tigrinum Flora Plena. (Double Tiger Lily) Orange red flowers, spotted black.....	1 lb. doz.	1.00	7.50
Chlidanthus Fragrans, bright yellow star shaped flowers.	1 1/4 lb. doz.	.75	5.00	Umbellatum, mixed colors, colors range from rose to crimson, yellow, buff, orange, etc., many spotted...	2 lb. doz.	1.25	8.00
Cinnamon Vine (<i>Dioscorea batatas</i>) 2 year old roots...	1 lb. doz.	.75	5.00	Maderia Vine (<i>Climbing Mignonette</i>).....	1 lb. doz.	.40	2.50
Crinum Kirkii, large flowers, white, red striped.....	1 lb. ea.	2.00	15.00	Montbretia Mixed Hybrids	1 lb. doz.	.25	1.50
"Powelli Roseum.....	1/2 lb. ea.	1.75	10.00	Tigridia Conchiflora, dark yellow, red spots.....	2 lb. doz.	.35	2.50
"Album.....	1/2 lb. ea.	2.00	12.00	Grandiflora Pavonia, crimson, center mottled yellow.	2 lb. doz.	.35	2.50
Emerald Vine, hardy climber.....	1 lb. doz.	1.00	7.50	"Alba, white, yellow cup, spotted crimson.	2 lb. doz.	.35	2.50
Hyacinthus Candicans, white bell-shaped flowers.....	1 1/2 lb. doz.	.40	3.00	"Lilacea, lilac, with purple and white spots	2 lb. doz.	.35	2.50
Lilium Auratum (<i>The Golden-rayed Japan Lily</i>), pure white, with crimson spots and golden band.....				"Rosea, bright rose.....	2 lb. doz.	.35	2.50
Extra Large Bulbs.....	5 lb. doz.	1.50	12.00	"Aurea, deep golden yellow.....	2 lb. doz.	.35	2.50
Canadense. Our Meadow Lily. Yellow with spots of red.....	1/2 lb. doz.	1.00	7.00	"Immaculata, spotless white.....	2 lb. doz.	.35	2.50
Elegans Erectum Robustum, orange, spotted.....	1 lb. doz.	1.00	8.00	"Mixed Sorts, \$16.00 per 1,000.....	2 lb. doz.	.30	2.00
Elegans Incomparable, ox-blood, red, spotted black.....	1 lb. doz.	1.50	10.00	TUBEROSES.—Dwarf Double Pearl.			
Elegans Leonard Joerg, rich apricot spotted.....	1 lb. doz.	1.25	8.00	Extra size bulbs, 4 to 6 inch, \$10.00 1,000.....	1 1/2 lb. doz.	.25	1.50
Elegans Painted Chief, bright flame color.....	1 lb. doz.	1.25	8.00	Early Flowering Single, white branching.....	1 lb. doz.	.35	2.50
Elegans Aurora, orange suffused scarlet.....	1 lb. doz.	1.60	12.00	Silver Leaf, variegated foliage, single flowering.....	1 lb. doz.	.35	2.50
Henryi, apricot yellow, spotted brown, 50c. ea.....	3 lb. doz.	5.00	38.00	WATSONIA.—Ardernsei Alba, white.....	1 1/2 lb. doz.	1.00	7.50
Longiflorum, white, fragrant, hardy garden Lily.....	2 1/4 lb. doz.	1.00	8.00	ZEPHYRANTHES.			
Speciosum Album, white.....	3 lb. doz.	2.00	15.00	Candida, large flowering, pure white.....	2 lb. doz.	.40	3.00
"roseum, white, spotted rose and red.....	3 lb. doz.	1.50	12.00	Rosea, large rose pink flowers.....	2 lb. doz.	.50	4.00
"Melpomene, blood-crimson, spotted.....	4 lb. doz.	1.75	12.00	Texana Aurea, bright yellow.....	2 lb. doz.	.50	4.00
"Magnificum, rich red, spotted.....	4 1/2 lb. doz.	2.50	18.00				
Superbum, (<i>Turk's Cap Lily</i>), orange tipped red, spotted.....	1/2 lb. doz.	1.00	7.50				



PARTIAL VIEW OF HENDERSON'S DUTCH GARDEN AND DISPLAY OF BULBOUS FLOWERS

at the International Flower Show, Grand Central Palace, New York. Awarded a special Gold Medal, although not entered for competition.

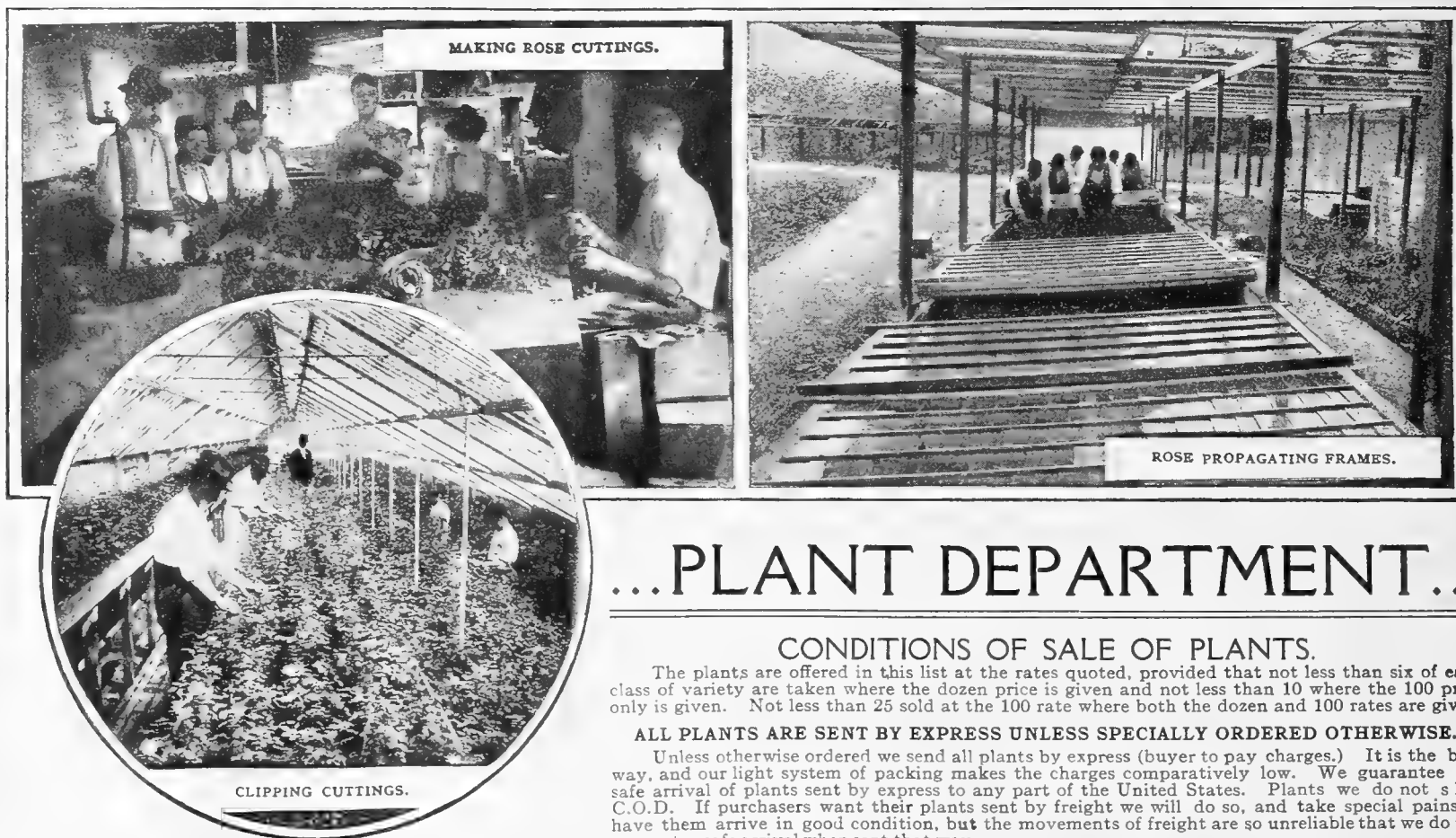
Fall Bulbs From Holland, Japan, Etc.

Tulips, Hyacinths, Daffodils, Crocus, Lilies, and a Host of Other Bulbous Beauties

The Largest Assortment and Best Bulbs That Come to America. Standard Varieties and Choice Novelties All Described and Especially Low-Priced in

HENDERSON'S Import Bulb Catalogue

Ready in April. Send for a copy and let us book your order for importation and delivery next Fall.



...PLANT DEPARTMENT...

CONDITIONS OF SALE OF PLANTS.

The plants are offered in this list at the rates quoted, provided that not less than six of each class of variety are taken where the dozen price is given and not less than 10 where the 100 price only is given. Not less than 25 sold at the 100 rate where both the dozen and 100 rates are given.

ALL PLANTS ARE SENT BY EXPRESS UNLESS SPECIALLY ORDERED OTHERWISE.

Unless otherwise ordered we send all plants by express (buyer to pay charges.) It is the best way, and our light system of packing makes the charges comparatively low. We guarantee the safe arrival of plants sent by express to any part of the United States. Plants we do not ship C.O.D. If purchasers want their plants sent by freight we will do so, and take special pains to have them arrive in good condition, but the movements of freight are so unreliable that we do not guarantee safe arrival when sent that way.

EVER-BLOOMING ROSES OF PRONOUNCED MERIT.

STRONG PLANTS FROM 3 INCH POTS.

AVOCA. Crimson scarlet; buds long and pointed, flowers large, half full and well formed.

BALDUIN, (Helen Gould). Intense carmine-crimson with deeper shades in the depths of the petals.

CARDINAL. Color a rich cardinal red. Is a very strong grower with a superb flower. Its fragrance is very strong and sweet. The color of the flowers holds good in the hottest weather.

CLOTHILDE SOUPERT. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearly white shading to a rosy pink in the center.

COL. R. S. WILLIAMSON. One of the best Roses for bedding purposes. The habit is splendid, long sturdy stems bearing the fine flower erect luxuriant foliage, dark green. The color of the flowers is satin white with a deep blush center.

ETOILE de FRANCE. Of vigorous growth with handsome bronze-green foliage. The flowers are very large, petals of splendid substance, magnificent cupped form; color superb velvety-crimson; the center of the bloom is a vivid cerise. Buds long and pointed, making it valuable for cutting.

ETOILE POITEVINE. Rich velvety-red completely streaked with white and marbled with tender rose. The buds are long and delightfully fragrant.

FRANCES CHARTERIS SETON. Flowers deep rosy pink, very full of fine form, and very sweet; quite distinct; an excellent exhibition flower out-of-doors and a fine forcing rose.

FLORENCE PEMBERTON. Creamy white, suffused pink with edges of petals occasionally flushed peach; flowers large.

GENERAL SUPERIOR ARNOLD JANSSEN. The buds are long and finely formed; the open flowers full and double; delightfully fragrant. The color is a deep glowing carmine that is very effective.

GRUSS AN TEPLITZ. The color when first opening is a very dark, rich crimson; as the flower opens it discloses bright scarlet, shading to velvety, fiery red.

KAISERIN AUGUSTA VICTORIA. A hybrid Tea Rose, soft pearly-white, lightly tinted with lemon in the center, just enough to relieve the white; remarkably fragrant, a strong healthy grower.

LADY DOWNE. Flowers buff shaded in the center when opening with deep yellow, changing when fully open to a pale shade of yellow; excellent for general effect in the garden, also for forcing.

LA FRANCE. Peach-blossom color, shaded pink and silver-rose. The flowers are large and beautiful either in the bud form or when fully expanded.

LA TOSCA. Silvery-pink; with deeper center; large, full, floriferous; a first rate garden Rose.

LADY URSULA. Flesh pink, large full, great substance, petals large, smooth circular, delicately tea perfumed.

LADY HILLINGDON. Bright saffron yellow with coppery orange shades. One of the most attractive in its color.

LADY PIRRIE. A most delightful and entrancing garden rose of novel and distinct coloring the outside of the petals are deep coppery reddish salmon, inside of petals apricot yellow, flushed fawn and copper.

LAURENT CARLE. It is beautiful in the bud and they expand into large flowers of perfect form, just full enough to open freely, splendid for summer. The color is a brilliant reddish carmine with a soft velvety finish, one of its distinctive characteristics. It has a delightful fragrance.

MRS. E. ALFORD. The flowers are large and beautiful, either in the bud or when fully expanded. They are a pretty rose salmon-pink and delightfully fragrant. In shape they resemble the well-known "La France" but the buds are longer and more pointed.

MME. EUGENE MARLITT. One of the best Roses for garden purposes. It is exceptionally healthy, vigorous and free blooming. The flowers are large, very double and full. The color is a rich, bright carmine, with reddish tone and does not fade or bleach in the hottest weather. It is quite hardy and fragrant.

MOLLIE SHARMAN CRAWFORD. The flowers are splendid of the largest size, grandly formed. They are snow-white, and of splendid texture. It is of admirable habit, fast-growing and free-branching; foliage dark and heavy forming a good background for the snow-white flowers.

MY MARYLAND. The color is soft salmon-pink which lightens up beautifully as the flowers expand. The shade is most pleasing surpassing all other pink sorts in the eyes of many competent judges.

NITA WELDON (TEA). Ivory-white with the edges of each petal faintest blush. The flowers which are produced in marvellous profusion, are of large size, very full and of globular form, the buds being long and pointed.

OTHELLO. The color is a rich maroon-red with darker shadings at the base of the petals. Large well formed flowers on long stems. The perfume is strong and very pleasing. The foliage is a handsome, dark, glossy green; very ornamental. As a garden Rose it is a variety of exceptional merit, being perfectly hardy and immune from disease.

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

RENEE WILMART URBAN. It is a strong clean grower, fine stems and foliage, flowers held well up. The color is a beautiful shade of salmon-flesh, the edges of the petals bordered and tinted carmine; delightfully fragrant.

Price of the above STRONG PLANTS FROM 3-INCH POTS 75c. per doz.; \$6.00 per 100. (These, if bought early, can be grown into fine plants from four or five inch pots for spring and summer sales.)

Hardy Climbing Roses.

Strong Plants from 3 inch Pots.

CLIMBING AMERICAN BEAUTY. A cross between the American Beauty and an unnamed seedling. Color rosy crimson, identical with its pollen parent, the American Beauty, with the same exquisite fragrance, a quality rarely found in climbing Roses. Price, \$7.50 per 100.

CLIMBING GRUSS AN TEPLITZ. A climbing form of Gruss an Teplitz. Unquestionably one of the finest climbing Roses ever introduced. The color when first opening is very dark rich crimson quickly changing to bright scarlet, shading to velvety fiery red. The flowers are very showy and handsome. Remarkably healthy and vigorous, almost immune from all diseases. Price, \$7.50 per 100.

CLIMBING WOOTON. Large, deep crimson flowers, richly perfumed. It is a very vigorous grower, almost impervious to mildew, well-established plants flowering during the season.

CRIMSON RAMBLER. One of the most popular climbing Roses ever introduced. It is of rapid growth; attains a height of fifteen feet in a season. Flower deep crimson maroon borne in trusses, nine inches from base to tip and seven inches across.

DELIGHT. Color bright carmine, white at the base, the center of each flower filled with golden yellow anthers. Single flowers in great clusters.

DOROTHY PERKINS. Color is beautiful, clear shell-pink; it blooms in trusses of from ten to thirty, each floret considerably over one inch in diameter.

DR. W. VAN FLEET. The open flowers are four inches and over in diameter. The color is a remarkably delicate shade of flesh pink on the outer surface, deepening to rosy flesh in the center. The flowers are full and double of delicate perfume. The foliage is a peculiar shade of bronze green, large and glossy, with spines a bright bronze red. Price, \$7.50 per 100.

EVANGELINE. The coloring is exquisitely dainty, the center being white half way up the petals merging into a beautiful, clear, but soft shade of pink. Single flowers.

LA FIAMMA. The flowers are single, about two and one-half inches across borne in great clusters on long stems, and fairly cover the plant. They are an intense, flaming scarlet with a silvery white "aureole" in the center, accentuating and enhancing the splendid color effect.

LUCILLE. The flowers are borne in great clusters and in wonderful profusion. Color is a beautiful light blush, very charming. The flowers are full and double and of good size.

MAY QUEEN. Coral pink, large double flowers, deliciously fragrant.

EXCELSA. A splendid, climbing Rose, remarkable in many ways but particularly in the brilliant fiery-red, or intense crimson-scarlet of the flowers. The intensely brilliant color is accentuated by the great masses of giant trusses, produced on the plants.

MRS. M. H. WALSH. This is the finest double white Rose of the Wichuriana type yet produced. The flowers are of the purest white, very double and of the largest size in the class.

RUBY QUEEN. A hardy climbing Rose of great value; color, deep ruby-rose, full and double. A very strong, healthy grower.

SODENIA. A strong growing variety with good healthy foliage, not susceptible to mildew. The color is bright carmine. The flowers are produced in large trusses, like the Dorothy Perkins, and in great profusion. Price, \$7.50 per 100.

HIAWATHA. The color is glowing ruby-crimson, the center being clear white and filled with rich golden yellow anthers, a striking combination. Single flowers.

WEDDING BELLS. The flowers of this variety are double. White, upper half of the petals soft pink, the general color effect dainty china pink.

WHITE DOROTHY. A pure white "sport" from Dorothy Perkins. It has all the good qualities which made its parent the popular favorite which it is. The clusters of flowers are equally large and it has the same delicate fragrance.

Price of the above, strong plants from 3-inch pots, except where noted 75c. per dozen; \$6.00 per 100.

These, if bought early, can be grown into fine plants from four or five inch pot for spring and summer sales.

POLYANTHA OR "BABY ROSES."

CATHERINE ZEIMET. It grows to a height of 15 to 20 inches, and produces double, pure white flowers in wonderful abundance. It has a fragrance similar to Hyacinths. Of free, compact growth and very attractive, a sheet of white and always in bloom. A great addition to the Baby Ramblers.

MRS. TAFT. A new Rose of the dwarf Polyantha or "Baby Rose" type. It is a wonderfully brilliant red, surpassing the original red "Baby Rambler" in that respect. It blooms continuously.

ORLEANS. Brilliant geranium—red, suffused rose with white center, making a charming combination; very free blooming. Decidedly the best in its color.

GERMANIA. Dwarf compact habit and a bounteous blooming quality that is really wonderful. The flowers are a pretty pink shading to white at the base of the petals.

JEANNE d'ARC. A pure white seedling from Mme. Nobert Levavassuer with equally good flowering qualities but smaller foliage.

Price, strong plants from 3-inch pots, 75c. per dozen; \$6.00 per 100.

These, if bought early, can be grown into fine plants from four or five inch pots for spring and summer sales.

HARDY MOSS ROSES.

ENGLISH. The "Old Red English" Moss Rose. The best known and most popular variety.

HORTENSE VERNET. Rosy-carmine, finely mossed, a charming variety.

JAMES VEITCH. Bright carnation-red. An ever-blooming Moss Rose.

LUXEMBOURG. Rich carmine-crimson; finely mossed. One of the best. Price, strong plants from 3 inch pots 75c. per doz.; \$6.00 per 100.

Hardy Hybrid Perpetual Roses.

Strong Plants from 3-inch pots.

ANNA DE DIESBACH (Gloire de Paris). Rich carmine. A grand Rose. This fine variety is most useful either for garden purposes or for growing in pots in greenhouses.

CAPRICE. Ground-color, soft satiny pink, distinctly striped and dashed with white and carmine. A very pretty and novel variety.

CLIO. A very vigorous grower, has large handsome foliage. The color is delicate satin blush, with a light shading of rosy-pink at the center.

CONRAD F MEYER. The color is beautiful, a pure silvery-pink. Its beautiful foliage alone would recommend it as an ornamental shrub for the garden. For a flowering hedge it should eventually take first-rank. The fragrance of the flowers is spicy and delightful.

FRANCOIS LEVET. A profuse bloomer. The flowers are large, double and deep rosy-red, the shade known as "cherry-rose."

FRAU KARL DRUSCHKI. Splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright, shining, green leaves, elegantly veined; healthy vigorous grower, entirely hardy and a constant and abundant bloomer. The most beautiful and largest snow-white Rose now before the public. (See cut.) Price, \$1.50 per doz., \$10.00 per 100. Strong plants from 3-inch pots.

GEN. JACQUEMINOT. A rich, dark crimson with velvety sheen, full and fragrant. Known as the "Jack Rose," A universal favorite.

JUBILEE. The grandest hardy dark red Rose yet offered. Flowers are large, the fragrance strong and spicy. The color is a pure red in its deepest tone, shading to deep crimson red with velvety maroon in the depths of the flowers.

LA FRANCE. Peach-blossom color, shaded pink and silver-rose. The flowers are large and beautiful either in the bud form or when fully expanded. It is very free blooming, every shoot forming a beautiful flower and most deliciously fragrant.

MAGNA CHARTA. Dark pink; one of the easiest Roses to grow. A universal favorite.

MME. MASSON. Rich carmine-crimson; very large and full. A very striking and attractive variety, highly perfumed.

ULRICH BRUNNER. A beautiful hardy Rose in flower and foliage. The former is large and cupped, bright cherry-red and very fragrant. Price, \$7.00 per 100.

Price of the above, strong plants from 3-inch pots except where noted, 75c. per dozen; \$6.00 per 100.

These, if bought early, can be grown into fine plants from four or five inch pots for spring and summer sales.





ARAUCARIA EXCELSA.

ARAUCARIA EXCELSA.

Deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown and is highly ornamental. (See cut.) Price, plants 20 to 24 inches high, 5 tiers, \$9.00 per doz.; 15 to 18 inches high, 4 tiers, \$7.50 per doz.

ASPARAGUS PLUMOSUS NANUS.

Bright green leaves, gracefully arched and as finely woven as silken mesh retaining their freshness for weeks when cut. Price, 3-inch pots, 75c. per doz. \$6.00 per 100.

TUBEROUS BEGONIAS.

All Selected Bulbs $1\frac{1}{2}$ to $1\frac{1}{4}$ inches in diameter.

These are now among the most popular plants for beds of summer flowers. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossoms appear until frost they are never out of bloom.

SINGLE TUBEROUS BEGONIAS. Separate colors, Scarlet, Yellow, Crimson, White, Pink, and Salmon. Price, 40c. per doz., \$3.00 per 100.

DOUBLE TUBEROUS BEGONIAS. Separate Colors, Scarlet, Crimson, White, Yellow, Pink, and Salmon. Price 60c. per doz., \$4.00 per 100.

DRACAENA INDIVISA.

Used extensively as a center plant for vases and for porch and window-boxes. It will stand full exposure to the sun and its long, graceful narrow leaves give a beautiful effect with other plants. It is unsurpassed for hardiness in the house and eminently fitted to contrast with Palms and other Decorative plants. Price, 5-inch pots, \$5.00 per doz., 4-inch pots \$2.50 per doz.

ENGLISH IVY.

Used extensively for window boxes and vases during the summer, its value for outdoor window boxes in winter is recognized widely, as the display at the large hotels and fine private residences shows. Also a good climbing plant for the house.

Price, plants from 4-inch pots, \$2.00 per doz., \$15.00 per 100. Young plants \$4.00 per 100.

Henderson's Double-Fringed Petunias.

AURORA. A unique and beautiful variety. The color is lavender-pink, prettily veined with crimson. A bold flower of largest size and deeply fringed.

BEAUTY. Clear white, occasional petals marked rich claret at the edges; very double.

BLANCHE. Rosy-pink at the tips of the petals; center of the flower white, veined with pink and rose.

DANDY. Beautiful blush shading to clear white, blotches of rosy claret in center.

GAIETY. Large spreading flowers nicely fringed a beautiful combination of crimson, light pink and white distributed unevenly and artistically.

PEARL. White, showing some lavender-pink in center. Flowers exquisitely ruffled and fringed on the edges.

PEERLESS. Light violet-crimson, beautifully marked with silvery white, sometimes a solid crimson.

RAINBOW. Rich purplish-crimson in center of flower, edges of petals pure white.

RIVAL. A very attractive shade of deep lustrous violet, the petals are heavily banded and marked with white.

SNOWDRIFT. Pure white, large and full flowers, heavily fringed.

VIVID. Rich purplish-crimson, fringed and very double, reverse of petals silver.

ZENOBIA. Rich purple-violet banded with pure white large fluffy flowers, ruffled and fringed.

Price, \$1.00 per doz., \$6.00 per 100. Set of 12 for \$1.00.

DOUBLE SEEDLING PETUNIAS.

From the same strain of seed as the named varieties; all are not certain to be double. Price, 60c. per doz., \$4.00 per 100.

SINGLE SEEDLING PETUNIAS.

From seed of our own saving. 50c. per doz., \$3.00 per 100.

SUPERB FANCY-LEAVED CALADIUMS.

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the *Fancy-Leaved Caladiums*. They are simply wonderful in the colorings and markings of the leaves. Of special value for pot culture, window and piazza boxes. Most of the varieties planted about June 1st in partially shaded borders succeed admirably as bedding plants. We offer 20 distinct sorts; the richness of coloring is bewildering and impossible to describe in our limited space. Brilliant red and green, green with red and white spots, red veins, etc. Price, \$2.00 per dozen, \$15.00 per 100. Set of 20 for \$3.00.

The Fleecy-White Fragrant Clematis, CLEMATIS PANICULATA.

This grand climbing vine is one of the most valuable ever sent to us from Japan. Blooms in the early fall in one mass of fleecy-white, fragrant flowers. These are succeeded by the silken seed vessels almost as ornamental as the flowers. It will grow fifteen to twenty feet in a season, it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. Price, 2-year plants, \$1.50 per doz.; \$12.00 per 100. 1 yr. plants 75c. per doz.; \$6.00 per 100.

FERNS.

NEPHROLEPIS WHITMANII. A new form of the "Plumed Fern." The pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. Price, 2-inch pots, \$6.00 per 100; 3-inch, \$1.00 per doz.; 4-inch, \$2.50 per doz.; 5-inch, \$4.50 per doz.; 6-inch, \$6.00 per doz.

THE BOSTON FERN. Price, plants from 2-inch pots, \$5.00 per 100; 3-inch pots, \$8.00 per 100; 4-inch pots, \$2.50 per doz.; 5-inch pots, \$4.00 per doz.; 6-inch pots, \$6.00 per doz.; 7-inch pots, \$7.50 per doz.

NEPHROLEPIS SCOTTI. This is in essence a condensed form of the Boston Fern, with valuable characteristics added which are not evident in the parent. The form and habit make it of special value for the house. Price, plants from 2-inch pots, \$5.00 per 100; 3-inch pots, \$8.00 per 100; 4-inch pots, \$2.00 per doz.; 5-inch pots, \$4.50 per doz.; 6-inch pots, \$6.00 per doz.

HENDERSON'S SUPERB DOUBLE HOLLYHOCKS.

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, large size and purest color. We offer the following colors, Apricot, Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Black, Blush, Maroon, White with Violet Center. Price, \$1.00 per doz., \$6.00 per 100. We can also supply Single and Everblooming Hollyhocks in mixed colors. Price \$6.00 per 100.

HERBACEOUS HYDRANGEAS.

HORTENSIS. Pink changing to blue, very large.

JEANNE D'ARC. Large heads of flowers, pure white.

LA LORRAINE. A beautiful pink. Price, \$4.50 per doz.

MADAM MOUILLIERE. Immense heads of flowers purest white in point of size and color this surpasses the old varieties. Price, \$4.50 per doz.

OTAKSA. Rich rosy pink, very large trusses.

THOS. HOGG. Pure white, fine heads of flowers.

Price, except where noted, 5-inch pots, \$3.50 per doz.



NEW DOUBLE-FRINGED PETUNIAS.

General List of Plants for Florists' Stock

WE CALL ATTENTION to the generally reduced prices in this class of stock this year. PURCHASE EARLY. All the bedding plants, if bought before March 1st, will yield cuttings and produce plants from same in time for outdoor planting at the North.

	Per 100
Abutilons. A fine variety, tall and dwarf.	\$3.00
Acalypha Mosaica. Fine bedding plant.	5.00
Achyranthes Emersonii. Dark red foliage.	3.00
Agapanthus Umbellatus. Bright blue flowers.	12.00
Ageratum. Blue and white, dwarf sorts.	2.50
" Princess Pauline.	2.50
" Stella Gurney. Best blue.	2.50
" "Little Midget"	2.50
" Inimitable.	2.50
Allamanda Hendersonii. Yellow flowering greenhouse plant.	8.00
Alternanthera Paronychoides Major. Best crimson.	3.00
" Aurea Nana. Best yellow.	3.00
" Jewell. Brilliantly colored, growth stronger than the foregoing.	4.00
Alyssum, Tom Thumb. (Double, single and variegated).	2.50
Amaranthus, "Joseph's Coat." (Ready May 1st.)	2.50
Amaryllis Formosissima. Fine house plant.	10.00
" Johnsoni. Brilliant red flowers.	20.00
" Vittata Hybrids. Beautifully striped and blotched, fragrant.	60.00
Ampelopsis Veitchii (or "Japan Ivy"). Pot grown.	6.00
" Quinquifolia. The "Virginia Creeper"	8.00
Antirrhinum. Choicest mixed, all colors. (Ready April 1st.)	3.00
Asparagus Plumosus Nanus.	6.00
" Sprengeri.	6.00
Asters, Henderson's Invincible. White, blue, pink and crimson.	4.00
" Giant Comet or Ostrich Plume. White, pink, blue and crimson.	4.00
" Semple's Late. White, pink, blue and crimson.	3.00
" Victoria. White, blue, pink and crimson.	3.00
(All Asters Ready April 15. Pot grown plants.)	
Begonias. Assorted varieties.	4.00
" Tuberous rooted. (See page 52.)	
Browallia New Giant. Large, indigo blue flowers.	6.00
Calla Ethiopica.	10.00
" Spotted.	8.00
" Little Gem.	8.00
" Elliottiana. Yellow flowers.	40.00
Cannas, New French. Dormant roots up to April 1st.	4.00
" Growing plants ready April 1st.	7.00
Carnations. Winter flowering, plants from 2½-inch pots.	4.00
" Marguerite. Assorted colors.	3.00
" Hardy Garden. Assorted colors.	3.00
Celosia, "Queen of the Dwarfs." (Ready May 1st.)	3.00
" Golden Beauty. Best yellow. (Ready May 1st.)	3.00
Centurea Gymnocarpa. White leaved. (Ready May 1st.)	3.00
Chrysanthemums. Cut flower varieties.	4.00
See our retail catalogue for new sorts of Chrysanthemums, our collection is comprehensive and contains the best extant.	
Clematis. Finest varieties—Jackmanii, Henryii, etc.; large flowering; strong 2 year vines.	25.00
Clematis Crispa. Blue, fragrant.	8.00
" Coccinea. Deep scarlet.	8.00
" Paniculata. White, fragrant, 2-year roots.	12.00
Cobea Scandens. Blue flowers. (Ready April 15th.)	6.00
Coleus. Fancy and standard varieties—Verschaffeltii, Golden Bedder, Hero, Chicago Bedder, Fire Crest, etc.	2.50
Cosmos. White and mixed. (Ready May 1st.)	3.00
Cyperus Alternifolius. Fine for baskets.	6.00
Dahlias. Field grown roots. Fine named sorts.	8.00
Daisy, Paris. "Chrysanthemum frutescens," white.	4.00
" Yellow Branching. An improved yellow "Marguerite"	4.00
" English. "Bellis Perennis," assorted.	2.50
Euonymus Radicans var. Variegated foliage.	10.00
Feverfew, Golden. "Golden Feather." (Ready May 1st)	2.50
" Double White. Invaluable for summer flowers.	4.00
Fuchsias. Best market sorts, 2-inch pots, \$3.00; 3-inch pots.	5.00
Geraniums. Double and single, 2-inch pots, \$4.00; 3-inch pots.	5.00
" Ivy-Leaved. 2-inch pots, \$4.00; 3-inch pots.	5.00
" Scented. 2-inch pots, \$4.00; 3-inch pots.	5.00
" Silver. 2-inch pots, \$4.00; 3-inch pots.	5.00
Heliotropes. Finest varieties, 2-inch pots, \$3.00; 3-inch pots.	4.00
Hibiscus (Chinese). Crimson, pink, etc.	5.00
" Peachblow. Double, light pink, 3-inch pots.	8.00
Hollyhocks. See page 52.	6.00
Honeysuckles. Finest varieties, ground grown.	8.00
" From 2-inch pots.	4.00
Hydrangea Paniculata Grandiflora.	10.00
" Herbaceous Varieties. (See page 52.)	
Impatiens Lucy. Fine for summer blooming. Pinkish lilac.	4.00
" Holstii mixed.	6.00
" Sultani. Fine for summer blooming. Rosy carmine.	6.00
Ipomeoa Learii. "The Blue Dawn Flower."	3.00
Ipomeoa Maxima. (Giant Moon Flower).	4.00
Iris Kaempferii. The rainbow hues of these grand flowers rival the finest Orchids. We offer the improved Japanese varieties, Named sorts.	10.00
Iris Kaempferii. A fine mixture without names.	6.00
Iris Germanica (Fleur-de-Lis). Named sorts.	6.00
Iris Germanica. Mixed sorts.	4.00
Ivy, German.	3.00
" English. (See page 52)	
Jasminum Grandiflorum. White.	6.00
" Revolution, Yellow.	6.00
Lantanas. New dwarf varieties.	4.00
Lemon Verbenas. Fine plants.	6.00
Lobelia. Drooping and upright assorted colors. (Ready April 1st)	3.00
" New Double (Kathleen Mallard).	5.00
Manettia Bicolor. Flame-colored flowers.	4.00

LACK OF SPACE forbids us giving extended descriptions of the following well known and useful plants. The selection of varieties in Roses, Geraniums, Chrysanthemums, Dahlias, etc., etc., must be left to us. Purchasers selection may be made from our retail catalogue at one-third off prices quoted therein.

	Per 100
Mesembryanthemum Cordifolium var.	2.50
Myosotis. "Forget-me-not"	3.00
Nasturtiums. Tom Thumb and Climbing, all colors. Pot-grown. (Ready April 1st)	3.00
" Double sorts. Yellow and crimson.	6.00
Paeonies Herbaceous. White, rose, crimson, etc.	14.00
" Named Sorts, a fine collection.	16.00
Pansies. Best varieties.	3.00
Passifloras. Cerulea, etc.	4.00
" Militararis. Rich scarlet.	6.00
Petunias. (See page 52).	
Phlox Drummondii Grandiflora. Best assortment. (Ready May 1st.)	3.00
" Pot-grown.	5.00
Phloxes, Hardy. Named sorts.	3.00
Pink, "Her Majesty." Double white hardy, 2-inch pots.	3.00
" Abbottsford. Deep rosy pink.	3.00
" Homer. Deep pink.	3.00
" Juliette. Pure white laced with crimson.	3.00
Large clumps of above.	8.00
Plumbago Capensis. Blue flowers.	6.00
Primula Elatior. (Cowslip).	4.00
" Malacoides.	4.00
Roses. (See pages 50 and 51.)	
" Special sorts selected from our retail catalogue at one-third off prices quoted therein.	
Salvias. Scarlet white, pink, etc.	3.00
Salvia Patens. Beautiful blue flowers.	4.00
Smilax. Strong plants.	2.50
Stevia Serrata. White winter flowering.	3.00
" Variegated. Fine bedding plant.	3.00
Stocks. Best German Ten Weeks, assorted. (Ready April 1st)	3.00
Sweet William. From frames.	4.00
Tradescantia. Four sorts. Trailing basket plants.	3.00
Tritoma Pfizerii. A dwarf, free flowering, very brilliant variety.	12.00
Verbenas. Mammoth strain. Named varieties.	3.00
Vinca, Variegata Major, etc. Trailing sorts; 2-inch pots.	4.00
" Large plants from 5-inch pots.	15.00
" Alba. Upright, white, summer blooming "Periwinkle"	4.00
" Rosea. Upright, rose, summer blooming "Periwinkle"	4.00
" Alba Rosea. Upright, white with rose colored center.	4.00
Violet Princess of Wales. Plants from 2-inch pots.	4.00
" Hardy English. One year plants.	12.00
" Young plants.	8.00
Yucca Filamentosa. "Adam's Needle." Strong plants.	12.00
Zinnias. Assorted colors. (Ready May 1st)	3.00

HARDY HERBACEOUS PLANTS.

Below we offer a selected list of hardy perennials. These plants are from the open ground and pots and are ready for shipment up to about June 1st. Full details regarding heights and blooming season given in retail catalogue.

	Per 100
Achillea, "The Pearl." Best white.	\$6.00
Achillea Tomentosa. Yellow flowers.	6.00
Arabis Albida. Pure white flowers.	6.00
Armeria Maritima. (Sea Pink).	6.00
Ajuga Reptans Rubra. Hardy, low growing, valuable cemetery plant.	6.00
Aquilegia. Assorted colors.	6.00
Boltonia Asteroides. White flowers.	6.00
Campanulas. Canterbury Bells.	8.00
Coreopsis Lanceolata. Yellow flowers.	8.00
Coreopsis Rosea. Rosy pink flowers.	6.00
Delphinium Formosum. Blue flowers.	8.00
Digitalis. Foxgloves assorted.	6.00
Erianthus Ravennae. A hardy grass. Grows 6 feet, produces large plumes of feathery flowers.	8.00
Eulalia Gracillima. Hardy grass. Graceful foliage.	8.00
" Zebrina. Hardy grass, green golden, bars.	8.00
" Variegata. Striped green and white.	8.00
Funkia Variegata. Variegated foliage.	8.00
Gaillardia Grandiflora. Orange and crimson flowers.	8.00
Geranium Sanguinea. Rosy red.	6.00
Glechoma Hederacea var. Variegated ground ivy.	6.00
Helenium Autumnale. Yellow flowers.	6.00
Helenium Striatum. Orange flowers.	8.00
Helianthus Multiflorus. Yellow flowers.	8.00
Hibiscus, Crimson Eye. White, red center.	8.00
Monarda Didyma. Crimson flowers.	6.00
Papaver Orientale. Scarlet Poppy.	8.00
" Bracteatum. Blood red Poppy.	8.00
Penstemon Barbatus. Scarlet flowers.	6.00
Phalaris A. Picta. Hardy striped grass.	6.00
Phlox Subulata Rosea. Red flowers.	6.00
" Alba. White flowers.	6.00
Physostegia Virginica. Pink flowers.	8.00
Pyrethrum Hybridum. Assorted colors.	8.00
Rudbeckia Sub-tomentosa.	8.00
" Golden Glow. Double yellow flowers.	6.00
" Speciosa. Large yellow flowers.	6.00
Saxifraga Crassifolia. Pink flowers.	8.00
Solidago Canadensis. Golden Rod.	6.00
Stachys Lanata. White foliage.	6.00
Stokesia Cyanea. Lavender flowers.	6.00
Tricyrtus Hirta Nigra. (Toad Lily).	6.00
Veronica Subsessilis. Blue flowers.	6.00
" Spicata Alba. White flowers.	6.00

IMPLEMENTS, TOOLS and REQUISITES

Truckers "El Flo" Cannerns.

RELIABLY EFFICIENT. CONVENIENT AND SAFE.
MAY BE PLACED ANYWHERE OUTDOORS.



"EL-FLO" CANNERS—TRUCKER'S AND FRUIT GROWER'S SIZES. Burning either coal or wood, may be placed anywhere out-of-doors and will rapidly can vegetables and fruits either in tins or glass. They are a money making investment for the Market Gardener, Farmer or Fruit Grower and an insurance against loss from over-production, glutted and low-priced markets, and the surplus of undersized, misshapen or unmarketable "seconds." Full directions are given in the "Book of Instructions" accompanying every Canner. For further details, with illustrations, descriptions and prices of all sizes of Cannerns (both for hot water and steam) and canning accessories, send for our "Cannerns Catalogue."

"EL-FLO" CANNER No. 64 AND OUTFIT. Boiler 18-inches wide, 23-inches high, 38-inches long; holds 64 No. 3 (1 lb.) cans or 32 quart glass jars; average daily capacity 1000 to 1400 No. 3 cans or 1278 quarts (about 71 bushels of tomatoes). Price, with necessary accessories, two joints pipe and book of instructions, \$22.50.

"EL-FLO" CANNER No. 100 AND OUTFIT. Boiler 22-inches wide, 24-inches high, 48-inches long; holds 100 No. 3 (1 lb.) cans or 50 glass quart jars; average daily capacity, 1600 to 2200 No. 3 cans or 1998 quarts (about 111 bushels of tomatoes). Price, with necessary accessories, pipe and book of instructions, \$35.00.

"EL-FLO" CANNER No. 216 AND OUTFIT. Length, 55-inches, width, 28-inches, height, 27-inches; two fireboxes, each 10 x 10 x 53-inches; return flue 4 1/2 x 10 x 50-inches; 6 trays, each 13 x 13 x 12-inches; holds 432 No. 3 (1 lb.) cans or 216 glass quart jars; average daily capacity, 3500 to 5000 No. 3 cans or 4320 quarts (about 240 bushels of tomatoes). Price, with necessary accessories, 4 joints smoke stack with elbow, and instruction book, \$75.00.

For smaller Family Cannerns, for both out-doors and the kitchen stove, send for our "Cannern Catalogue."

The Kirke Automatic Lawn and Garden Feeder Also Insect and Blight Abolisher.

Merely slip a cartridge for either purpose in the container, attach to the hose and water as usual.

This Kirke System of liquefying and applying in mild solution cartridges of concentrated fertilizers, insecticides or fungicides, through the hose while watering the garden and lawn, is a simple, practical and most efficient method. The Container is a nickel-plated durable brass affair, about 6-inches long by 2 1/2-inches in diameter with strainer in the outlet end; the top unscrews for the insertion of cartridge. It is fitted to couple to any 3/4-inch garden hose, either at the faucet or nozzle end. The cartridges—clean and odorless—have been compounded by an expert agricultural chemist and contain in concentrated slowly soluble form the various ingredients—strictly high grade and scientifically blended for the purposes designed, so that when the hose is turned on the cartridge gradually dissolves and impregnates the outflowing water with the proper proportion of plant food, insect destroyer or fungus remedy. Any cartridge (excepting the Bordeaux) may

PRICES	Each.	1/2 doz.	Doz.	Mail Wt.
Kirke Cartridge Container	\$2.75	.....	.....	1 lb. each
Kirke Fertilizer Cartridges	.30	\$1.50	\$2.75	7 lb. doz.
Kirke "Tobacco" Insecticide Cartridges.....	.30	1.50	2.75	6 lb. doz.
Kirke Arsenate of Lead Insecticide Cartridges..	.35	2.25	4.00	7 1/2 lb. doz.
Kirke Bordeaux Cartridges	.30	1.50	2.75	5 lb. doz.

If by Parcel Post add postage at Zone Rates.

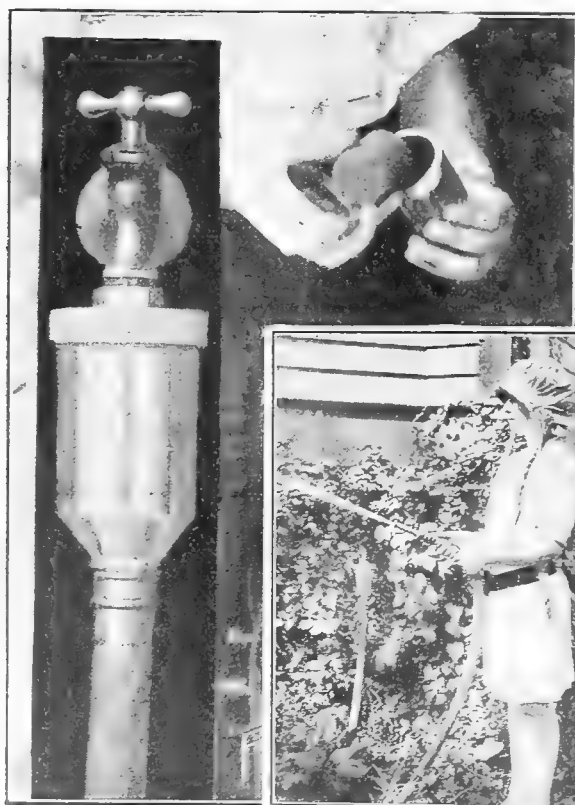
be quickly removed and replaced from time to time as required—until worn away. A cartridge lasts from 6 to 12 hours continuous watering or spraying, according to the pressure turned on at the faucet.

THE KIRKE FERTILIZER CARTRIDGE (Color green, weighs about 8 ozs.). Contains the proper proportions of nitrogen, phosphoric acid and potash in high grade, soluble and assimilable plant food form and is immediately effective in feeding and invigorating lawns, grass tennis courts, putting-greens, etc.—whether applied through hose nozzle or lawn sprinkler. For gardens, vegetables, flowers, shrubs, etc., it is equally beneficial, and being so diluted with an abundance of water which carries the plant feeding constituents right to the roots, there is no danger of burning grass or any vegetation, whether applied spring, summer or fall.

THE KIRKE TOBACCO CARTRIDGE (Color brown, weighs about 6 1/2 ozs.). The active agent in this is nicotine, destructive to all sucking insects such as Aphids, Plant Lice, Green Fly, Thrip, Leaf Hopper, Mealy Bug, Currant Worms, Canker Worms, etc. It is not poisonous and will not injure fruits nor flowers. To be effective for insects of this class the insecticide must touch them, therefore should be applied with a spray nozzle.

THE KIRKE ARSENATE OF LEAD CARTRIDGE (Color white, weight about 10 ozs.). This is a very effective poisonous insecticide for Bugs, Beetles, Caterpillars, Worms and Slugs that chew or eat foliage, etc. Applied in a spray it adheres to the plants without injury and the moment the slightest particle reaches the stomach of the depredator he is done for.

THE KIRKE BORDEAUX CARTRIDGE (Color blue, weight about 10 ozs.). The active ingredients of this best of all fungicides is Copper Sulphate and Lime. An effective remedy and preventative for Mildew, Blight, Rust, Leaf Spot, Bitter Rot and other fungus diseases. Apply in spray form so it will cling to the foliage, etc.—it then also acts as a deterrent for many insects.



THE KIRKE CARTRIDGE CONTAINER

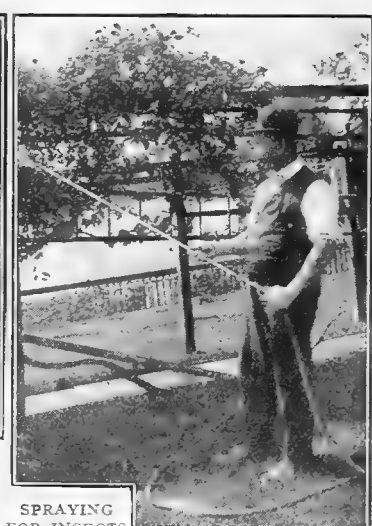


FEEDING THE FLOWERS



INVIGORATING THE LAWN

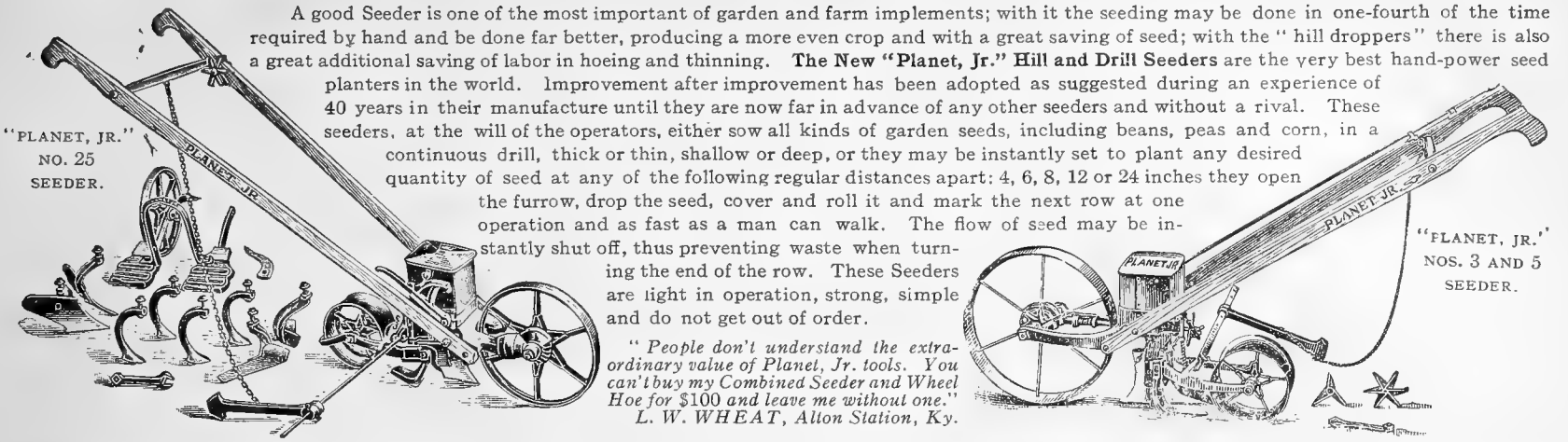
KIRKE'S LAWN AND GARDEN FEEDER ALSO INSECT AND BLIGHT ABOLISHER



SPRAYING FOR INSECTS

Send for our **Implement Catalogue**, describing and illustrating up-to-date **Implements and Tools for Lawn, Garden and Farm**

THE NEW "PLANET, JR." HILL and DRILL SEEDERS FOR HAND POWER.



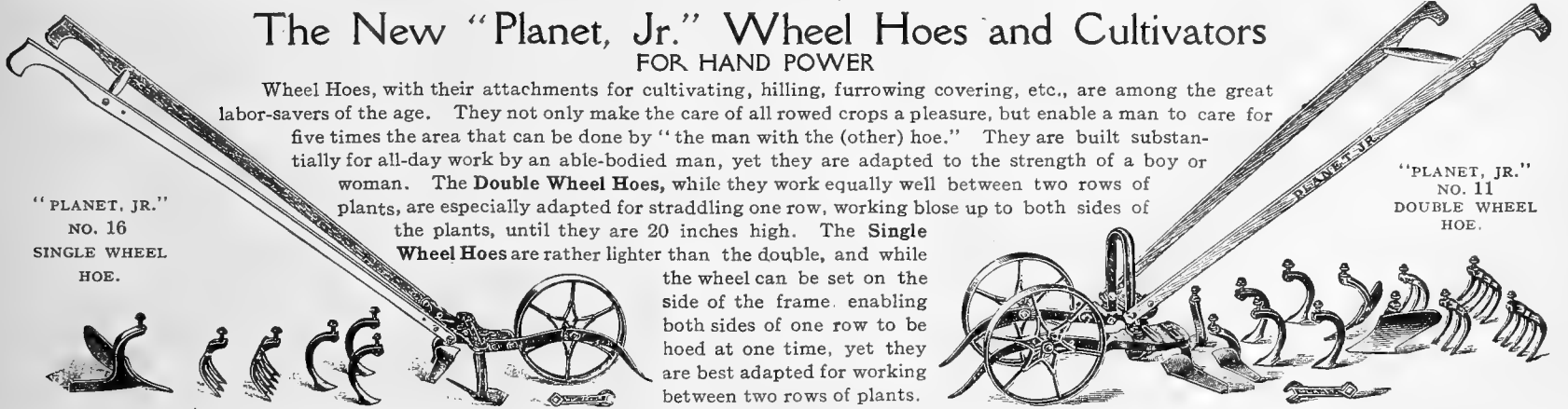
A good Seeder is one of the most important of garden and farm implements; with it the seeding may be done in one-fourth of the time required by hand and be done far better, producing a more even crop and with a great saving of seed; with the "hill droppers" there is also a great additional saving of labor in hoeing and thinning. The New "Planet, Jr." Hill and Drill Seeders are the very best hand-power seed planters in the world. Improvement after improvement has been adopted as suggested during an experience of 40 years in their manufacture until they are now far in advance of any other seeders and without a rival. These seeders, at the will of the operators, either sow all kinds of garden seeds, including beans, peas and corn, in a continuous drill, thick or thin, shallow or deep, or they may be instantly set to plant any desired quantity of seed at any of the following regular distances apart: 4, 6, 8, 12 or 24 inches they open the furrow, drop the seed, cover and roll it and mark the next row at one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste when turning the end of the row. These Seeders are light in operation, strong, simple and do not get out of order.

"People don't understand the extraordinary value of Planet, Jr. tools. You can't buy my Combined Seeder and Wheel Hoe for \$100 and leave me without one."
L. W. WHEAT, Allon Station, Ky.

PRICES, "PLANET, JR." HILL AND DRILL SEEDERS.

	Capacity	Price
No. 5 Hill and Drill Seeder. A special large size for market gardeners and farmers, sugar beet growers, etc.	5 qts.	\$13.00
No. 3 Hill and Drill Seeder. The popular size for market gardens and large private and hotel gardens	3 qts.	10.50
No. 4 Hill and Drill Seeder. The favorite size for family gardens and small market gardens	2½ qts.	9.00
No. 4 Combined Seeder, with a Single Wheel Hoe Outfit. Seeder removes for hoeing, etc.	2½ qts.	11.00
No. 25 Combined Seeder, with a Double Wheel Hoe Outfit. The seeder removes for hoeing, etc.	2½ qts.	13.50
No. 6 Hill and Drill Seeder, as a seeder only		11.00
No. 6 Seeder Combined with a Single Wheel Hoe Outfit		13.50

The New "Planet, Jr." Wheel Hoes and Cultivators FOR HAND POWER



Wheel Hoes, with their attachments for cultivating, hilling, furrowing covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can be done by "the man with the (other) hoe." They are built substantially for all-day work by an able-bodied man, yet they are adapted to the strength of a boy or woman. The Double Wheel Hoes, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants, until they are 20 inches high. The Single Wheel Hoes are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants.

Prices "Planet Jr." Wheel Hoes for Hand Power.

EQUIPMENT.	HOES.		Culti- vating teeth.	Plows	RAKES.		Leaf Lif- ters.	Price.
	6 in.	4½ in.			3 tooth	5 tooth		
No. 11 Double Wheel Hoe	2	2	4	2	2	2	2	\$9.00
No. 12 " " "	2	—	4	2	—	—	2	7.00
No. 13 " " "	2	—	—	—	—	—	—	4.75
No. 16 Single Wheel Hoe	2	—	3	1	1	1	1	5.85
No. 17 " " "	2	—	3	1	—	—	—	5.00
No. 17½ " " "	2	—	3	—	—	—	1	4.50
No. 18 " " "	2	—	—	—	—	—	—	3.50

The full complement of attachments to either the Double or Single Wheel Hoes include:

- The Cultivator Teeth**, a fine model of best stamped steel used for either deep or shallow stirring and cultivation.
- The Flat Hoes**, for surface hoeing, cutting off weeds, etc. The 4½-inch are for rows under 12 inches wide; the 6-inch for wider rows.
- The Plows** are for furrowing, covering, hilling, etc. They will throw dirt either to or from the plants as they are set.
- The Rakes** are for stirring, fining and leveling the surface and for early cultivation.
- The Leaf Lifters** turn aside the foliage without injury when plants are large, so that close work can be done rapidly and easily.


The Henderson Hand Garden Plow, Furrower, Hiller and Hoe.



The handiest garden tool ever used, equipped with plow, for furrows, hilling, etc., Scuffle Hoe for weeds, walks, etc., seed furrow opening tooth. Rake to fine the soil, and for cultivation.

Price, complete, as shown in the cut, \$3.25.

The New Planet, Jr. Combined Seeder and Wheel Hoe for Small Gardens.



A practical tool for a man, the growing boy or for the woman who delights in having a good garden but who has little time to spend in it.

No. 31 Price Complete as shown \$7.00

It combines a reliable drill-seeder that will sow all garden seeds from the smallest up to peas and beans with a first-class light running Single Wheel Hoe.

Price, complete (No.31) \$7.00
As a Seeder only (No.32) \$5.00
As a Wheel Hoe only (No. 33) \$3.00.

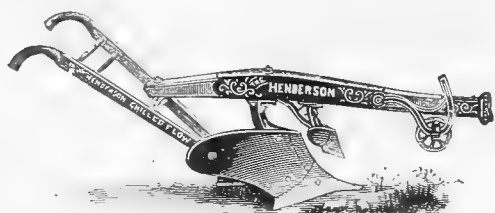
Rapp's Hand Seed Sower

For Frame and Hot Bed Sowings.

Sows all kinds of seeds not larger than spinach seed, thin or thick as set, and five times faster than by hand, and it sows equally well going forwards or backwards; consequently it is pushed along one furrow and pulled back in the next. The revolving brass covered drum holds one pint of seeds which drops through holes in a brass band which can be shifted to make the opening larger, smaller, or to shut off the flow of seed. Price, \$3.50.



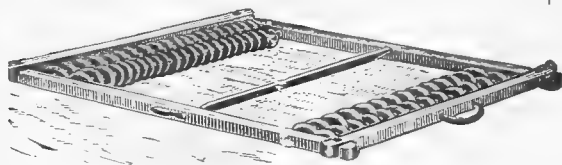
THE HENDERSON CHILLED PLOW.



THE HENDERSON CHILLED PLOWS are honestly made of best materials, correctly shaped and balanced to do grand work. Easy on both team and plowman, and we are certain they are not surpassed by any other make. The mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landside, adjustable beam and wheel. Shin piece removable for sharpening.

No.	"Henderson" Chilled Plows Sizes.	Furrow.	Price With plain wheel	with wheel and skim
A	Light, 1 horse....	4 x 9 in.	\$5.00	..
B	Medium, 1 horse...	5x10 in.	6.00	\$6.75 ..
13	Full, 1 horse.....	5½x11 in.	7.25	8.00 ..
23	Medium, 2 horse....	7x13 in.	8.75	9.50 11.50
E	Full, 2 horse.....	8x14 in.	9.50	10.50 12.50

The Meeker DISC-SMOOTHING HARROW.



It is a splendid substitute for a rake for garden purposes, or for seeding down. It pulverizes and grades, leaving the ground in as fine a condition as could be possibly done by hand. No market gardener or farmer can afford to be without it.

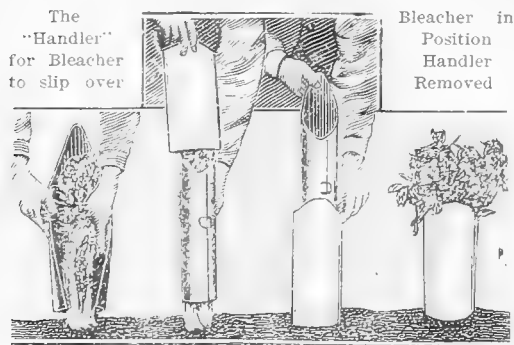
The frame is fitted with four sets of rollers, having iron discs. The discs on each set of rollers work between each other.

The board in the centre is set at an angle; is adjusted up and down, and acts as a lever.

The discs grind all lumps, so fine that seed must come up, and mashes small stones below the surface better than any field roller; it levels the ground at the same time, which a field roller does not do.

Prices, Market garden, size 6½ ft. \$18.50
 " Track " 8¼ " 23.00

BALL CELERY BLEACHER.



The home grower and market gardener will find this an ideal system of bleaching celery—handy, neat and just the thing to bleach a few stalks every few days as wanted.

It only takes a week or ten days after putting on these bleachers when your celery will be a beautiful white and all ready for the table. No banking with soil, no hunting up boards, and it produces better results on early celery. The same bleachers can be used over and over again, the same season.

Price of Bleachers, 6x12 inch \$1.35 per 100., 6½x13 inches \$1.60 per 100. Mail weight per dozen 2 lbs. The Ball Lightning Celery Handler Spring Brass, \$3.25; mail weight 3 lbs.

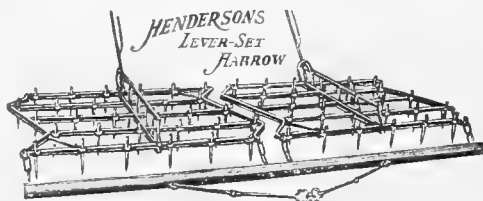
THE "HENDERSON" PERFECT STEEL PLOW,



Mouldboard, shinpiece and landside are of tempered steel; the beam is also of steel and will not bend nor break. The entire design is perfection in shape, turning the furrow clear over, and grass, weeds and manure entirely under; it scours like glass in all soils, and works beautifully in either loam without body, or muck.

Price of the "Henderson Perfect" Steel Plow, with a chilled carbonate share, regular two-horse size, cuts 5 to 8 inches deep by 10 to 15 inches wide, plain, \$12.00; with wheel, \$13.00; with wheel and jointer, \$14.00.

THE HENDERSON LEVER-SET ALL-STEEL Harrow.



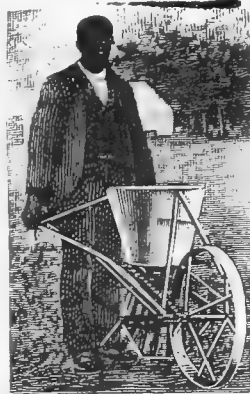
A Spike-Tooth Harrow with Lever Up. A Smoothing Harrow with Lever Down.

The teeth can be instantly set at any angle from a forward pitch to straight up and down or slanting backward, the lever-catch holding them securely in the desired position. Prices, No. A, 1-horse 1 section, 25 teeth, cuts 4 ft., \$6.00. No. B, 1 horse, 1 section, 30 teeth, 5 ft. cut, \$7.25. No. C, 2-horse, 2 section, 30 teeth, cuts 8 ft., \$12.00. No. D, 2 horse, 2 sections, 60 teeth, 10 ft. cut, \$12.75.

THE McWHORTER Man-Power Fertilizer Distributor.

For Furrow Work, Side Top-Dressing or Broadcasting.

By its use garden crops may be stimulated into rapid growth, increased size and early maturity. Any commercial fertilizer can be applied from 3 pounds to 40 pounds per 100 yards of row. It will distribute broadcast or in furrows or between rows, or both sides of one, two, three or four rows, according to their distance apart, at one operation. Weight 61 lbs. Price, \$10.00.

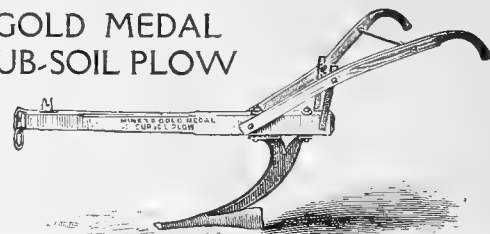


Blanche Your Early Celery With "R and D" Celery Blancher Paper,

This celery blanching paper made specially for the purpose from a patented compound, is odorless, tough and strong, not affected by wet nor by extremes of heat and cold and if cared for can be used over and over again for years. It is easily and quickly placed in position, costing less than half the price of boards it greatly reduces the expense of blanching a crop of celery by either boards or banking. This paper conforms to the foliage excluding all light, the celery blanches quickly, is clean and bright, and not so susceptible to rust and heart rot even if blanching in warm weather.

Prices of "R and D" Celery Paper and Accessories. 10 inches wide, in 100 ft. rolls, \$1.50 per roll, \$13.00 per 1000 running feet. 12 inches wide, in 100 ft. rolls, \$1.75 per roll, \$15.00 per 1000 running feet. Galvanized wires for arches to hold paper in place. In bundles of 500 straight wires: 42 in. long, for single rows, \$4.00 per 1000. 48 in. long, for double rows, \$7.50 per 1000. Un-winders Pipe, with bottom disc, 50c. ea.

HENDERSON'S GOLD MEDAL SUB-SOIL PLOW

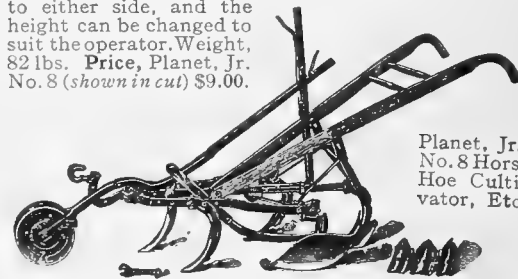


By following the plow with a sub-soil plow the earth can be broken to a depth of from 15 to 20 inches, giving roots a wider range for food, so plants are hardly affected by excessive drought or a wet season. The Gold Medal penetrates the sub-soil easily breaks the hard pan and pulverizes it without bringing any to the surface. The one-horse plow will reach to a depth equal to the height of its standard—15 to 16 inches—and the two-horse plow to the depth of 20 inches. Prices for one-horse, with wheel and draft rod, \$6.50; for two-horse, with wheel and draft rod, \$8.25. Extra shares 1 horse, 45c.; 2 horse, 75c.

"PLANET, JR." No. 8 ALL-STEEL HORSE HOE & CULTIVATOR.

Cultivates, Hoes, Furrows, Covers, Hills.

This grand implement is without a peer as a labor saver. It is no ordinary, heavy, clumsy, cultivator but made scientifically correct and entirely of steel. The patent frame is extra long and high, the hollow standards are remarkably strong and light. The teeth, hoes, etc., are of the finest quality of case-hardened, polished steel, and correctly shaped and curved. The cultivator, teeth can be set to any pitch; the hoe standards can be swivelled to any angle, or entirely around, to throw much or little soil either to or from the plants. The lever wheel instantly regulates the depth and locks. The lever expander widens or narrows the implement to work in uneven rows. The handles can be quickly set to either side, and the height can be changed to suit the operator. Weight, 82 lbs. Price, Planet, Jr. No. 8 (shown in cut) \$9.00.



Planet, Jr., No. 8 Horse Hoe Cultivator, Etc.

THE PLANET, JR., No. 104. HORSE HOE & CULTIVATOR.

This new implement for 1916 is made to meet the demand for a cheaper tool than the No. 8. This is a little lighter in all parts, but strong and efficient, and is particularly adapted for sandy and light soils. Complete it is furnished with lever expander, lever wheel, five 3-inch cultivator steels, one pair 6-inch horse hoe steels and one 7-inch double shovel steel for rear. Weight, 62 lbs.

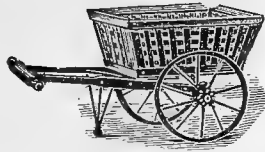
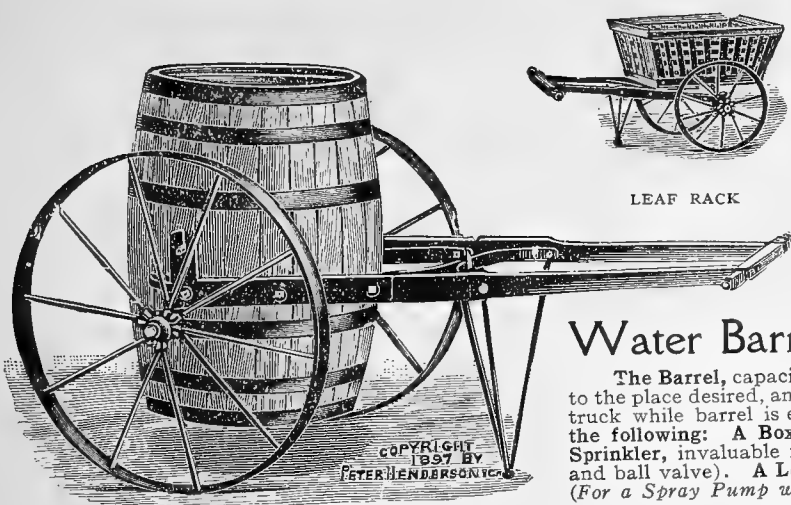
Price, No. 104, horse hoe and cultivator, complete as just described, \$7.00; or with plain wheel, \$6.50; or without wheel, \$5.75.

Price, as cultivator only (No. 101) with lever expander, plain wheel and five 3-inch cultivator steels, \$5.50; or without wheel, \$4.75.

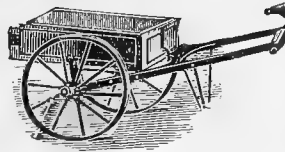
THE BALL PLANT PROTECTOR

A muslin covered wooden frame with projections underneath to stick in the ground and hold the protector in position and prevent being blown over by the wind. It will protect newly set out plants from early frost, cold winds and also hot sun. Advancing tender plants, such as egg plants, tomatoes, cucumbers, melons, etc., a week or two. They nest together. Price, No. 1—9 in. diam. by—12 in. high, \$2.25 per doz.; \$17.00 per 100. No. 2—12 in. diam. by 15 in. high, \$3.00 per doz.; \$22 per 100.

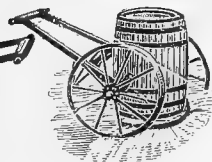




LEAF RACK



HAND-CART BOX



SPRINKLER



SPRAY PUMP

Henderson's "Man-Size"
Water Barrel Trucks and Accessories

The Barrel, capacity about 50 gallons, 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 hand wheel and ball valve). A Leaf Rack, very useful for removing leaves and litter. A Force Pump for spraying, etc. (For a Spray Pump we recommend our "Fruital" offered on page 61.)

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PETER HENDERSON & CO.

PRICES OF HENDERSON'S "MAN-SIZE" WATER BARREL TRUCKS AND ACCESSORIES

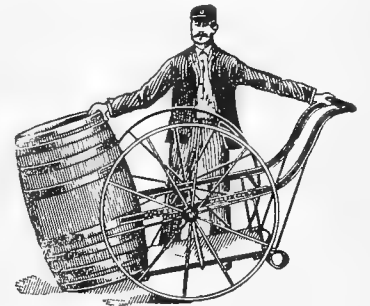
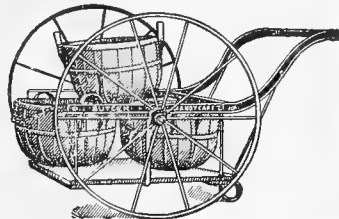
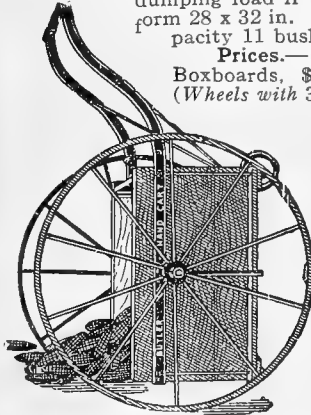
Water Barrel-Truck 1 1/2 in. tire	\$8.00, with 50 gallon barrel	\$11.00	Hand-cart Box Extra	\$3.00
" " " 2 1/2 " " "	9.00 " " " "	12.00	Leaf Rack	5.00
" " " 3 1/2 " " "	10.00 " " " "	13.00	Sprinkler attachment	3.25
Extra 50 gallon barrel, with trunnions on		3.00	Extra trunnions, per pair	.50

THE BUTLER STEEL HAND CART WITH BOX AND HOPPER.



The Butler Steel Hand Cart is of unlimited usefulness about the lawn, garden, orchard, stable, etc. Built low down, it is easily loaded and unloaded with barrels, cans, baskets, stones, etc. The detachable box is for vegetables, leaves, fruit, litter, etc. The cart turns clear over for dumping load if desired. Wheels 36 inches high; from out to out of hubs, 42 in. Platform 28 x 32 in. Box boards 15 in. high. Flaring Hopper 12 in. above box makes capacity 11 bushels for leaves, litter, etc.

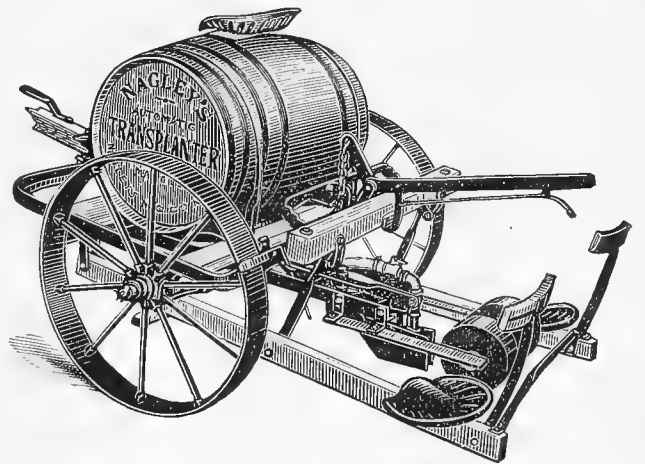
Prices.—(Wheels 2 1/2 in. tire) Plain (without boxboards) \$7.50. With detachable Boxboards, \$9.50. With detachable Boxboards and Flaring Hopper \$13.25. (Wheels with 3-in. tire, \$2 extra.)



AUTOMATIC PLANT SETTING MACHINE.

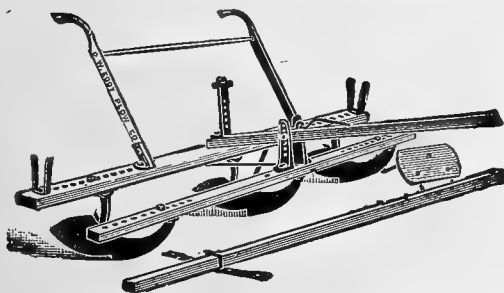
Transplants all kinds of plants at any required distance, and at the same time water is deposited at the roots and the covering rollers pack dry earth around the stalk, which cannot bake and which retains moisture underneath. In front of the opening plow there is an adjustable cleaner which clears away the loose stones and lumps of dirt which otherwise might be backed around the roots or stalk, thus it will work in stony ground. The machine is drawn by two horses and the work is done by a driver and two boys, who do the operating. It plants one row at a time and can transplant from 4 to 6 acres a day, according to the distance between plants and the skill of the droppers. The rows may be 30 inches apart or as much wider as desired. One foot apart in the rows is about as close as ordinary operators can transplant but when expert, they can operate fast enough for celery. Plants may be set deep or shallow, and the quantity of water to each regulated from 1 to 6 barrels an acre. An automatic check valve or water trip lets water through a hose extending in behind the shoe or furrower, just before setting the plants. Roots are not doubled up as in hand planting, plants start to grow quicker, mature more evenly, and the grower is independent of labor and has no lame back—no delay in planting on account of dry weather. Plants are set straight, allowing close and quicker cultivation. It is easy of draft and a thoroughly good machine in every respect and will last a lifetime.

This Transplanter has been fully tested on all kinds of soil, and can be operated and worked satisfactorily on any ground on which you wish to transplant tobacco, cabbage, celery, tomatoes, etc., and is guaranteed to do the work. Price (net) \$55.00, or with Fertilizer Attachment \$70.00.



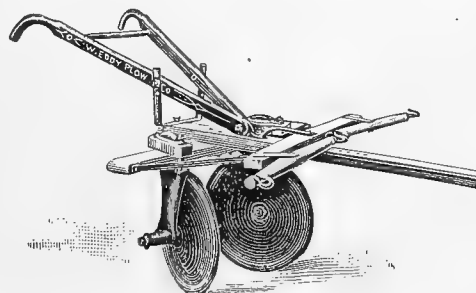
IMPROVED STEEL WING MARKER.

FOR POTATO GROUND AND ROW CROPS.



The long runners make a very true and even mark which cannot be thrown out by stiff sod or stones, a difficulty with markers having short teeth. It can be adjusted to width and depth, as desired. The wearing parts of the runners are chilled iron, the wings are steel, bolted on and easily replaced when worn. The frame is oak. Price, for two horses—three runners, gauge, pole and seat, \$10.50

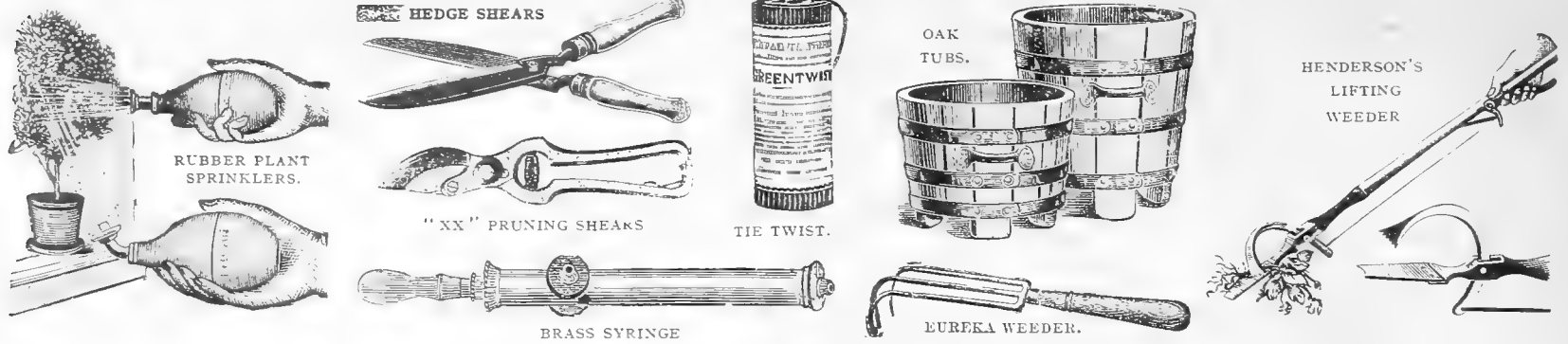
EDDY POTATO COVERER AND HILLER.



Adapted for Covering and Hilling all rowed crops as fast as a team can walk.

It will not only cover the seed, but hill up both sides of the row at one operation, throwing up much or little earth as desired, according to the angles at which the discs are set. The discs are adjustable on the frame for a wide or narrow row.

Price. \$9.50. Whiffletrees and neck yoke, extra \$3.50



Shears—Lawn Shears. For cutting grass under shrubs, fences, etc., with two wheels, 9-inch blades. Price, 2.70

Hedge Shears. 8-inch blades, with notch, \$2.00; 9-inch blades, with notch, \$2.25; 10-inch blades, with notch. Price, 2.50

Grass Edging or Border Shears. For trimming overhanging grass around edges of walks, etc. Price, 9-inch blades, \$2.25; or with wheel. 2.75

Pruning, Solid Steel, Leader. 8-inch, 90c.; 9-inch. 1.15

"XX" Pruning. The finest made detachable blade; ratchet nut, 9-inch, \$1.15; 10-inch (mail weight, 2 lbs.). 1.35

Pruning, malleable, with steel blade, 8-inch (mail weight, 2 lbs.). .45

Pruning, Levin's Improved. Medium size, 45c.; large size (mail weight, 2 lbs.). .60

Pruning, Ladies' Nickelplated. (Mail weight, 1 lb.). .75

Lopping. No. 1, 20-inch handles, \$1.60; No. 2, 24-inch handles, \$1.80; No. 3, 28-inch handles. 2.00

Ladies' Wood Handle Garden. (Mail weight, 3 lbs.). 1.15

Sheep "Standard." 5-inch blade (mail weight, 1 lb.). .30

Sheep or Grass "Curved Handle." 7-inch blade (mail weight, 2 lbs.). .80

Shovels. (Long or D-handled, same price, state which is wanted.)

Round Point. No. 2, best quality steel. \$1.00

Square. No. 2, best quality steel. 1.00

Scoop Shovels. D-handle, steel, No. 2 (10½ x 14½ inches), \$1.10; No. 3 (11½ x 15 inches) 1.20

Wire Potato and Root Scoop. Dirt sifts out. 1.35

Boys' Shovels and Boys' Spades. .80

Sod Cutter. The Champion, for horse power. 23.00

Sod Perforator, \$2.75. Sod Tamper. .90

Sod Lifter, American. A handy tool for cutting under and lifting sod. Cast steel blade; 18-inch shank; D-handle. 1.10

Spades. (Long or D-handle, same price, state which is wanted.)

Steel. Best quality. No. 2. 1.00

Nursery. Tapered, extra heavy, strapped. 1.80

Tree Digging. Tapered, large and strong. 2.75

English Turling. For lifting soil evenly and rapidly. 4.50

Spray Nozzles. See under Hose Nozzles.

Stakes, Japanese Bamboo. 3-foot, 45c. per 100, \$3.50 per 1,000; 4-foot, 55c. per 100, \$5.00 per 1,000; 5-foot, 70c. per 100, \$5.50 per 1,000; 6-foot, 90c. per 100, \$6.75 per 1,000; 8-foot, \$1.35 per 100, \$11.00 per 1,000; 10-foot, 45c. per doz., \$2.75 per 100; 12-foot, 65c. per doz., \$4.50 per 100.

Stakes—Round Green.			Square Green.		Round Dahlia Poles GREEN, WHITE TOPS		
Length.	Doz.	100	Doz.	100	Length.	Doz.	100
2 feet.....	\$0.30	\$1.80	\$0.25	\$1.50	2 feet.....	\$0.45	\$3.00
3 ".....	.55	4.00	.50	3.50	3 ".....	.70	4.50
4 ".....	.70	5.50	.65	5.00	4 ".....	.90	6.25
5 ".....	1.10	8.25	.80	6.25	5 ".....	1.10	8.00
6 ".....			1.10	7.75	6 ".....	1.35	10.00

Stakes, Steel Wire Plant Galvanized. Tips looped for safety; bottoms A-shaped for stiffer support; suitable for roses, chrysanthemums, etc.

Length.	Doz.	100	1000	Length.	Doz.	100	1000
1½ feet....	\$0.18	\$1.00	\$9.00	3 feet.....	\$0.30	\$1.60	\$15.00
2 ".....	.22	1.15	10.00	4 ".....	.35	2.00	18.00
2½ ".....	.27	1.35	13.50	5 ".....	.40	2.25	20.00

Sun Dials, cast, Japanned black, with raised, gilt figures (mail weight, 6 lbs.) 1.35

Bronze, polished figures, etc. (mail weight, 8 lbs.) 6.75

Syringes, Solid Brass.

The Henderson Special. Solid brass barrel, 20 inches long by 1½ inches in diameter inside, wooden plunger, 1 fine spray rose; a good low priced large Syringe (mail weight, 4 lbs.). 2.00

No. A. Barrel 12 inches long. 1 spray and 1 stream jet (mail weight, 3 lbs.). 2.00

No. 2. Barrel 13½ inches long. 1 coarse and 1 fine spray and 1 stream jet (mail weight, 4 lbs.). 3.60

No. 10. Barrel 18 inches long. 1 coarse and 1 fine spray rose and 1 stream jet, with patent valves and elbow joint (mail weight, 5 lbs.). 5.40

No. 11. Same as No. 10, without valves (mail weight, 5 lbs.). 4.50

No. G. Barrel 16 inches long. 1 spray rose and 1 stream jet and elbow joint (mail weight, 4 lbs.). 3.60

No. H. Barrel 16 inches long (sheet brass). 1 spray rose (mail weight, 4 lbs.). 2.25

Thermometers. (Cannot be mailed). Dairy, all glass, floating. 45

Incubator, Perfection. Magnified tube. 70

Common Japanned Tin Case. 8-inch, 22c.; 10-inch, 30c.; 12-inch. 35

Thermometers—Continued.

Distance Reading. Porcelain scale magnifying tubes, 8-inch, 90c.; 10-inch, \$1.15; 12-inch. 1.35

Plate-Glass Window Bevel edge, white enamel face 8 in. 90c.; 10 in. \$1.15; 12 in. 1.35

Siex's Heat and Cold Self-Registering. 8-inch, \$2.70; 10-inch, \$3.15; 12-inch. 3.60

Cold-Registering. 8-inch, 90c.; **Heat-Registering.** 8-inch. 1.00

Hot-Bed or Mushroom-Bed. Pointed brass bottom for plunging. Best grade, \$1.60; standard grade. 1.15

Tie Tape. Colored red or blue, for celery and asparagus, per spool, 1,000 yards, ¼ inch wide, \$1.60; ⅜ inch wide, per spool. 2.00

Tie Twine, Jute. 2, 3, or 5-ply, for bunching Vegetables, etc., large balls. .20

Tarred Marline Twine. For shrubs, nursery stock, etc., 2-lb balls. .40

Tie Twist, Green, dyed a permanent green. Strong, soft and pliable. It comes in convenient tubes holding about 200 yards. Price, 22c. per tube, doz. (mail weight, 3 lbs.). 2.25

Tomato Supports.

Wire Extension. 32 inches high, 14 inches diameter, of heavy steel wire, will last for years. 18c. each; \$1.80 per doz.; per 100. 14.00

Perfection Patent Wood. 36 inches high, 16 inches wide, made of clear straight wood. Can be taken apart and stored when not in use. Solidly made and will last for years. Price, 22c. each; doz. 2.25

Tree Scraper, handled (mail weight, 2 lbs.) .45

Trellis. Galvanized wire garden trellis for peas, etc., 4 ft. high, 5½ foot stakes per 10 foot length, 80c. each; per doz., \$9.00.

Trowels. Ordinary. 5-inch, 12c.; 6-inch, 18c.; 7-inch (mail weight 1 lb.) .22

Solid Steel. 5-inch, 35c.; 6-inch, 40c.; 7-inch (mail weight, 1 lb.). .45

"Slim Jim." Small size, 12c.; large size (mail weight, 1 lb.). .18

Large Heart-Shaped. 4 inches broad, for planting out large pot plants, bulbs, etc. (mail weight, 1 lb.). .45

TUBS FOR PALMS AND TREES.				Cedar, Painted Green.		Price.
No.	Diameter	Height.	Each.	No.	Outside Length Diameter of Stave.	
0.	12 in.	11 in.	\$1.10	0.	27 in.	\$5.85
1.	15 "	14 "	1.55	1.	25 "	5.00
2.	18 "	16 "	2.00	2.	23 "	4.50
3.	21 "	18 "	2.50	3.	21 "	4.00
4.	24 "	20 "	3.00	4.	18 "	3.60
				5.	16 "	3.00
				6.	14 "	2.50
				7.	13 "	2.25
				8.	12 "	2.00

Oak Jardinere, dark grain finish; hoops and handles polished brass. High form for pots, low form for pans.

No.	Inside Diam.	Inside Depth.	Price.	No.	Inside Diam.	Inside Depth.	Price.
75	7	4½	\$2.25	96	9½	5½	3.15
77	7	6½	\$2.60	119	11	9	3.50
85	8	5½	2.75	1111	11	11	4.00
88	8	7½	3.00	1212	12	12	5.40
99	9½	9	3.30	1414	14	14	7.00

Vine or Wall Nails, with lead lip to turn over vine. 1-inch, \$1.15 per 100 (mail weight, 3 lbs.); 1½-inch, \$1.35 per 100 (mail weight, 4 lbs.); 2-inch (mail weight, 5 lbs.). 1.60

Watering Pots. Galvanized, 6-quart, 70c.; 8-quart, 80c.; 10-quart, 90c.; 12-quart, \$1.00; 16-quart. 1.15

Wotherspoon's Galvanized, with brass fittings and two brass roses, one fine and one coarse, with each pot. 6-quart, \$1.80; 8-quart, \$2.00; 10-quart, \$2.15; 12-quart, \$2.60; 16-quart. 2.75

Watering Pot. English pattern, heavy tin japanned green. One round and one oval rose. 4-quart, \$2.00; 6-quart, \$2.25; 8-quart, \$2.50; 10-quart. 2.75

Common Sense. 2-quart, \$1.15; 4-quart, \$1.35; 6-quart. 1.60

French Pattern. Oval shape, easily carried in narrow spaces. 6-quart, \$2.00; 8-quart, \$2.25; 10-quart, \$2.50; 12-quart. 2.75

Wedges. Steel, 9 inches long, weighing 5 lbs. .40

Weeders.

Henderson's Lifting. A chisel blade cuts off the weeds. The trigger holds them so they can be pulled out. .55

Chisel Blade. With foot rest so it can be pressed, cutting off roots of weeds without marring the lawn. .55

Hazeltine's. (Mail weight, 1 lb.). .25

Three-Cornered Onion. (Mail weight, 1 lb.). .25

Mehler's Handy Garden. A new long-handled 5-prong cultivator and weeder—saves stooping. 4½-foot (mail weight, 3 lbs.). .65

Excelsior. (Mail weight, 1 lb.) Each, 8c.; per doz. .85

Eureka. The best little hand weeder; thin, forged steel fingers. Short-handled, 25c. (mail weight, 1 lb.); long-handled (mail weight, 3 lbs.). .35

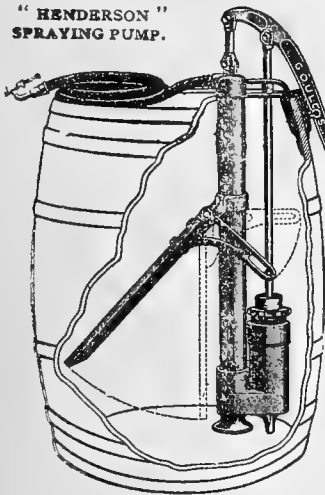
Magic. (Mail weight, 1 lb.) A combined finger weeder with hoe. .25

Dandelion Exterminator. 1.35

Weeding Gouge. For lawns, reversible blade. .25

Wheel Barrows. The Henderson. Light, strong and durable. 4.50

(For other styles see our Implement Catalogue).



"HENDERSON" SPRAYING PUMP.

HENDERSON'S "FRUITALL" SPRAYING OUTFIT.

A simple, high-grade, up-to-date pump. All working parts of brass. It can be mounted on or removed from barrel by two thumb screws. Air-chamber of 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. An efficient and satisfactory spray pump.

"Henderson" Outfit "A" Pump with one lead 10 feet. 1/2-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$9.25, or with barrel, \$12.00.

Iron Extension Pipe, 8 feet, with stopcock (for tree spraying), \$1.40 extra.

"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. Price, \$3.50, or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.25.



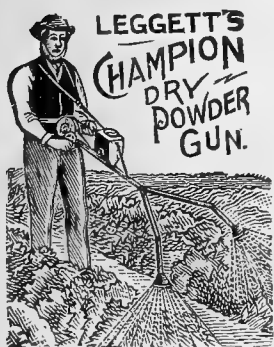
HENDERSON'S BUCKET PUMP.

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. Price, 30c. each. (Mail weight 1 lb.)

CHAMPION DRY POWDER GUN.

For applying any dry powder, such as Paris green, 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. Price, complete, \$7.50.



LEGGETT'S CHAMPION DRY POWDER GUN.

NORTON'S PLANT DUSTER.

For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. Price, 75c. each.

WOODASON'S DOUBLE CONE POWDER BELLOWS.

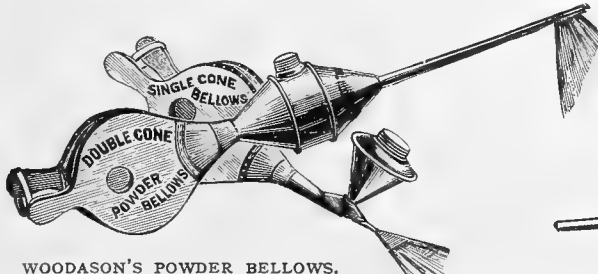
For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. Price, \$2.70.

SINGLE CONE POWDER BELLOWS.

Price, large size, \$1.80. Small size, \$1.10.



NORTON'S PLANT DUSTER



WOODASON'S POWDER BELLOWS.

"SUCCESS" KNAPSACK SPRAYER.
A Knapsack Sprayer and Bucket Sprayer Combined.

For applying fungicides and insecticides in a mist-like spray. This sprayer may be used either as a knapsack or bucket sprayer. Price, complete, \$11.75.

AUTO COMPRESSED AIR SPRAYER

One of the best spraying contrivances on the market and the standard of all compressed air sprayers. Can be used in every variety of spraying. Suitable for all garden work, five acres of field crops, a limited number of trees any size, also will handle whitewash and disinfectants in the Poultry house. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. The pump is of heavy brass, large diameter. Two or three pumpings will empty the tank under high pressure. There are no screw connections in the construction of this machine and there are no parts likely to require renewing except in the ordinary course of long service. Made with tank of either brass or galvanized iron furnished with Auto-pop Nozzle No. 1.

Net Prices.

- Auto-spray No. 1B, Brass tank with Auto-pop Nozzle No. 1.....\$7.00
- Auto-spray No. 1D, Galvanized tank with Auto-pop Nozzle No. 1..... 5.00
- Two row attachment for spraying 2 rows at one passing..... 1.25
- 2 ft. Brass Extensions, each..... .45
- Brass Elbow for spraying under vines... .25
- Torch, for burning worms' nests..... .90
- Brass Strainer for straining solution.... .90

THE AUTO NO. 40 WHEEL SPRAYER.

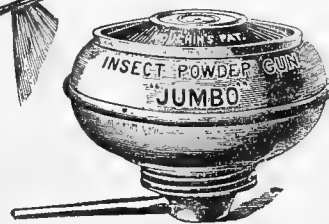
Applies, in a mist-like spray, all fluid insecticide and fungicide solutions. It is a convenient, large capacity, Auto Spray, Pump and tank, fitted to a tubular iron frame with 20-inch wheel, so that it is as easily moved about as a wheel-barrow. The tank of heavy galvanized steel or brass (as may be selected) holds the spray solution and the compressed air pump with which the operator keeps up a continuous and uniform spray. The machine is furnished with 8 ft. of high pressure spray hose with connections on 8 ft. iron extension pipe with lever "shut-off" for tree spraying and the latest pattern Vermorel nozzle, which fits either the hose or pipe. Price, with 12 gal. galvanized steel tank \$16.50, with 12 gal. brass tank, \$19.00.

HENDERSON SPRAYER.

Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds one quart. Price, 90c. (Mail weight, 3 lbs.)

JUMBO POWDER GUN.

For applying insect powders on plants in the house or small gardens; it will hold about 4 oz. of powder, which is ejected and distributed by a pressure with the thumb. Price, 22c. each or by parcel post, 26c.



JUMBO POWDER GUN



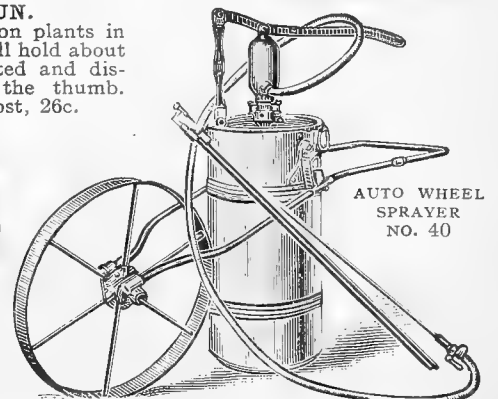
AUTO SPRAYER.



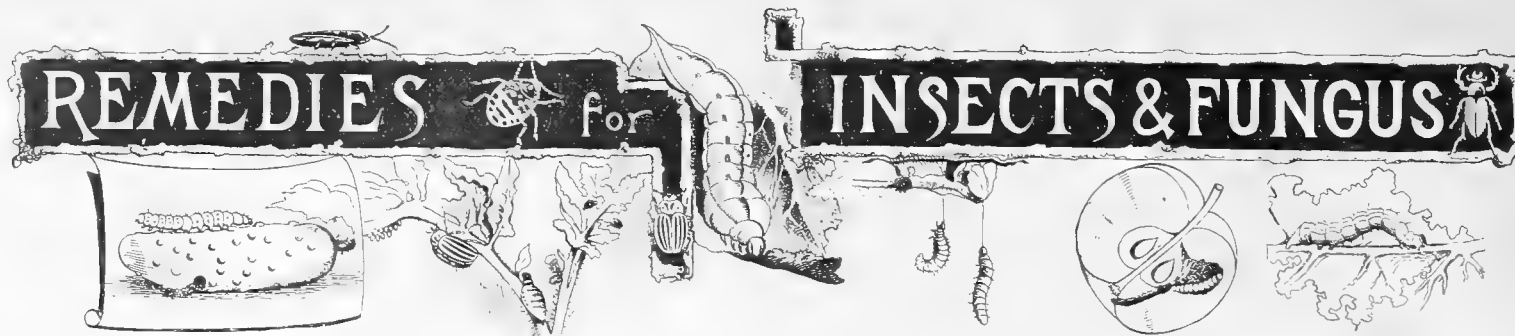
HENDERSON'S SHEET BRASS VAPORIZING SPRAYER.



ASBESTOS TORCH



AUTO WHEEL SPRAYER NO. 40



INSECTS THAT EAT PLANTS, FOLIAGE, VEGETABLES, FRUITS, FLOWERS, ETC. whether bugs, beetles, worms, caterpillars or slugs, are more quickly and effectually destroyed with a poisonous insecticide as Arsenate of Lead, Paris Green or Hellebore. These if intelligently applied according to directions are so dilute as to be harmless to vegetation and to animal life, excepting in quantity. Less poisonous stomachic and contact insecticides are Bug Death, Fir Tree Oil Soap, Kerosene Emulsion, Slug Shot, etc.

FOR HOUSE AND CONSERVATORY PLANTS the most convenient insecticides are Aphine, Nicotene, Insect Powder and Lemon Oil.

FUNGUS ON PLANTS, TREES, FRUITS, VINES AND VEGETABLES as mildew, spot, dry rot, and rust should be promptly treated with Bordeaux, Ammoniated Copper Solution, Fungine or Sulphur.

THE BEST COMBINED FUNGUS AND INSECT DESTROYERS are Bordeaux-Arsenate and Pyrox.

FOR SCALE ON HARD WOODED PLANTS, SHRUBS AND TREES use Kerosene Emulsion, or if dormant Lime—Sulphur Solution or Scalecide.

FOR TREE BORERS use Borowax. For Tree Wounds use "Electro" Tree Wound Paint.

TO PREVENT CATERPILLARS AND INSECTS CRAWLING UP TREES, use Sticky Tree Cord, Tree Tanglefoot or Fish Oil Soap.

INSECTS THAT SUCK THE JUICES FROM PLANTS, FOLIAGE, ETC., such as lice, green, black and white aphid or fly, mealy bug, red spider and scale, thrust their proboscis into the leaf or stem, consequently are not affected by stomach poisons and must be destroyed by contact insecticides. Those in powder form kill by closing the breathing pores in the insect's skin; or in fluid form by being absorbed through these pores. The best contact insecticides in powder form are Bug Death, Hellebore, Insect Powder, Slug Shot and Tobacco Dust. The best in fluid form are Aphine, Black Leaf 40, Fir Tree Oil Soap, Fish (Whale) Oil Soap, Nicotene (Tobacco Extract), Kerosene Emulsion, Lemon Oil, "X L All" Liquid Insecticide.

FOR FUMIGATING CONSERVATORIES AND GREENHOUSES use Aphid Punk, Nico-fume, Tobacco Powder or Tobacco Stems; for fluid vaporizing use Nicotene or "X L All" compound.

FOR UNDERGROUND INSECTS, ants, root lice, grubs, maggots, cutworms, etc., use Anti-cide, Cutworm Killer, Tobacco Dust, Scotch Soot or Vermine.

FOR ANGLE OR FISH WORMS IN LAWNS, PUTTING GREENS TENNIS COURTS, ETC., use Henderson's Worm-Killing Grass Food.

FOR POTATO SCAB, GRAIN SMUTS, DISINFECTING, ETC., use the germicide Formaldehyde.

FOR ANIMAL INSECTS AND PESTS use Cattle Comfort or Thymo-Cresol.

ABOUT MAILING

Powders, Soaps and Pastes (those offered by the pound)—non-poisonous— can be sent by Parcel Post if sufficient is added to the prices, to pay postage at Zone Rates.
Fluids (those offered by the quart, etc.) and poisonous powders are not mailable.

APHINE. A powerful insecticide, readily soluble in water and applied as a spray, wash or dipping solution. It kills green and black fly, thrips, red spider, slugs, ants, mealy bug, scale, etc. Price, 1 gill, 25c.; ½ pint, 40c.; pint, 65c.; quart, \$1.00 gallon, \$2.50.

APHIS PUNK is a wood-pulp paper, in 6 x 36-inch sheets, saturated with 22½ per cent. nicotine, rolled and dried. When lighted it burns slowly and is a cleanly, convenient and effectual remedy for "smoking" conservatories, etc., for green and black fly, thrip, etc. Price, per carton of 12 rolls, 60c. (mail weight, 1 lb.); per case of 12 cartons, \$6.50.

ANT-I-CIDE. A powder with a repellent odor, effective against ants and crawling insects that infest lawns. Strew so the surface infested will be thoroughly covered. One pound will dress about 300 square feet. Price, 1-lb. package, 23c.; 5-lb. bag, 90c.; 25-lb. drum, \$4.00.

ARSENATE OF LEAD—PASTE. A poison taking the place of Paris Green. Its advantages are that it adheres to foliage, does not readily wash off by rain and does not injure tender foliage. It remains suspended in solution so that an even distribution can be obtained. It is white in color and shows just where it has been applied. Price, 1-lb. tin, 18c.; 5-lb. tin, 80c.; 12½-lb. pail, \$1.80; 25-lb. bucket, \$3.35; 50-lb. bucket, \$6.25; 100-lb. keg, \$10.50; 300-lb. barrel, \$28.00.

ARSENATE OF LEAD, POWDERED. May be used either as a dust diluted with hydrated lime, plaster or road dust, or as a liquid spray with water, lime-sulphur, solution or Bordeaux, only half the weight is needed as of the paste form. Price, 1 lb., 32c.; 5 lbs., \$1.35; 10 lbs., \$2.50; 25-lb. lots and over at 23c. per lb.

"BLACK LEAF 40." An effective insecticide for sucking insects such as plant lice, aphid, red spider, leaf hopper, thrip, etc. Sprayed on dilute 2 teaspoonsful to a gallon of water. It also forms a splendid combined spray for both insects and fungus with Bordeaux. Price, 1-oz. bottle, 25c.; ½-lb. tin, 75c.; 2-lb. tin, \$2.50; 10-lb. can, \$10.75.

BORDEAUX—ARSENATE OF LEAD. A combination in proper proportions of these standard insecticide and fungicide remedies, thus killing insects and eliminating fungus plant diseases at one spraying and accomplishing the objects in half the time required to spray on separately. Quantity required, 1 to 2 lbs. in 10 gallons water. Price, 1 lb., 18c.; 5 lbs., 80c.; 10 lbs., \$1.45; 25 lbs., \$3.35; 50 lbs., \$6.30; 100-lb. keg, \$11.50.

BORDEAUX—PASTE. Ready for use by simply adding 1 part to 50 of water. An indispensable fungicide, curing and preventing black rot, mildew, blight, rust, scab, and all fungoid diseases on fruits and plants. Price, 1 pint, 20c.; 1 quart, 30c.; 1 gallon, 75c.; 5 gallons, \$3.60.

BORDEAUX, POWDERED. Requires 1 to 1½ lbs. to 10 gallons of water as a fungicide spray. Price, 1 lb., 22c.; 5 lbs., \$1.00; 10 lbs., \$1.75; 25 lbs. and over at 16c. per lb.

BOROWAX. A complete protection against tree borers if applied in accordance with instructions, at the point where the moth deposits its eggs. Quantity required, half to one pint to a tree according to size. Price, quart, 32c.; half gallon, 55c.; gallon can (boxed), 90c.; 6 gallons (boxed), \$4.50; half-barrel, \$18.00; barrel, \$32.00.

BUG DEATH. A non-poisonous insect-killing powder, for cabbage and tomato worms, potato and cucumber bugs, etc. Apply with a duster, bellows or powder-gun, at the rate of about 12 lbs. per acre. Mail weight, 1½ lbs., per lb. Price, 13c. per lb.; 3 lbs., 32c.; 5 lbs., 45c.; 12½ lbs., 90c.; 100 lbs. \$6.75.

BUG DEATH SHAKER. for applying above, 25c.

CATTLE COMFORT. Protects horses, cattle, dogs, etc. from flies, gnats, mosquitoes, horse-fly and other insects, is healing to sores, destroys head lice on fowls, etc. Price, 1 quart, 40c.; 1 gallon, \$1.15; 5 gallons, \$4.50.

COPPER SOLUTION, AMMONIATED. A fungicide, the essential ingredient, "Carbonate of Copper," being dissolved in ammonia, while in Bordeaux it is counteracted by lime. For spraying when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off. One quart is sufficient for 25 gallons of spray. Price, 1 quart, 55c.; 1 gallon, \$1.75.

CUT WORM KILLER. A coarse powder for sprinkling near the plants to be protected. It has an enticing odor and the worms prefer it to vegetation. One pound is sufficient for 175 plants in hills, or 100 feet when in rows. Price, 1-lb. sprinkler box, 22c. (mail weight, 2 lbs.); 5-lb. tins, 90c. (mail weight 6 lbs.); 25-lb. drum, \$3.60; 100-lb. bag, \$10.75.

ELECTRO TREE WOUND PAINT is an insurance against decay, having penetrating antiseptic and elastic waterproofing qualities. Sun and rain cannot cause the coating to break from the treated wood. Price, quart, 45c.; gallon, \$1.35; 5 gallons, \$5.60; 10 gallons, \$9.00.

FIR TREE OIL SOAP. A popular insecticide; it frees plants of nearly all insects to which they are subject, and for the following it has no superior; mealy bug, scale, red spider, aphid, thrip, blight, worms and slugs. An ounce makes one gallon. Price, ½-lb. tin, 22c. (mail weight, 1 lb.) 2 lbs., 68c. (mail weight, 3 lbs.)

FISH OIL SOAP. (Whale Oil Soap.) Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 13c. per lb. (mail weight, 2 lbs.); 5 lbs., 55c. (mail weight, 6 lbs.); 25 lbs. and over at 9c. per lb.

FORMALDEHYDE. It is of pronounced efficiency in destroying disease germs affecting both animal and plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc. The dilution for most purposes is 1 lb. (1 pint) to 15 or 20 gallons of water and 1 to 2 gallons of this dilution is required for the treatment of a bushel of seed. Price (40 volume %), 1-lb. bottle, 36c.; 5-lb. bottle, at 32c. lb.; 10-lb. bottle, at 27c. lb.; 50-lb. demijohn, at 23c. lb.; 132-lb. carboy, at 21c. lb.

FUNGINE. An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage. Prices, half pint, 30c.; pint, 50c.; quart, 75c.; gallon \$2.00.

HELLEBORE Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and Arsenate of Lead, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 ounce in 3 gallons of water. Price, 36c. per lb.; 5 lbs., \$1.60 (mail weight, 1½ lbs. per lb.); 10 lbs. \$2.90.

INSECT POWDER. (Persian or Buhach Powder.) Henderson's Superior Grade. (Cheap adulterated grades are worthless.) A most effective, non-poisonous, impalpable powder, that penetrates the innermost crevices. For worms, flies, aphid and almost all kinds of insects it is very effectual; suffocating them by filling up the breathing pores. Price, 27c. ½ lb.; 1 lb., 55c.; 5 lbs., \$2.50 (mail weight, 1½ lbs. per lb.).

KEROSENE EMULSION. Ready for use by simply adding 25 to 50 parts water to one of Emulsion. For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly, lice and all sucking insects, either on plants or animals. Price, 1 pint, 18c.; 1 quart, 32c.; 1 gallon, 75c.; 5 gallons, \$3.15.

LEMON OIL. An efficient insecticide for all sucking insects and soft scales. It is applied as a spray or wash and has an agreeable odor. Price, ½ pint, 22c.; 1 pint, 35c.; quart, 68c.; ½ gallon, \$1.10; 1 gallon, \$1.80.

LIME SULPHUR SOLUTION. For all scale insects on trees and shrubs, also of benefit for such fungus bark diseases as can be treated in winter. Must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong during mid-winter, but earlier or later it will be safer to dilute it 1 gallon to 30 to 40 of water. Price, quart can, 22c.; gallon 55c.; 5-gallon can, \$1.80; barrel of 50 gallons, \$9.00.

(Continued on Page 63.)

NICOTEEN. An extract of tobacco, containing about 30 per cent. nicotine. A most effectual, economical and safe remedy for spraying greenhouses and garden plants, diluted two teaspoonfuls to a gallon of water for most insects. For fumigating greenhouses, etc., use a scant tablespoonful to 1½ pints of water, for each pan, which is sufficient when vaporized, by placing a hot iron in it, for 600 square feet of floor space. Price, 8-lb. bottle, \$10.00; 4-lb. bottle, \$5.00; 1-lb. bottle, \$1.50; ½-lb. bottle, 85c.; 1½-oz. bottle, 40c.

NICO-FUME. A tobacco paper saturated with nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest and least injurious methods of fumigating conservatories for aphids and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet. Price, air-tight cans of two dozen sheets, 85c. (mail weight, 1 lb.); 1 gross sheets, \$4.00 (mail weight, 4 lbs.); 2 gross sheets, \$7.50 (mail weight, 7 lbs.).

PARIS GREEN. An insoluble, poisonous powder for potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons of water. Price, ½-lb. package, 22c.; 1-lb. package, 36c.; 5-lb. package, \$1.60; 28-lb. bucket, \$9.00; 100-lb. keg, \$30.00.

PYROX. A combined insecticide and fungicide for all leaf-eating insects, blights and fungus troubles on trees, grapes, small fruits, potatoes, cucumbers, vegetables, roses, shrubbery, etc. It is a creamy paste, and needs only to be mixed with cold water to apply. Price, 1-lb. bottle, 25c.; 5-lb. crock, \$1.00; 10-lb. crock, \$1.75; 25-lb. crock, \$4.00; 50-lb. keg, \$7.50; 100-lb. keg, \$13.50.

SCALECIDE. The best spray for San Jose scale, cottony maple scale and Pear Psylla. It is not poisonous, being a mechanical preparation of petroleum that mixes with cold water and is ready to apply. 1 gallon to 20 gallons of water sprayed

on trees and bushes will kill every scale that it reaches without injury to tree or fruit if applied in late fall, winter or early spring while the foliage is off. Price, 1 quart, 30c.; 1-gallon can, 90c.; 5-gallon can, \$2.90; 10-gallon can, \$5.40; 30-gallon barrel, \$14.50.

SCOTCH SOFT COAL SOOT. For soil insects and also a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs, cut worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground and lay their eggs near the roots. Price, 50-lb. bag, \$1.80; 100-lb. bag, \$3.15.

SLUG SHOT. A non-poisonous powder insecticide; it requires no mixing or preparation, easily applied and not injurious to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black flies, slugs, worms, caterpillars, etc. Price, per keg, of 125 lbs. net, \$6.30; per barrel of 250 lbs. net, \$11.60; 10-lb. package, 55c. (mail weight, 1½ lbs. per lb.); 5-lb. package, 32c.; in tin canister with perforated top for applying, 22c. each (mail weight, 2 lbs.).

STICKY TREE CORD. Tack one end to the tree and pass around it once or twice and tack on every 18 inches, or in the furrows of rough barked trees, it will then prevent caterpillars, etc., from crawling up the tree; lasts all summer; easily put up and removed. It comes in tubes containing about 30 feet. Price, 25c. or \$2.50 per doz. (mail weight, 1½ lbs. each).

SULPHUR, FLOWERS OF. Price, 10c. per lb. (mail weight, 2 lbs.); 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb. (mail weight, 1½ lbs. per lb.).

THYMO-CRESOL or ENGLISH COLD WATER SHEEP DIP. A gallon makes a hundred gallons for most uses. A world-famous dip, and, besides, is unexcelled as an internal and external remedy for animal wounds and skin diseases, for killing animal parasites mixing with whitewash for trees,

chicken-houses, kennels, etc. Price, pint can, 45c.; quart can, 72c.; 1-gallon can, \$2.00. 5-gallon can, \$6.75.

TOBACCO DUST, FINE. For green and black aphid, flea-beetles, etc. Splendid fertilizer and preventative for insects in the ground and around roots. Price, 10c. per lb. (mail weight, 1½ lbs. per lb.); 5 lbs., 32c.; 10 lbs., 55c.; 25-lb. bag, 90c.; 50-lb. bag, \$1.60; 100-lb. bag, \$2.75.

TOBACCO POWDER, FUMIGATING. Extra strong Havana tobacco dust for fumigating. Price, 25-lb. bag, \$1.15; 50-lb. bag, \$1.80; 100-lb. bag, \$3.45.

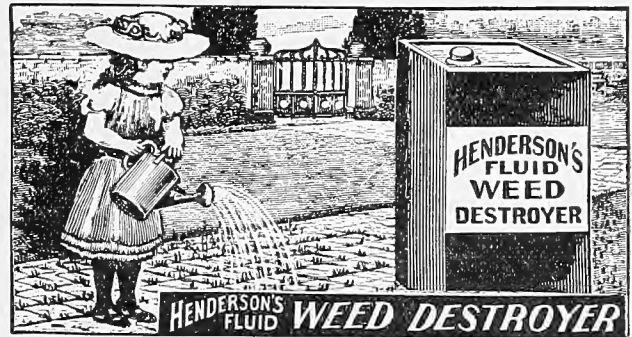
TOBACCO STEMS. For fumigating greenhouses for green and black aphid and other insects. Price 100-lb. bale, \$1.50; per ton of 2,000 lbs., \$25.00.

TREE TANGLEFOOT. No crawling insect can pass a band of tree tanglefoot. Apply early in the spring—before the caterpillars commence to crawl and again in the fall if troubled with the fall canker worm. One pound for a 6-foot band 4 inches wide, 1-16 inch thick. Price, 1-lb. can, 22c., 3-lb. can, 76c.; 10-lb. can, \$2.40; 20-lb. can, \$4.30; (mail weight, 1½ lbs. per lb.).

VERMINE. A soil vermicide and sterilizer that protects garden plants and lawns from the ravages of underground insects, root lice, maggots, cut worms, wire worms, grubs, ants, etc. Use 1 part vermine to 400 parts water, thoroughly saturating the ground. If the ground is not planted and can lie idle for two or three days a much stronger solution is used. Price, gill, 25c.; half pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$3.00.

X. L. ALL VAPORIZING COMPOUND. An English preparation for fumigating greenhouse. Bottle containing sufficient to fumigate 10,000 cubic feet, \$2.25; 20,000 cubic feet, \$4.00.

X. L. ALL LIQUID INSECTICIDE FOR SPRAYING. An English nicotine preparation. Price, pint, 65c.; quart, \$1.00; ½ gallon, \$1.75; gallon \$3.50.



Henderson's Worm-Killing Grass Food

Feeds the Grass and Eliminates the Worms.

Henderson's Worm-Killing Grass Food not only stimulates the grass on lawns, putting-greens, tennis courts, croquet grounds, etc., into rich green growth but it quickly eliminates the earth or angle worms that burrow in the turf in almost unbelievable quantities, causing the soil to become sticky, sour and loosening it and the roots so that hot sun and dry weather cause the grass to turn yellow and die out in spots. More lawn troubles are traceable to earth worms than most people realize and we advise all whose grass is not as good as it should be to apply Henderson's Worm-Killing Grass Food at the rate of ½ pound to a square yard during rainy weather or else water in thoroughly with a hose. The worms will then almost immediately come to the surface and die. For putting-greens it is invaluable, keeping them free from worm casts, level and true without the trouble and expense of daily brushing and rolling. It is used by many Golf and Country Clubs and on many private grounds in the United States, and all users are gratified with the results. Henderson's Worm-Killing Grass Food is a non-poisonous powder not injurious to animal or bird life. Its fertilizing properties while combined into a well-balanced grass food are not so strong but that it can safely be applied on grass according to directions at any season of the year. Use one pound for each two square yards. Though late in the season when the worms are deep in the ground the quantity may be increased.

Price of Henderson's Worm Killing Grass Food (F. O. B. N. Y.):

5 lb. pkg. (Mail wt. 6 lbs.)	\$.50	100 bag lb.	\$ 4.00
10 " " (Mail wt. 11 lbs.)	.85	½-ton (5-100 lb. bags)	19.00
25 " " "	1.50	¼ ton (10-100 lb. bags)	37.00
50 " " "	2.25	Ton (20-100 lb. bags)	74.00

"Kindly book us for one ton of Henderson's Worm-Killing Grass Food for spring delivery. We take pleasure in advising that the sample ton from you last year was the means of thoroughly eradicating the worms wherever applied. It is certainly the best preparation of its kind we have ever used."

W. S. THOMAS (Chairman Greens Com., Country Club of Glen Ridge), Glen Ridge, N. J.

"Was more than pleased with your Worm-Killing Grass Food. It is a sure exterminator of the angle worm. Our grass was very much improved in quality and evenness of surface by the use of it. Will place another order for it with you next spring."

D. M. BLANFORD, Silver Springs, Md.

Destroys Weeds, Moss, Grass, etc., in Garden Walks and Carriage Drives.

It completely destroys all weeds, wherever applied, and by its effect on the ground prevents the growth of fresh ones for a year afterwards, thus saving an immense amount of labor in hoeing, etc. For brick walks it is a boon. Its application is easy, being in a liquid form and only requiring to be mixed with water and applied with a watering can or sprinkling cart. If the ground is very dry it should first be sprinkled with clear water, so the Weed Destroyer will not soak away too quickly. Where large weeds and docks are to be destroyed it is best to mow or chop off the tops first. Full directions for use with each package. (Not mailable.)

Quart Can	makes	4 to 6 gallons,	sufficient for	100 sq. ft.	\$.35
Gallon Can	"	16 to 20 "	"	400 "	1.00
5 Gallon Keg	"	80 to 100 "	"	2,000 "	4.50
50 Gallon Barrels	"	800 to 1000 "	"	20,000 "	35.00

"Your 'Weed Destroyer' is a boon to us here with our numerous garden walks and carriage drives to be kept clean and free of weeds. It used to be hoe, hoe, hoe, from morning till night, all summer long, but the last two seasons by sprinkling the walks thoroughly in the spring with your 'Weed Destroyer' diluted with water, it has kept the weeds and moss away and the walks in apple pie order."

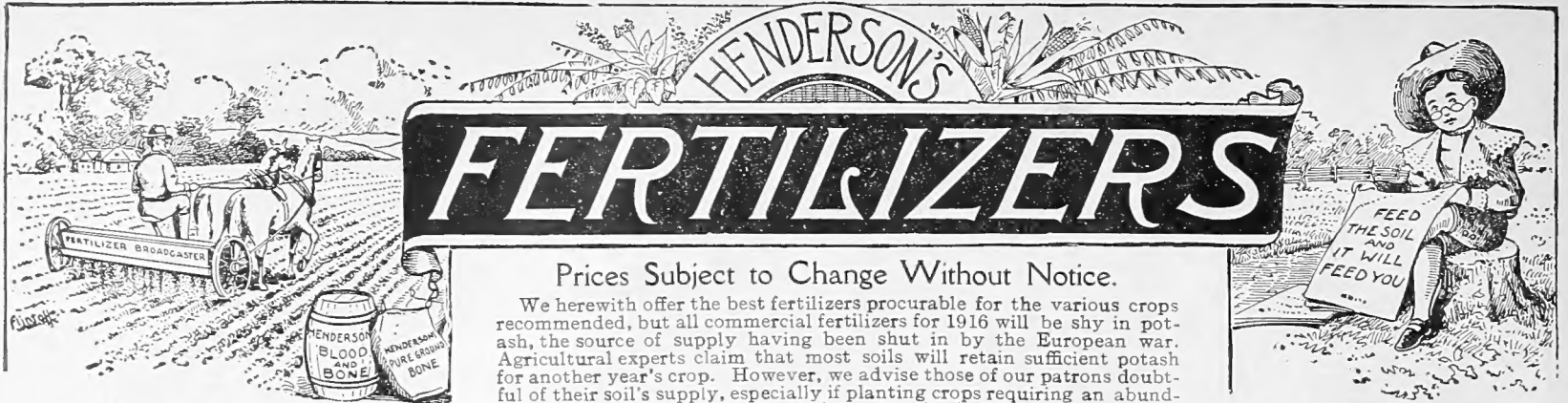
CHAS. McGRATH, Jr., Newton, Mass.

"Climax" Lawn Sand

A non-poisonous, dried chemical, which evenly distributed at about 4 ounces per square yard kills weeds by adhering to their broad flat leaves, but falling to the roots of the grass is absorbed by the soil and so fertilizes the fine grasses that a permanent growth quickly covers the portions previously occupied by weeds and moss.

Grass dressed with "Climax" Lawn Sand is thicker in growth, finer in texture and richer in color. It is marvelous how quickly the grass responds and how lasting the improvement. Price, 3½ lbs., 45c. (mail weight, 4 lbs.); 7 lbs., 70c. (mail weight, 8 lbs.); will dress about 25 square yards; 14 lbs., \$1.15; 28 lbs., \$1.85; 56 lbs., \$3.15; 1 cwt., \$5.50.

Purchaser PAYS EXPRESS, FREIGHT or PARCEL POST CHARGES on FERTILIZERS, INSECTICIDES and FUNGICIDES.



Prices Subject to Change Without Notice.

We herewith offer the best fertilizers procurable for the various crops recommended, but all commercial fertilizers for 1916 will be shy in potash, the source of supply having been shut in by the European war. Agricultural experts claim that most soils will retain sufficient potash for another year's crop. However, we advise those of our patrons doubtful of their soil's supply, especially if planting crops requiring an abundance of potash, to apply in addition to the fertilizer used, not less than 1,000 pounds of wood ashes per acre, or 3 to 5 pounds per 100 square feet. Mucky, and light or sandy soils usually need potash.

BONE FERTILIZERS.

Decompose slowly in the soil, and therefore form excellent permanent improvement, less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass lands, for garden and field crops.

Quantity Required. For lawns pasture and mowing lands, $\frac{1}{2}$ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For field and garden crops, $\frac{1}{2}$ to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

RAW BONE MEAL. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is therefore more quickly beneficial.

Price, 1 lb. package, 10c. (mail weight 2 lbs); 5 lb. package 25c. 10 lb. package, 45c.; 25 lb. bag, 90c.; 50 lb. bag, \$1.60; 100 lb. bag, \$2.75; 200 lb. bag, \$4.75 per ton of 2,000 lbs. \$46.00.

RAW GROUND BONE. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period.

Price per 100 lb. bag, \$2.75; 200 lb. bag, \$4.75; per ton of 2,000 lbs., \$46.00.

BLOOD AND BONE.

A very high grade fertilizer and superior for immediate as well as for prolonged results; it is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees small fruits, grape vines, and in fact, all vegetation.

Quantity Required. When broadcasted and harrowed in use from $\frac{1}{2}$ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

Price per 100 lb. bag, \$2.75; 200 lb. bag, \$4.75; per ton of 2,000 lbs., \$45.00.

IMPORTED ENGLISH FERTILIZERS.

CLAY'S FERTILIZER. Price, 14 lb. bag, \$1.25; 28-lb. bag, \$2.25; 56-lb. bag \$4.00; 112-lb. bag, \$7.00.

THOMSON'S VINE, PLANT AND VEGETABLE MANURE. Price, 28-lb. bag, \$1.75; 56-lb. bag, \$3.50; 112-lb. bag, \$6.75.

THOMSON'S SPECIAL CHRYSANTHEMUM AND TOP-DRESSING MANURE. 7-lb. bag, \$1.50; 14-lb. bag, \$2.50; 28-lb. bag, \$4.00; 56-lb. bag, \$7.00.



Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturity and perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and feeding them until the end of the season.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in. If something especially fine in vegetables and flowers is desired, two or three additional applications, at intervals will produce magnificent results. A 10-lb. package is sufficient for a space 15x20 ft. for one application, of 500 to 600 lbs. per acre. Instructions on each package.

Price, 5 lb. package, 25c.; (mail weight 6 lb.); 10 lb. package, 45c. (mail weight 11 lbs.); 25 lb. bag 90c.; 50 lb. bag, \$1.50; 100 lb. bag, \$2.75; 200 lb. bag, \$4.75; per ton, \$46.00.

Henderson's SUPERIOR FERTILIZER FOR HOUSE PLANTS.

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

Price, 12oz. package, sufficient for 25 ordinary-sized plants for one year, 20c. (mail weight 1 lb.)

PURE ANIMAL MANURES

Convenient, compact, high grade natural manures dried and ground or pulverized, very nutritious, immediate and lasting in effect. They make a rich Liquid Manure.

Quantity Required. For garden and field crops, 1 to 2 tons per acre— $\frac{1}{2}$ before plowing the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.

SHEEP MANURE PULVERIZED. Price, 50 lb. bag, \$1.25; 100 lb. bag, \$2.00; per ton of 2,000 lbs., \$30.00; in packages of 2 lbs., 15c. (mail weight 3 lbs.); 5 lbs., 30c., (mail weight 6 lbs); 10 lbs., 50c.

HORSE MANURE DRIED. Price, per 100 lb. bag, \$2.25, 500 lbs., \$9.25; per ton of 2,000 lbs., \$35.00.

CATTLE MANURE, DRIED. \$1.75 per 100-lb. bag; \$28.00 per ton.

GENUINE PERUVIAN GUANO. Valuable for its Nitrogen which is stimulator for both Flowers and vegetables. **Price,** 1-lb. tin, 25c.; 5-lb. tin 90c.; 10-lb. bag, \$1.35; 25-lb. bag, \$2.60; 50 lb. bag, \$4.25; 100 lb. bag, \$7.00.

ASHES—Canada Hard Wood.

Drive away insects and improve the texture of the soil; indispensable for all crops requiring potash; very beneficial for garden and field crops, grass lands and lawns. Apply 1 to 2 tons per acre.

Price per 100-lb. bag, \$1.60 per bbl. of about 200 lbs., \$2.75; per ton of 2,000 lbs., in bbls., \$24.00.

NITRATE OF SODA.

Valuable solely for the nitrogen it contains. It is chiefly a stimulant, used in addition to other fertilizers. It is quick in action and hastens crops to maturity. Apply 100 to 500 lbs. per acre.

Price, per 5 lb. package, 40c.; 10 lb. package, 75c. 25 lb. bag, \$1.60; 50 lb. bag, \$2.75; 100 lb. bag, \$5.00; per ton, apply.

COMMERCIAL FERTILIZERS.

The highest grade commercial fertilizers made.

	Price per 100 lbs.	200 lbs.	2,000 lbs.
Potato Manure.....	\$2.25	\$4.00	\$38.00
Corn Manure.....	2.25	4.00	38.00
Special Truck Manure for vegetable crops.	2.50	4.50	42.00
General Crop Compound.....	2.00	3.75	35.00



The constant mowing of grass, and removal of clippings also removes a proportion of digested plant food. Therefore if the luxuriance of a lawn is to be maintained, it must be top dressed, at least once a year, with suitable fertilizer. The Henderson Lawn Enricher is a clean and odorless lawn dressing which never fails in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall, and a remarkable improvement will soon be observed. If applied during the summer use half of the quantity and during rainy weather or water in thoroughly with a hose. The use of "Henderson Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, so objectionable on account of unsightliness, disagreeable odors, so often full of weed seeds.

QUANTITY REQUIRED

For forming a new lawn a 10-pound package is sufficient to go over an area of 300 square feet, or 1000 to 1500 pounds per acre, or a smaller quantity for renovating an old lawn. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer use half of the quantity and during rainy weather or water in thoroughly with a hose.

PRICES—by Express or Freight—(purchaser paying transit charges.)

5-pound package (mail weight 6 lb.).....	\$ 25
10-pound package (mail weight 11 lb.).....	45
25-pound bag.....	90
50- " ".....	1 50
100- " ".....	2 75
200- " ".....	4 75
Per ton of 2000 pounds.....	44 00



Ornamental Gardening in Europe, America and Japan, illustrated and described in

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There are in this country many lawns, gardens and grounds which the owners would improve and embellish, but they do not know exactly what they want, what would look well nor how to go about it, and it is for the benefit of such that we have prepared this book, for, although there are countless works of exhaustive *precept* on landscaping and gardening, there have been none issued so rich with illustrations of *example*. In it we force no particular styles or fashions, but describe and picture such a great variety of lawn and garden creations that some fruitful suggestions must be found adaptable to the environment of every home, whether pretentious or modest.

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PARTIAL VIEWS OF OUR TRIAL GROUNDS. JERSEY CITY, N. J.



OUR TRIAL GROUND IS OUR COMPASS

It is the guide which shows us what is right, and what is wrong, and enables us to carry out the time-honored Henderson policy of "Purity of Type" and "Quality of Stocks."

The founder of our house—PETER HENDERSON—began his business life as a MARKET GARDENER and upon that foundation built the great seed business that bears his name. He recognized, as none but those conversant with the business of growing for the market can, the great importance of supplying "true-to-type" seeds of the highest quality and of improved strains, to the MARKET GARDENER AND FLORIST. This policy is regarded as the keystone of the business by his successors—CHARLES HENDERSON, his son, the present head of the house, and his grandsons, PETER HENDERSON and HOWARD M. HENDERSON.

In order to carry out this work efficiently we annually conduct at our Trial Grounds probably the most extensive tests ever undertaken by a seed house in America. These Trial Grounds—partial views of which we illustrate on this page—are situated on the Hudson Boulevard, Jersey City, and at Hackensack, N. J., and are about 60 acres in extent. Our careful and painstaking methods during a long series of years have caused the name "Henderson" to become indissolubly linked with all that is best in seeds; because our constant purpose has always been, and will continue to be, to supply to our customers, choice seeds of the best, selected strains for market purposes. The result of this policy has been, that each and every one of our customers has become, in his own locality, a standing advertisement and reference, as to the quality of our seeds, and gained for us an ever-widening circle of patrons and friends. Our stocks are now complete, and with the greatest confidence we solicit your continued patronage.

Respectfully yours,

Charles Henderson

President.

PETER HENDERSON & CO.
NEW YORK.

January 1st, 1916.

