## **Historic, Archive Document**

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



Will W. Truey do. 6261 ERS AND DEALERS IN & GARDEN SEEDS

#### **OUR 1913 CATALOGUE**

This catalogue is a plain, concise list of the best varieties, both old and new, of vegetable and farm seeds. The illustrations are not numerous or overdrawn, the descriptions are true, without fanciful or unreasonable statements. It is designed to sell goods to sensible people, who order what they want and then want what they order

who order what they want and then want what they order.

The arrangement is as simple as possible. First, Farm Seeds are arranged under proper headings; second, Garden Seeds, arranged as nearly as possible, alphabetically, followed by a page each of Sprayers, Insecticides and Poultry Supplies. All seeds are quoted by actual

weight and measure.

#### OUR PLAN

Is to stay in the seed business, and to this end to issue a plain, business-like catalogue; to sell good seeds that are exactly as we represent them; to give to each mail order the same attention as if the buyer were in our store; to deal fairly; in short, to treat each customer so as to merit his continued patronage.

#### REFERENCES

As to our financial responsibility, we refer to either Dun or Bradstreet's Commercial Agencies, to First National Bank, Camden; First National Bank, Hamilton, Ohio. In making inquiry, enclose stamped envelope for reply.

#### TO OUR CUSTOMERS.

The most gratifying feature of the seed business is the continued patronage of our customers of the years past. Return orders are the highest evidence of satisfaction on the part of our patrons, and we desire to thank those who have continued during the past year to favor us with their orders, as well as those who last season favored us with their first order. We solicit from both their continued patronage and good will. At the same time we desire to be favored with the orders of those who, previous to this year, have not been our customers. We shall appreciate your orders, and remain,

Yours to command,

#### EIKENBERRY BROS.

ABOUT ORDERING.—With each order, write in full your Name, Postoffice, County and State. Also number, if on Rural Route. If possible, use Order Sheet with Catalogue.

**KEEP A COPY** of your order, and if it is not received or you do not hear from us in a reasonable time, send us a copy of the order and name and date on which original order was sent. It sometimes, though not often, happens that an order or the goods may be lost in the mails, and by doing this we are enabled to investigate the matter and fill the duplicate order promptly.

SEND MONEY by P. O. Order, Registered Letter, Express Order, or Draft on New York or Cincinnati. Two or one-cent stamps will be received for amounts of 50 cents or less.

**OUR PRICES INCLUDE POSTAGE** on all seeds by ounce, pound, pint or quart. If ordered by express or freight, 6 cents per pound, 5 cents per pint, or 10 cents per quart may be deducted from prices quoted.

**ABOUT SHIPPING.**—When seeds or other goods are ordered at prices which include postage, we shall, under the provisions of the parcel post law deliver by mail any shipment not exceeding eleven pounds in weight. When not to be sent by mail and no directions are given, we use our own judgment to determine method and route best for patron. Seed corn and heavy seeds, unless otherwise ordered, will always be sent by freight.

Express companies, however, provide special low rates on seed shipments.

PREPAID RAILROAD STATIONS.—Many of our customers live at prepaid railroad stations where there are no agents. In this case, we shall ship goods to nearest station where there is an agent. If desired to prepaid station, charges must be advanced to cover freight,

ERRORS AND DELAYS will be eliminated as far as possible. Any error made in filling

an order will be corrected if our attention is called to same promptly.

**GUARANTEE.**—We take the greatest care to have our seeds true to name, and by tests we are assured of their vitality; but a good crop depends upon so many things besides good seeds, that we, or any one else, can not honestly give a guarantee as to crop. It can only be to our interest to send out the best seeds and nothing but the best. We guarantee all seeds to arrive at their destination in good order.

WRITE for special prices to market gardeners and other parties using larger amounts of

seeds. Large or small, all orders receive the same attention.

#### All Prices Quoted Herein Subject to Change Without Notice.

#### DISCOUNTS.

Prices quoted on Farm Seeds, Onion Sets, Insecticides, Sprayers and Poultry Supplies are net.

As a special inducement to our patrons to send large orders or to club their orders, we allow the following discounts on all orders of **Garden Seeds** amounting to \$5.00 or over.

On \$5 to \$10 Orders a Discount of 7½ per cent. On \$10 to \$20 Orders a Discount of 10 per cent.

On \$20 to \$50 Orders a Discount of 15 per cent.

# FARM SEEDS

## SEED CORN

Location in the heart of one of the great corn-producing districts gives us splendid facilities for having seed corn grown and selected under our own personal supervision. This fact has made seed corn a specialty with us and we offer no variety of corn unless we are assured it is well adapted for culture in the great corn-growing region of the Central States.

Our Corn is Grown Especially for Seed. Hand sorted at husking time, only the best is placed in the crates to dry. Before shipping it is inspected and again sorted, and, if to be shelled, tips are removed. By frequent tests we are assured of its germination.

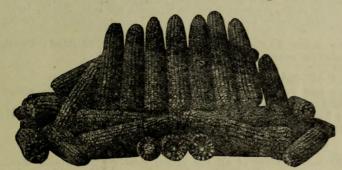
Ear Corn.—We offer seed corn, most varieties, both on the ear and shelled. Ear corn is shipped in crates holding 70 pounds, each net. All quantities less than one bushel, shipped shelled. Prices quoted include cost of bags if corn is to be shelled.

Order Early.—Ear seed corn will be shipped promptly on receipt of order; shelled corn not later than March 25th.

An ear of any variety of corn 20c; 1 lb. shelled, 20c; 4 lbs., 60e by mail, postpaid; one-half peck at peck prices; one-half bushel at bushel prices.

## DEEMSTER YELLOW

A Heavy Yielder and a Marvel of Earliness, Considering its Size.



In the production of Deemster corn it has been our aim to produce a yellow corn that should exceed other yellow corns in size, and yet mature and be ready for the harvest as early as the Leaming.

In 1904 we first offered it to the public, and its splendid record since its introduction confirms our belief that it is as near to perfection as any variety of yellow corn that has been produced.

Deemster Yellow outclasses any other large yellow corn, excelling especially in three particulars:

First.—Ears are symmetrical, holding their thickness well from butt to tip. Many large yellow corns are disproportioned and heavy at the butt of the ear, and hence do not dry out readily.

Second.—Deemster matures and ripens along with Leaming, and is fully as solid and dry as that excellent variety. It may be ground almost as soon as it will do to husk.

Third.—While ear is large and grains grow well down around the stem, yet it husks and breaks off easily.

Deemster is a bright yellow corn, growing 18 to 26 compact rows of deep grains.

Deemster Yellow has made a remarkable record. "I believe it is the best yellow corn I ever saw," is the testimony of two different Indiana growers, while two others report average crop yields of 88 and 85 bushels per acre, respectively.

As far north as Stark County, Ohio, one of our customers reports "110 to 120 bushels to the acre of the biggest ear and smallest cob I ever saw." Our seed stock, grown for us under a special contract, is this year unusually fine, and we offer it as long as stock holds out at following prices:

Peck, 70c; bushel, \$2.25; 2 bushels or more, \$2.00 per bushel; 10 bushels, \$17.50.

We are not only Sellers, but CASH BUYERS of GOOD SEEDS of ALL kinds. When you have anything choice to offer, send samples and we shall quote prices.

#### PREMIUM YELLOW DENT.

No other variety of corn has, by repeated tests, given as desirable results under unfavorable conditions as has Premium Yellow Dent. In 1911, when other varieties failed to mature, it not only made a splendid yield, but the percentage of immature ears was extremely small. We grew 50 acres of this corn this season, and results are even better than last season when we considered our Premium Yellow Dent the best corn we had ever harvested. Our experience justifies our claim that this corn is as great a money maker as any variety in existence.

Premium Yellow Dent Corn is deep yellow in color, growing ears from 8 to 10 inches in length, 7 to 8 inches in circumference and containing rarely less than 18 or more than 22 rows of grains, all straight, close and compact. The kernels are a blunt wedge shape; the grain is uniformly deep and it will produce as high as 88 per cent. shelled corn. This fact, together with its heavy yielding qualities, makes it a valuable corn from a feeding standpoint. Stalk is of medium height, leafy, moderately large and ears grow as closely to ground as is desirable.

Premium Yellow Dent can not fail to increase the yield over mixed or ordinary varieties from 5 to 15 bushel per acre. We confidently recommend it. Ask for samples of grains.

Peck, 80c; bushel, \$2.25; 2 bushels or more, \$2.00 per bushel; 10 bushels, \$17.50.

#### REID'S YELLOW DENT.

A glossy yellow corn with deep grains that grow closely on a small cob. Ears medium to large size, symmetrical in shape. A heavy yielder and high in feeding value. Makes a quick, strong growth and matures in 90 to 100 days. Stalk, medium height, with ample foliage.

Ear: Bushel, \$2.00; 5 bushels or over, \$1.80 per bushel. Shelled: Peck, 50c; bushel, \$1.75; 2 bushels or more, \$1.60 per bushel.

#### IMPROVED LEAMING.

Learning corn is too well known to require extended description. A solid ear, bearing large, deep grains of a golden yellow color compactly set on a small red cob. Stalk, leafy, stout and of medium height, very frequently bearing two ears. There is always a strong demand for Leaming seed corn.

Ear: Bushel, \$2.00; 5 or more bushels, \$1.80 per bushel. Shelled: Peck,

50c; bushel, \$1.80; 2 bushels or more, \$1.70 per bushel.

#### WHITE CAP EARLY YELLOW DENT.

Ears, medium size, handsome and well filled. Grains white on tip ends, inside amber yellow. Husks and shells easily. Stalks grow strong and full of foliage.

Shelled only: Peck, 50c; bushel, \$1.75; 2 bushels or more, \$1.60 per bushel;

5 bushels or more, \$1.50 per bushel.

#### EARLY MASTODON.

Largest eared and one of the best yielders of all the yellow dent corns. Grains large, deeply dented, yellow in color with light tip. Early Mastodon makes a rapid, strong growth, maturing in about 100 days. Stalk grows about medium height and bears abundant leaves. Shelled only: Peck, 50c; bushel, \$1.80; 2 or more bushels, \$1.70 per bushel.

#### JOHNSON COUNTY WHITE DENT CORN.

This wonderful corn represents the highest achievement in corn culture. Its originator, Mr. L. B. Clore, writes us: "The Johnson County White Dent, of which I am the originator, has won nine-tenths of all the prizes at the National Expositions." In two years his winnings amounted to \$10,183.50. The high breeding of this corn makes it uniform in exhibit, while it

complies closely to the requirements of the score card.

The ears are cylindrical in shape to within two inches of the tip, then slightly tapering; average about ten inches in length and 7½ inches in circumference. Grain pure white on a white cob, deep wedge-shape and high in protein. Shelling tests show 88 per cent. shelled corn. Tips of ears well filled, butts rounded and filled down to medium size shank. Strong, vigorous grower, rooting down well, withstanding heat and drought. Matures in 110 days, and often yields from 100 to 125 bushels per acre.

Our seed is headquarters stock, produced from Grand Champion strain of seed. At cost of less than 50 cents per acre, we offer to furnish you seed of this thoroughbred corn, representing the labor of years of intelligent selection and breeding.

Prices: Ear, 1 bushel, \$3.25; 5 bushels, \$3.00 per bushel; 10 bushels, \$2.75 per bushel. Shelled: Peck, 90c; bushel, \$2.50; 5 bushels, \$2.40 per bushel; 10 bushels, \$2.25 per bushel.

REMEMBER, ALL SEED CORN IN QUANTITIES OF ONE BUSHEL OR OVER SHIPPED ON EAR. WHEN CORN IS ORDERED SHELLED, PRICES QUOTED INCLUDE COST OF SACKS. NO ORDERS ACCEPTED FOR EAR CORN IN QUANTITIES LESS THAN ONE BUSHEL.

SEED OATS



Experience has demonstrated that in this latitude oats grown from year to year deteriorate, both in quality and vigor. To attain best results it is necessary to renew seed oats at least once in every three years, and this should be done by discarding home-grown seed and substituting good, vigorous, Northern-grown grain. We draw our seed supply each season from the North and Northwest, and results have confirmed the truth of the above statement. As usual, we shall have to offer an ample supply of superior Northern grown seed oats of different leading varieties.

Never buy Seed Oats without first seeing sample. Ours are free. Prices for over five bushels quoted on application. All prices include cost of bags.

heading here

Swedish Select.—In the seven years since its introduction, Swedish Select has become one of the leading varieties grown in this country. Vigorous growers, both in stalk and root, they do not lodge easily, and are not so liable as other varieties to rust or smut. They are pure white in color, grain very plump, short and thick, with a thin hull. They are medium early in season, heavy in weight and heavy yielders. Prof. Carleton, of U. S. Department of Agriculture, pronounces them, "Now probably the best

American oat." In a test extending over four years, Prof. Moore, of the Wisconsin Experi-

ment Station, found them the most satisfactory of thirty-six varieties.

Our splendid stock of seed is all Wisconsin grown, vigorous and thoroughly cleaned. Send for sample. Peck, 30c; bushel, 90c; 2 to 5 bu., 80c per bu.; 10 bu. and over, prices on application. Bags free.

## SILVER MINE

A popular and widely grown variety of oats, considered by many good farmers the best oats in cultivation. They are very heavy yielders and yield is what counts. The straw is of medium length, strong and does not lodge easily; grain plump, rather long and heavy in weight. Our stock is extra fine.

Price-Peck, 25c; bu., 85c; 2 to 5 bu., 80c per bu.; 10 bu. and over, prices

on application.

### GREEN MOUNTAIN

A new variety of oats, originating in Vermont, and already in favor with many good farmers. They resist lodging and stand up when other oats go down. The grain is pure white, large and long. Shape of berry like Silver Mine, but longer and larger. We like the appearance of these oats, and they are of good weight.

Prices same as Swedish Select. Prices on lots of 10 bu. or over quoted on application.

### BIG FOUR

Almost a standard variety of oats. One of their chief characteristics is the stiffness of the straw, and they always stand up well. The grain is rather long, pointed, heavy in weight and high in feeding value. They are pure white, large grain and heavy yielders. We have a stock of fine seed, as our samples will prove.

Prices same as Silver Mine. Prices on quantities, 10 bu. or more on application.

#### NEW KHERSON

Are extremely early white oat, and a variety especially adapted for planting on rich black soils. The New Kherson will give satisfaction under black soil conditions, and is being accordingly recommended by several Western Experiment Stations. The appearance is disappointing, as grain is smaller than Swedish Select, and generally yellow in color. As the hull is thin, they are all meat, however, and are surprisingly heavy. They are heavy yielders, and on account of their earliness they escape damage by rust.

Prices same as Swedish Select. Quote prices on 10 bu. or more on applica-

tion.

Spring Barley—Market Price.
Seed Rye—Market Price.

Flax Seed—Choice, \$3.50 per bu. Broom Corn.—Dwarf or tall, \$2.00 per bu.

We offer only the best grade of Clover and Grass Seeds. Most of our supplies are obtained direct from the producers and recleaned by our own machines. Ask for

Red Clover. No seed consumed on the farm receives or deserves as much care in selection as does Clover Seed. The fertility of the soil and the ability to produce both grain crops and live stock depend vitally on the clover crop. Accordingly, we give this item in our seed business the closest attention, and are constantly buying and recleaning the best seeds obtainable. We exercise a careful discrimination, and guarantee our seed to be free from adulteration or noxious weed seeds. Our stock is all drawn from domestic sources. Imported seed may be good, but usually it is not a safe proposition for the grower. It always pays to buy the best in Clover Seed. The cheapest is usually the most expensive. A bushel of good, vigorous clover seed, free of foreign matter, noxious weed seed and blighted berries will frequently produce half again more clover plants than the same amount of seed poorly cleaned, or imperfect, low-vitality seed. The extra results obtained from the use of the good seed is entirely out of proportion to the slight additional cost.

Mammoth and Medium Red Clover we carefully keep separate, so that our customers may

be assured that they are not buying the one and getting the other.

Our samples will convince that the grades of seed we handle are exactly what we claim. There is but one way to buy or sell Clover, and that is by sample, and all seed shipped by us is guaranteed to be of equal quality with sample, and, if not so, may be returned at our expense. On this guarantee our Clover Seed trade has grown to proportions that are gratifying to us indeed, and we might add that we never had a single bushel returned to us.

Write, stating quantity and quality desired, and ask for samples.

prices will be found in line with market values for same qualities.

White Clover. A necessary ingredient in park and lawn mixtures. Adapted to low

meadows; lb., 35c.

Crimson Clover. An annual of great value as a winter and spring pasture. Sown in fall, it makes a rapid growth through winter and spring, and blossoms about May 1 It protects soil from washing by winter rains, makes a green manure to plow under in spring. Will thrive on heavy or wet soil. Sow 15 lbs. to the acre. Lb., 15c; ¼ bu., \$1.60; bu.,

\$6.00. Sacks, 20c each extra.

Alfalfa. The leading hay and soiling plant of the West, and rapidly coming into favor in the eastern portion of the United States. It is a perennial, growing from one to three feet high, and is almost drought-proof. A stand once obtained is good for continuous production of hay or seed for eight or ten years. It will produce from three to five crops of hay in a season, the aggregate yield being 6 to 12 tons to the acre. The hay is eaten readily by farm animals, and for feed is worth as much, ton for ton, as any other hay. ALFALFA thrives best on a light, sandy soil, underlaid by a permeable sub-soil, and will not succeed on heavy clay or land underlaid with an impervious sub-soil or by a water table within twelve feet of the surface. Good drainage is a necessity, as an excess of water, either on the surface or in the soil, quickly kills ALFALFA. For ALFALFA, ground should be plowed and thoroughly pulverized, thus affording a fine seed bed on which it should be sown broadcast at rate of 20 pounds of seed to the acre. Sow as early in spring as ground will work and clip with mower in early summer in order to keep down weeds, which are the worst foes to the young ALFALFA plant. Write us for samples and prices on seed.

Alsike or Swedish Clover. A hardy, sweet-scented perennial, extensively used in mix-

tures for pasture or meadow. Thrives where soil is quite wet, and with Red Top forms stand-

ard mixture for low, wet meadows. Market price.

Grass Seeds

Kentucky Blue Grass. A famous pasture grass and almost universally known. Sow at rate of two to three bushels per acre. Fancy seed, free from chaff. Lb., 15c; bu. of 14 lbs., \$1.75; 5 bu. or more, \$1.50 per bu. Bags free.

Orchard Grass. One of the best grasses in cultivation for either pasture or hay; thrives in sun or shade. Recommended for sowing with Red Clover. Two bushels seed to an acre. Lb., 20c; \$2.00 per bu. Bags free.

Timothy. The grass that makes the standard hay of the markets. Sow in fall or

spring. Our seed is strictly pure. Send for samples. Market price.

Red Top. A well-known perennial grass which thrives best on low ground. Suitable either for pasture or hay. Sow fall or spring, one to two bu. per acre. Fancy pure seed, lb., 20e; 10 lbs., \$1.40; 50 lbs., \$7.50; 100 lbs., \$14.00.

Meadow Fescue. Celebrated Domestic English Blue Grass. An excellent permanent

pasture. Lb., 25c; per bu., \$3.25.

Perennial Rye Grass. Imported English Blue Grass. Valuable for its earliness. Lb., 10c; \$1.80 per bu.

Sweet Vernal. Fragrant. Lasts throughout the season. Valuable in mixtures. 16e

Tall Meadow Oat Grass. Three feet high, broad, flat leaves; hardy, deep-rooted, 25c per lb.

Bromus Inermis. Drought resister; a boon to dry, arid soils. Lb., 20c; bu., 14 lbs.,

If ordered sent by mail, add 10c per lb. to above prices.

## MISCELLANEOUS FARM SEEDS

#### MILLETS

Golden or German Millet. True Southern Grown Seed, which is conceded to be worth double seed grown in North or West when desired for hay. Market price.

Common or Western Millet. Preferred by some, as hay is not so coarse. Market

nrice

Hungarian Grass. A variety of Millet in high favor for summer hay or forage. May be sown in June as a second crop, and is ready to cut in sixty days. One bushel of seed to

acre. Market price.

Japanese or Barnyard Millet. The "Billion Dollar Grass," of great value for green fodder or ensilage. Grows 6 to 8 feet high and yields 35 tons green fodder per acre. Sow 10 pounds seed per acre, latter half of May. One pound by mail, postpaid, 25c. By express or freight, 1 lb., 10c; 10 lbs., 45c; 50 lbs., \$1.75.

#### SPELTZ or EMMER

Speltz or Emmer. A Russian grain, growing like wheat and somewhat resembling barley in appearance of threshed grain. Valuable as feed for all kinds of stock. Produces



a yield double that of barley. Resists drought, and grows in northern latitude. 1 lb. by mail, 20c; 3 lbs., 50c; by freight or express, pk. 40c; bu. \$1.25. Bags, 20c extra.

#### COW PEAS

The great soil renovator of the South. Its cultivation is annually extending farther North. Used for pasture, for hay, for soiling, or for the seed. Sow seed at rate of 1 to 11/2 bu. per acre.

Black. Early, suitable for Northern cultivation. Prolific. Black Eye. Early, a strong grower and moderate trailer.

Whippoorwill. Extensively grown. Seeds reddish color with dark spots. Usually of bush form.

One lb., any variety, 20c, postpaid; 3 lbs., 50c. Ask for prices on larger quantities.

#### SOY BEANS

One of the most nutritious of vegetable products. Grown for the seed or for hay. Sow bu. to two acres if broadcast; bu. to five acres if in drills. The Ito San is the small, yellow bean, best for hay, and the variety usually sown. One lb. by mail, 20c; 3 lbs., 50c; by express or freight, pk., 60c; bu., \$2.00. Bags, each, 20c extra.

#### CANADA FIELD PEAS

When better known will be more highly appreciated. Sow at rate of 1 to 1½ bu. per acre. One lb. by mail, 20c; 3 lbs., 50c; by express or freight, pk., 55c; bu., \$2.00. Bags, each, 20c extra.

### **VETCHES**

Sand or Hairy. (Vicia Villosa.) Extremely hardy, and will thrive on poor or sandy soils. Grows 3 to 4 feet high. Can be cut twice for fodder and once for seed each season. It is a perennial, and may be sown either in fall or spring at rate of 90 lbs. per acre. One lb. by mail, 30c; 3 lbs., 75c; by express or freight, 50 lbs., \$6.00; 100 lbs.

\$11.50.

Spring Tares. (Vicia Sativa.) Sometimes mixed with oats for soiling. Sow at rate of 90 lbs. per acre. Pound by mail, 25c; 3 lbs., 65c; by express or freight, 50 lbs., \$2.50; 100 lbs., \$4.50.

#### SEED BUCKWHEAT

Prices subject to market change. Bags, each, 20c extra.

Silver Hull. Earlier and more nutritious than common sort. Grain light gray color. Pound by mail, 20c; by express or freight, pk., 40c; bu., \$1.40.

Japanese. Large kernels and heavier yielder than any other variety. Color a rich brown. A week earlier than Silver Hull, Pound by mail, 20c; by express or freight, pk., 45c; bu., \$1.50.



## Rape is Cheapest and Best Forage Crop---Try It

#### Kaffir Corn.

A non-saccharine sorghum, growing four or five feet high, making a straight, upright growth. Where conditions are favorable a seed yield of 60 bushels to the acre has been obtained. Stalks keep green, do not harden like ordinary sorghum, and thus make an excellent fodder, either green or dry. A great drought resister. Give same culture as corn. Prices subject to change. Bags, 20c extra. Pound, either red or white, by mail, 15c; bu., \$1.25.

#### Red Cob Ensilage.

A pure white corn that will yield as high as 45 tons green fodder to the acre. It is sweet and juicy, and affords more nourishment than any other variety. Grows tall; but joints are short and leaves abundant.

Peck, 30c; bu., \$1.30; 5 or more bu., \$1.20

per bu.

#### Sorghum or Sugar Cane.

Each year there is a considerable demand for sorghum seed to be sown for forage, We offer two varieties that are in demand for this For forage use about 60 lbs. of seed to the acre. Following prices subject to market changes. Bags, 20c extra.

Early Amber.—This variety usually preferred for cultivation in the Northern States. It is unsurpassed by any sugar cane for green fodder or for seed. Makes finest quality of

syrup. One lb., by mail, 15c; bu., \$1.25.

Early Orange.—Not so tall as amber cane, but with heavier stalk. It is a favorite Southern variety and yields an abundance of

syrup. One lb., by mail, 15c; bu., \$1.25.

Sweet Corn for Fodder.—Desirable on the dairy farm. Large growing kinds in quantities of 15 lbs. or less, 8c per lb.; over 15 lbs., 7c per lb.



#### DWARF ESSEX RAPE.

Dwarf Essex Rape is an annual, bearing in leaf and stalk a close resemblance to the Rutabaga. As a pasture and green forage plant it is extensively used in many parts of the country. It is an introduction from England, where no farmer is without his field of rape. Dwarf Essex Rape will produce ten tons green fodder per acre, and its nutritive value is nearly twice that of clover. Sheep and hogs prefer it to any other pasture, while cattle eat it greedily, but should never be allowed to enter rape and pasture at will, as they destroy too much by trampling and are liable to overeat.

Rape should be sown in drills 2½ feet apart, but may be sown broadcast. The ground should be prepared as for turnips,

and seed sown at any time from May to September. In six weeks after sowing, stock may be turned on, and thus have the benefit of green pasture through the season when green pasture may be needed. Besides sowing it as a crop by itself, it may be sown (1) along with oats, providing a sheep and hog pasture after harvest; (2) along with peas, oats or corn sown broadcast to provide pasturage; (3) along with rye sown in August for late pasturage, or (4) in corn, sowing the seed broadcast after the last cultivation is given the corn. Rape is particularly adapted as a catch crop, and, like the turnip, it grows better late than earlier in the season.

Dwarf Essex is the only good Rape, and any good Rape is Dwarf Essex. It is useless to experiment with other varieties, which are little better than noxious weeds.

Sown broadcast, use 5 to 7 pounds of seed to acre, in drills, 2 to 3 pounds per acre. Price: One lb., 10c; by mail, 18c; 10 lbs. or more, 9c per lb.; 50 lbs. or more, 8c per lb.; 100 lbs., \$7.00.

SACKS FREE.

## Evergreen Lawn Grass

This lawn mixture is composed of seed ingredients that experience has proven the best for production of a hardy, green, velvety lawn. It is composed of recleaned seed of good vitality and perfectly free from weeds or undesirable grasses of any kind. The surface for sowing should be fine, smooth and well mixed with finely rotted manure. On a new lawn let grass start in height of four inches before cutting. Fertilize annually with manure or some good commercial lawn dressing. The objection to the use of manure on the lawn is the danger from noxious weed seed. but a good lawn can not be produced without some dressing intelligently applied. We sell this mixture in bulk at 20c per lb., or \$2.50 per bu. of We also put it up in neat boxes; 1 lb. box, 25c; 2 lb. box, 45c. Add 10c per lb. if desired sent by mail.

## SWARD FOOD

A fertilizer designed especially for use on lawns, golf courses, cemeteries, etc. Put up in 25 lb. bags. Price, \$1.00 per bag.

## **SEED POTATOES**

There are no finer Early Ohios than we offer you



Buy the Old Reliable Kinds We have Them

#### EARLY OHIO.

## IMPORTANT

We offer seed of the following standard varieties. All orders booked in rotation as received, and for shipment as weather will permit. Prices include packages and delivery to express or freight depot.

Catalogue prices are necessarily made long before planting time. If prices change we shall try to meet the changes. Ask for special prices on large quantities.

One lb., any variety, by mail, 20c; 3¾ lb., 60c; if by express, deduct 10c per lb.

Early Ohio.—The well-known standard. Shape, short, thick, oblong, with round cross section. Color, a dull red. Solid and a good keeper; quality and flavor extra good. Our seed of Early Ohio is of the best Red River stock, absolutely pure and select. Pk., 30c; bu., \$1.00; bbl. (165 lbs.), \$2.50.

Early Rose.—We offer choice stock of this variety, which is too well known to require extended description. Not so early as Early Ohio, but usually yields more. Pk., 35c: bu.,

\$1.10; bbl. (165 lbs.), \$2.75.

Beauty of Hebron.—An early potato of remarkable productiveness. Tubers oblong, of uniformly large size. Skin and flesh white. A good keeper. Pk., 30c; bu., \$1.00; bbl. (165 lbs.), \$2.75.

Irish Cobbler .- A very early, round, white potato of excellent quality. A variety that has become popular on account of its merit. Orders booked in rotation as long as stock lasts. Pk., 35c; bu., \$1.15; bbl. (165 lbs.), \$3.00.

#### BARREL COLLECTIONS.

One barrel made up any two varieties listed, half of each, barrel prices plus 15 cents.

One barrel made up of any three varieties listed, third of each, barrel prices plus 25 cents.

One barrel made up of any number varieties list-ed, to be divided as customer desires, at bushel rates.

Chicago Market. - A well-known, heavy yielding variety. Very popular in the markets, being smooth and of desirable shape. Medium early, good quality Pk., 30c; bu., 90c; (165 lbs.), \$2.25.

White Elephant.—A late variety, large and a heavy cropper. White skin, smooth, good flavor and a good keeper. Pk., 30c; bu., 90c; bbl. (165 lbs.), \$2.25.

Burbank.—Medium early, white skinned, fine grained and very productive. Unexcelled,

Pk., 30c; bu., 90c; bbl. (165 lbs.), \$2.25.

Rural New Yorker No. 2.—Unexcelled as midseason and main crop potato. Very

large, unusually smooth, shallow eyes, and oblong in shape. A large cropper and a decided favorite with many discriminating growers. Pk., 30c; bu., 90c; bbl. (165 lbs.), \$2.25.

Carmen No. 3.—Productive, uniform in size and shape, skin and flesh white, eyes few and shallow. A heavy yielder, bearing its tubers close to the plant. A favorite late variety. Pk., 30c; bu., 90c; bbl. (165 lbs.), \$2.25.

MANGEL WURZEL.

Prize Mammoth Long Red .- The standard Red Mangel. Large and productive.

By mail: Oz., 5c; ¼ lb., 12c; lb., 35c. By express, 5 lbs., \$1.25.

Golden Tankard.—The favorite yellow-fleshed Mangel. Contains high per cent. sugar. Considered indispensable by English dairy farmers. By mail: Oz., 5c; 1/4 lb., 12c; lb., 35c. By express, 5 lb., \$1.25.

## STANDARD VEGETABLE SEEDS

As Good As The Best : : Better Than The Rest

## ASPARAGUS

Culture.—Sow seed in drills one foot apart and cover to depth of two inches. In the spring select strong one and two-year-old plants and transplant to rows five feet apart, plant 1½ feet apart in row. Top dress annually with manure. Gather shoots only from fully developed plants. One ounce of seed will produce 400 plants; 600 plants will set one acre

Conover's Colossal.—A standard, old and reliable. Large size and grows quickly. ½

oz., 5c; oz., 8c; 1/4 lb., 15c.

Two-year-old roots: 50 for 50c; 100 for 90c; 1,000 by express, for \$5.50.

Palmetto.—Earlier than Colossal. ductive, large and of good quality. Desirable. ½ oz., 5c; oz., 8c; ¼ lb., 15c; lb., 50c.

Two-year-old roots: 50 for 50c; 100 for \$1.00; 1,000 by express, for **\$6.00.** 

## BEANS

The following list comprises the best varieties, and our seed stock is handpicked, extra choice, Northern grown.

N. B.—When beans by pint or quart are ordered sent by express at purchaser's expense, deduct 5 cents per pint or 10 cents

per quart from prices quoted.

Culture.—After danger of frost is past, sow three inches apart in drills 2 to 3 feet apart, and cover to depth of two inches. One quart will sow 275 feet of drill 1½ bushels to the acre. Sow every two weeks for a succession.

Green Podded Varieties.



Early Improved Round Pod Red Valentine.—The finest early snap-short bean; unsurpassed for productiveness and quality. Pods medium length, curved, cylindrical; tender, fleshy and brittle. Our strain

of this reliable and popular bean is not excelled by any other in cultivation, 1/2 pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.10; bu., \$4.25.

Long Yellow Six Weeks.—Long pods, full, flat, meaty and stringless until full size. Early to mature and a heavy cropper. Seeds, when ripe, are yellow; hence the name. A standard. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.20; bu., \$4.50.

Stringless Green Pod (Burpee's) .--The only strictly stringless green pod dwarf bean in cultivation. Pods 41/2 to 51/2 inches long, cylindrical, slightly curved, fleshy, crisp and of fine tender flavor. Can not be too highly recommended. 1/2 pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.25; bu., \$4.50.

Hodson Green Pod.—A valuable new bean. Especially desirable for main or late crop. The most prolific green pod bean in cultivation. Pods, round, tender and entirely stringless when picked young. 1/2 pint, 10c; pint, 20c; quart, 35c. Peck, \$1.20; bu., \$4.50. By express:

Extra Early Refugee.—An early form of the old standard Refugee or Thousand to One. Long, light green pods, tender and of excellent flavor. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.10; bu., \$4.25.

Horticultural Dwarf.—Bush form of old Speckled Cranberry bean. Particularly fine as snap-short or for shelled beans, either green or dry. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.30; bu., \$5.00.

Large White Marrow.-Standard for field culture. Excellent for shelling. 1/2 pint, 10c; pint, 20c; quart, 30c. By express: Peck, \$1.10; bu., \$4.25.

Navy or Pea Beans.-The old standard for winter use. 1/2 pint, 10c; pint, 15c; quart, 25c. By express: Peck, 90c; bu., \$3.50.

Burpee's Bush Lima.—The only true bush lima, reliable and productive, bearing throughout the season. Size same as climbing varieties and of equally fine flavor and high table merit. ½ pint, 12c; pint, 20c; quart, 35c. By express: Peck, \$1.60.

#### Wax Pod Varieties.

#### Improved Rust Proof Golden Wax.

-A decided improvement on the old Standard Golden Wax, this new strain being free from spot or rust, which is the great defect in the original sort. A superior, vigorous wax bean, with cylindrical pods borne in great profusion. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.20; bu., \$4.75.

## Address All Orders to Eikenberry Brothers, Camden, Ohio

German Black Wax.—A superior strain of Black Wax. Early stringless, tender, solid and highly productive. One-half pint, 10c; pint, 20c; quart, 35c. By express: Pk., \$1.20; bu., \$4.50.

Wardwell's Kidney Wax.—Hardy and almost free from rust or disease of any kind. Pods, waxy, yellow, flat and very brittle. Seeds, kidney shaped, nearly white, blotched with reddish purple. A winner. Try it. One-half pint, 12c; pint, 20c; quart, 35c. By express, peck, \$1.30.

Currie's Rust-Proof Wax.—A prolific early variety remarkably free from rust. Pods straight, large, golden yellow, crisp and stringless. Superior in flavor and quality. One-half pint, 10c; pint, 20c; quart, 35c. By express, peck, \$1.20; bu., \$4.50.

Davis Kidney Wax. A strong grower, holding its long, straight pods clear of the ground. Prolific bearer of clear, waxy, white pods; plump and rust-proof. Seeds, pure white. Excellent for snap-short or for shell beans. One-half pint, 15c; pint, 25c; quart, 45c. By express: Pk., \$1.30; bu., \$5.00.

## POLE BEANS

Culture.—Plant in hills four feet apart each way; cover to depth of one inch. One quart of Limas will plant 100 hills, and of the smaller sorts, 200 hills. This allows four or five beans to a hill.

**Kentucky Wonder.**—One of the best, earliest and most productive Pole or Corn Field Beans in cultivation. Pods, long, fleshy and tender; seeds, long, oval and brown. A standard. One-half pint, 12c; pint, 20c; quart, 35c. By express: Pk., \$1.50; bu., \$5.50.

Red Speckled Cut Short or Corn Hill.—A popular bean, argely in demand for planting among corn. Pods resemble Bush Valentine. Fine for use green or dry. One-half pint, 10c; pint, 20c; quart, 35c. By express, peck, \$1.30.

Lazy Wife.—A white-seeded Pole Bean, which has become quite popular. Pods very broad, thick, fleshy, and four to six inches long; stringless and of fine buttery flavor. Excellent climbers, surpassing all other varieties in way vine clings to pole. Valuable for shell beans. One-half pint, 12c; pint, 20c; quart, 35c. By express, peck, \$1.50.

Golden Carmine.—An early Wax Pod Pole Bean of robust growth and superior quality. Bears continuously until frost. Pods large, stringless and tender, of a bright yellow when young, becoming mottled with a bright carmine as they approach full size. One-half pint, 12c; pint, 20c; quart, 35c. By express, peck, \$1.50.

Large White Lima.—The old standard, highly prized variety. Our seed is from a strain producing extra large beans. One-half pint, 12e; pint, 20c; quart, 35c. By express, peck, \$1.50.

**King of the Garden Lima.**—The finest strain of the larger Lima beans, producing largest beans from the most prolific pods. Main crop leader. One-half pint, 12c; pint, 20c; quart, 35c. By express, peck. \$1.50.

#### DISCOUNT ON GARDEN SEEDS.

When ordering garden seeds in quantities of 1/4 oz., 1/2 oz., oz., 1/4 pint.
1/2 pint, and pint,

For \$1.00 Select Seeds Amounting to \$1.35. For \$2.00 Select Seeds Amounting to \$2.75. For \$3.00 Select Seeds Amounting to \$4.00.

This discount does not apply to seeds ordered by 1/4 lb., pound, quart, peck or bushel, nor to other than garden seeds.

See Inside Front Cover for Discount on Large Orders.

Remember that our prices include postage unless otherwise especially noted. Where seeds are ordered by express or freight, customers to pay cost of transportation, deduct from catalogue price 6 cents per pound, 5c per pint, and 10c per quart. Seeds in amounts larger than pound or quart are uniformly quoted at prices which do not include transportation charges.

We list best varieties only. No untried novelties at double prices.



### BEETS

Culture.—Sow as early in spring as ground can be worked and every two weeks to July for succession. For main crop sow about middle of May. Sow in drills a foot about middle of May. Sow in drills a foot apart, and when well up, thin until a plant stands at each four inches in row. One ounce of seed to 200 feet of drill; six pounds

Eclipse.—One of the best known table beets, especially noted for earliness and fine quality. Globe shaped, bright red, smooth, fine-grained, and tender; top small. A heavy

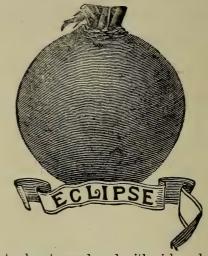
cropper and good keeper.

Edmand's Blood Turnip.—The most uniform of all turnip beets, as well as one of the best. It is of good marketable size, deep blood color, fine flavor. Unexcelled as a summer beet. Grows a small top and uniformly but a single tap root.

Lentz's Extra Early.—A six weeks beet, as early as Egyptian and larger. shape, red color; tender and sweet. We recommend it as being entirely satisfactory.

Other Varieties.

A favorite early beet with many growers is Crosby's Egyptian, a standard turnip beet used largely for forcing. It acquires a perfect shape when small, making a good beet for bunching. Electric is a splendid early



beet, almost round, and with rich, red flesh.

Detroit Dark Red is a round beet, unexcelled for canning. Tops small and upright; roots smooth. We also offer excellent strains of Half Long Blood and Long Blood Red, the names of which indicate their shape and color.

If ordered by express, deduct 6c per pound.	½ oz.	oz.	1/4 lb.	lb.
Eclipse. Unexcelled in earliness and quality	.05	.08	.20	.75
Edmand's Blood Turnip (see description)	.05	.08	.20	.70
Detroit Dark Red. Uniform. Round, smooth	.05	.10	.25	.80
Lentz's Extra Early (see description)	.05	.08	.20	.75
Crosby's Egyptian. The best strain of Egyptian		.08	.20	.75
Electric. Almost round. Small leaves	.05	.10	.25	.80
Half Long Blood. Enormous yielder. Good Keeper	.05	.08	.20	.70
Improved Long Red. Unexcelled for late use. Resists				1
drought	.05	.08	.18	.65

### CARROTS

Culture .- Sow in drills, using one ounce of seed to 400 feet of drill. Sow in rows fifteen inches aparf and cover to depth of ½ to 1 inch; thin plants to stand three inches in the row. For early crop sow as 12 to 1 inch; thin plants to stand three inches in the row. For early crop sow as early in spring as ground can be worked, but a crop may be raised from seed sown as late as middle of June. Plant in sandy loam, fertilize with well rotted manure and till well. Carrot seed germinate slowly, and in sowing, the earth should be pressed firmly about the seed.

Carrots are usually divided into two classes: Garden carrots, cultivated for the table, and field carrots, grown as stock food. Of garden carrots the earliest is the Golden Ball, a small variety, nearly a globe shape. It is closely followed by the Early Scarlet Short Horn, a stump-rooted carrot about three inches long. Chantenay and Oxheart are of finest quality, five or six inches long,

decidedly stump-rooted, and quite through. Danvers Half Long is about the same length, of medium size and with tapering point, while Improved Long Orange is rather slender and penetrates the soil more deeply, needing a light soil for growth and successful harvesting. While these are listed as garden varieties, we would call attention to the feeding value of such carrots as the Oxheart and Chantenay; they are so much more easily harvested than the Large White Belgian and the Long Red Altringham, which are larger, yield more heavily, and are the varieties usually planted for stock feeding. The Large White Belgian is long and slender, grows one-third to one-half its length above the ground, and is more easily pulled than the Long Red Altringham, which grows entirely below.

If ordered by express, deduct 6c per pound.	oz.	1/4 lb.	lb.
Golden Ball or French Forcing. Earliest Globular	.10	.30	1.00
Early Scarlet Short Horn. Standard early variety	.10	.30	.95
Chantenay. One of the finest for table use	.10	.30	1.00
Oxheart or Guerande. Smooth. Fine quality	.10	.30	.95
Danver's Half Long. Dark Orange. Very productive	.10	.25	.80
Improved Long Orange. Large yielder and good keeper	.08	.20	.70
Large White Belgian. Immensely productive	.08	.20	.70
Long Red Altringham. Bright Red. Good late keeper		.20	.70

### CABBAGE

Culture.—Cabbage requires a rich soil, heavy manuring and good cultivation. Sow seed in frames or open seed beds and transplant. Set in rows three feet apart, two feet between plants. One ounce of seed will produce about 3000 plants. For Cabbage Worms use Slug Shot. See Insecticides.

Early Jersey Wakefield.—A variety that deserves a place in every garden. Heads conical in shape, growing solid and with few outer leaves. No other cabbage bearing as large heads is as early. ¼ oz., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.40.

All Head Early.—The earliest flat cabbage, with deep, flat head, remarkably solid and tender. Of quick, compact growth. Its introducer calls it a "thoroughbred," and it fully deserves the title. Suitable for spring and early summer, or

for winter use. ¼ oz., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.40.

**Early Winningstadt.**—Almost as early as Wakefield and bearing slightly larger heads, which are cone-shaped and of fine quality. An old, reliable sure-header and good keeper. May be used as a late cabbage. 1/4 oz., 5c; oz., 10c; 1/4 lb., 35c; lb., \$1.25.

Glory of Enkhuizen.—An early and midsummer cabbage, growing a larger, heavier head than Early Flat Dutch. Heads ballshaped, firm and tender, growing compactly and admitting of close planting. This cabbage is a new introduction from Holland, and we are convinced is one of the very best new varieties. ¼ oz., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.60.

Danish Ball Head.—One of the best late varieties; hardy, handsome, solid and sure to head. A vigorous, compact grower. Excellent for shipping and a splendid keeper, desirable for spring use. Medium size. Fine quality. ¼ oz., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.

Succession.—(Henderson's.) A large flathead cabbage, maturing in midsummer. May be used for autumn or winter crop. Its introducer says: "We consider it one of our most valuable contributions to horticulture. It is so finely bred and so true to type that in a field of twenty acres every head appears alike." ½ oz., 5c; oz., 15c; ½ lb., 45c; lb., \$1.50.

Premium Flat Dutch.—Nothing else exactly fills the place of this popular variety of cabbage, which is too well known to require extended description. Our seed is of an excellent strain, and will give a good account of itself. ¼ oz., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.30.

Mammoth Late Drumhead.—Short-stemmed. A compact grower, forming a solid head of handsome appearance. An established standard. ¼ oz. 5c; oz., 15c; ¼ lb., 40c; lb., \$130.

Improved Drumhead Savoy.—Large head, crisp, wrinkled leaves, delicate flavor.



1/4 oz., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.60.

Surehead.—One of the best late varieties.

Always heads and all head. Uniform in size, of Flat Dutch type in shape, solid, firm, of fine texture and sweet flavor. A good shipper and excellent keeper. 1/4 oz., 5c; oz, 15c; 1/4 lb., 40c; lb., \$1.30.

The Lupton.—Large, flat, solid heads of dark green color, a close grower and not liable to burst. Matures slightly earlier than Flat Dutch. ¼ oz., 5c; oz., 15c; ¼ lb., 45c;

lb., \$1.60.

## CAULIFLOWER

Culture,—Same as cabbages. Tie leaves together after heart has begun to form, thus preserving the snowy whiteness. One ounce of seed will produce about 2,500 plants.

Henderson's Early Snowball.—An early and standard variety. Under proper treatment almost every plant will make a fine solid head. It is of dwarf habit and valuable either for early or late crop. Pkt., 15c;

1/4 oz.. 35c; oz., \$1.20.

Earliest Dwarf Erfurt.—Very early, with solid, pure white heads of fine quality. A remarkably reliable header and not to be confounded with the cheaper Dwarf Erfurt. A splendid cauliflower for forcing or out-of-door culture. Pkt., 15c; 1/4 oz., 30c; oz., \$1.15.

Early Paris.—Very early, with short stem and large leaves, producing a good, compact white head. Pkt.. 5c; ¼ oz., 20c; oz.,

#### CRESSES.

Extra Curled or Pepper Grass.—Sow thickly in drills, making repeated plantings during season. Used as a salad. 1 oz., 5c; ¼ lb., 15c.

Water Cress.—Grown from roots or seeds in shallow water along edges of streams. Highly valued. ½ oz. 15c; oz., 30c; ¼ lb., \$1.00.

Are you in need of Clover or Timothy Seed? If so, write us, stating quantity desired. Our prices will interest you.



#### CUCUMBERS.

as the weather is settled and warm, plant in rich, warm soil in hills about 5 feet apart each way.
Use plenty of seed,
as the young plant
has many foes, and
when well up, thin to three or plants to the When gather hill. When gathering, CUT off the fruit; do not PULL it. Do not leave any to ripen on the vines. One ounce of seed to forty or other wills. fifty hills.

#### Improved White Spine or Arlington.

An excellent strain of what is probably the most widely cultivated cucumber in existence. The fruit is straight, large, full at ends and a beautiful green color. Unexcelled for market or table use, and may also be used for pickling.

Long Extra White Spine

THE EMERALD Evergreen.—A dark straight and attractive cucumber, often attaining a length of twelve inches. Quite early and prolific; crisp and tender. An elegant table variety.

Nichol's Medium Green .- An elegant cucumber, partaking of the good qualities of the White Spine and Long Green. It is of medium size, thick, handsome, smooth, and a dark green color. Not excelled for pickling, and when mature, for slicing. Do not overlook when making up an order for seeds. ½ oz., 5c; oz., 10c; ¼ lb., 20c; lb., 65c.

Improved Long Green .- A fine cucumber, unsurpassed in quality. Fruit long and slim. Standard sort for pickling.

The Emerald.—A general purpose cu-cumber of symmetrical shape and exceptionally free of spines and warts. Color, a dark emerald green at all stages in its growth. An early, vigorous grower; flesh crisp, flavor delicate; a seller in the market and excellent and attractive when pickled.

Jersey Pickle.—A standard variety. Especially reliable for pickling and slicing. Thin skin and white flesh; fruit uniform in size and with few seeds. The vine is vigor-

ous and a prolific bearer. Cool and Crisp.—This is said to be "the earliest and most prolific of all pickling cucumbers." Fruit, long, even, slim, nearly pointed at the ends, and of extra dark green

color. A tender, crisp, table variety.

Green Prolific.—A variety highly prized by gardeners and for pickling. Of good form and quality, uniform in shape and appearance. Dark green color, tender and crisp.

Thorburn's New Everbearing.—One of the few varieties that go right on bearing whether or not matured cucumbers are gath-Blossoms and mature fruit may be seen at the same time upon the same vine, as it bears continuously until frost. Fruit of medium size and fine quality. Extremely early, ½ oz., 5c; oz., 10c; ¼ lb., 25c; lb.,

Early Cluster .- A short pale green variety, maturing very early. Fruit is rather prickly and grows in clusters near the root of the vine. It is largely cultivated on account of its earliness and great productiveness.

Price of all cucumbers unless otherwise noted,  $\frac{1}{2}$  oz., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 75c.

#### CELERY.

CELERY.

Culture.—Prepare a thoroughly pulverized seed bed and sow seed when apple is in blossom. Cover the seed very lightly and water freely in dry weather. When plants are three or four inches high, transplant into shallow trenches, repeating the planting at intervals of two weeks for a succession. Celery growing is almost a science; different modes of culture are advanced and the limited space afforded by a seed catalogue does not admit of adequate discussion on the subject. There has been discussion on the subject. There has been and is being much written and published on celery culture that may be read with profit. One ounce of seed will produce three or four thousand plants.

White Plume. Probably the most popular variety of celery. Turning almost white as it reaches maturity, it is nearly self-blanching, and requires but little banking. On this account a favorite with amateur growers. Early to mature, fine flavor, appearance per-1/4 oz., 5c; oz., 15c; 1/4 lb., 35c; lb., fect. \$1.25.

Golden Self-Blanching.—This is a celery that has lots of friends, and it deserves them. While its quality is of the best, it at the same time gives the largest return

for the least labor. It is of dwarf habit, 18 to 20 inches high, heavy and solid; handsome golden yellow color, of fine, nutty flavor, and a good keeper. We have a fine strain of this splendid celery. 1/4 oz., 7c; oz., 20c; ¼ lb., 75c; lb., \$2.50.

Dwarf Golden Heart .- A standard old variety of superior quality and a good winter keeper. When blanched, heart is a bright golden vellow. It grows compact and solidand is of fine flavor. ¼ oz., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.40.

Boston Market .- A vigorous grower of medium height. When blanched it is crisp, tender, and of excellent flavor. It is an old standard sort and not to be overlooked. oz., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.

Giant Paschal.—The largest celery and a fine keeper. It is an offspring of the Golden Self-blanching, and partakes of its fine nutty flavor. Stalks are thick, solid, very brittle, and almost as white as ivory. Height about two feet, and, while stalks are fewer in number than in many smaller varieties, their extra size makes full weight. 1/4 oz., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.20.

#### SWEET CORN

Culture.—Plant, when danger of frost is past, in hills 2x3 feet for small, early varieties and 3x4 feet for large, late varieties. Thin to three stalks to the hill

Corn may also be drilled in rows 3½ feet apart, planting one grain to each eight inches of row. One quart of seed to 200 to 300 hills; eight or ten quarts to an acre.



### STOWELL'S EVERGREEN

Premo.—A sweet corn that may with safety be planted as early as Adams, as its hardiness enables it to withstand slight frosts. Matures earlier than the Adams, with a medium-sized ear of good appearance. A vigorous grower, usually bearing two ears to the stalk. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck. \$1.25; bu.. \$4.00.

First of All.—An extra early variety that matures two to five days earlier than Crosby's. It bears a large ear, and two or three of them on a moderately small stalk. This corn is a boon to market gardeners who want to be first in the market. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.00; bu., \$3.50.

Crosby's Early.—Standard sort. Medium-sized ear, with thick, sweet grain. Good market or private garden. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.00; bu., \$3.50.

Adam's Extra Early.—Not a sweet corn,

Adam's Extra Early.—Not a sweet corn, but a dwarf corn, desirable for its color, tenderness, and earliness. Dwarf stalk, small ear, and very hardy. ½ pint, 8c; pint, 15c; quart, 30c. By express: Peck, 80c; bu., \$2.00.

Golden Bantam.—A tender and very sweet corn of deep yellow color. Naturally an early variety, the hard and firm nature of the cured grain admits of its being planted earlier than any other true sweet corn. Can be planted thickly; bears two to three perfect ears to the stalk. Try it. ½ pint, 10c; pint, 20c; quart, 35c. By express, peck, \$1.20; bu., \$4.25.

Early Evergreen.—A recent introduction, an early edition of Stowell's Evergreen, which resembles it in size and shape. Ears large, bearing 18 rows of grains and maturing in about 80 days. Stalk, one foot shorter than Stowell's and bearing two ears. An excellent and very productive early and second early corn. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.00; bu., \$3.50.

Early Minnesota.—About as early as Crosby's. Large size ears, sweet and juicy. Highly esteemed for its good qualities and a popular second early variety. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.00; bu., \$3.50.

Shaker's Early.—About as early as Early Minnesota, but ears are larger. Two or three ears to stalk. Grains, pearly white and of delicious flavor. ½ pint, 10c; pt., 20c; qt., 35c. By express: Peck, \$1.00; bu., \$3.50.

Stowell's Evergreen.—Familiar to every private or market gardener in the land, as it is grown more extensively than any other variety of sugar corn. The grains are deep, tender, and sweet; the ears are of extra large size and remain long in the green state. Plant for main crop and late use. No order is complete without this corn ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, 90c;; bu., \$3.25.

Zig Zag Evergreen.—A sweet and tender corn. Medium and late in season, maturing a few days before Stowell's Evergreen. Name indicates arrangement of grains on the cob. ½ pint, 10c; pint, 20c; quart, 35c. By express, peck, \$1.00; bu., \$3.50.

Country Gentlemen.—The best of the shoe-peg varieties, and one of the finest of all sweet corns. A mid-season corn bearing two to four large plump ears to stalk. Outclasses all other sorts in delicious flavor and milky sweetness. Deep grain set irregularly on small cob. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.00; bu., \$3.75.

Egyptian or Washington Market.—Rivals Stowell's in favor with canners, being ten days later and growing large. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.00; bu., \$3.50.

Black Mexican.—An elegant variety for table use, as it is unusually sugary and of fine flavor. Grains, white at first, turning black as corn ripens. ½ pint, 10c; pint, 20c; quart, 35c. By express: Peck, \$1.10; bu., \$4.00.

Note.—That when sweet corn is ordered by express or freight, 10c per quart, or 5c per pint should be deducted from list price.

#### POP CORN.

White Rice.—Ears 4 to 5 inches long; kernels deep and sharply pointed. Prolific and handsome. Desirable for family use and a favorite in the market. ½ pint, 10c; pint, 15c; quart, 25c. By express, peck, 75c.

Queen's Golden.—Rich, yellow, handsome ear, 5 to 6 inches long. Four to six ears to stalk. Pops perfectly white. ½ pint, 10c; pint, 15c; quart, 30c. By express, peck, 90c.

#### CORN SALAD.

Culture same as lettuce, but is smaller and may be planted more closely. Use as a salad or cook like spinach. Large Seeded is standard variety. Oz., 5c; ¼ lb., 15c.

#### EGG PLANT.

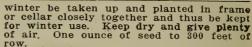
Culture.—This is a plant of tropical origin and requires rich soil, plenty of warmth and water. Start not too early in hot beds, and transplant when danger of cool nights is past. Plant singly, 2x3 feet apart. Cultivate same as cabbage. One ounce of seed will produce 1,000 to 1,500 plants plants.

New York Improved .- The leading market variety. Skin, a deep purple, free from thorns; flesh, white and of good flavor. Plant a vigorous grower and produces until frost. 1/4 oz., 8c; 1/2 oz., 15c; oz., 25c; 1/4 lb., 85c. Early Long Purple.—Hardier and ear-

lier than New York, and will succeed farther North. Fruit of peculiar shape, 6 to 8 in long, and of good quality. 1/4 oz., 7c; 1/2 oz., 12c; oz., 20c; ¼ lb., 60c.

#### ENDIVE.

Culture.—Sow in open ground in June or July in rows 15 inches apart, and thin plants to stand 8 to 12 inches apart. Cover seed to depth of one inch and press earth firmly about it. Blanch in autumn by gathering leaves in hand and tying together, or laying boards on the plants. Do this when the plants are dry, thus preventing rot. May at the beginning of



Green Curled .- Hardiest and best for general crop. Crisp and good quality. ½ oz., 5c; oz., 10c; ¼ lb., 30c.

Broad Leaf Batavia.—Large, with thick, broad, slightly curled leaves. Blanch by tying, and if this is properly done, it makes a splendid salad. ½ oz., 5c; oz., 10c; ¼ lb.,

#### LEEK.

Culture.—Sow early in spring, one inch deep in rows four to six inches apart. Thin, and when plants attain height of six or hen plants attain height et six chen plants attain height et six chen preserved in he preserved in apart in rows a foot apart. Draw earth to plant as it grows. It may be preserved in trenches like celery or taken up at the approach of winter and stored in earth in cellar. One ounce of seed to 250 feet of drill.

Broad Flag.—An excellent large growing variety. The old standard with broad, strong leaves. Quite hardy. 1/2 oz., 5c; oz., 10c;

1/4 lb., 30c.



Culture.—Seed may be sown in hotbed and transplanted, giving space each way of six to twelve inches, according to variety. For later supply, sow in drill in spring and summer, and when plants are up to height of an inch, thin to proper distances. Cover seed lightly, give plants good soil, plenty of moisture and good cultivation. An ounce of seed will produce 2,500 to 3,000 plants.

Improved Hanson.—This grand lettuce is one of the most popular, and, we believe, the best head lettuce in cultivation. In proof of this statement is the fact that the demand for it increases year by year. It is one of the crisp headed varieties, the head being compact and inner leaves white and tender as if blanched.

Ieaves are slightly curled and of a handsome green color. The flavor is mild and rich, even to the outer leaves in the warmest weather. It is a strong drouth resister, and succeeds wonderfully well in open culture.

Black Seeded Simpson.—An old standard variety of non-heading lettuce. It grows large bunches of crisp, tender leaves, which are of a light green color; inner leaves almost white. This is a fine lettuce for forcing and a favorite for market gardeners.

Iceberg.—This handsome lettuce is a comparatively new variety, but is in high favor with all who have given it a trial. The heads are unusually solid and inner leaves are always well blanched. The outer leaves are large, curly and bright green, with slight reddish tinge at edges. This is an ideal lettuce of the finest quality.

OTHER VARIETIES.

Another lettuce making a fine large hard is the December of Nanuareil growing a

Another lettuce making a fine, large head is the Deacon or Nonpareil, growing a head with few outer leaves, almost as large and compact as a cabbage. The **Denver Market** grows a large, solid head and is distinguished from other varieties by the Savoy like markings of its outer leaves. Big Boston is one of the best fancy early lettuces, forming a good head and thriving better in open air than under hothouse culture. It is an improved variety of Boston Market. Early Prize Head is a hardy, stubborn seeding variety, large, crisp, fine flavored, and tender. Grand Rapids is another popular early letting but belongs to the outtier. lettuce, but belongs to the cutting or non-heading class. It is of quick growth and a good shipper. Curled Silesian is an early variety affording quick growth of crumpled leaves which are admirable for cutting. The Dwarf White Heart is the best of "Cos" or Celery varieties of lettuce, and is highly prized for its solid heads, crisp leaves, and mild

navor during the not months.				
If ordered by express, deduct 6c per pound.	1/2 oz.	oz.	1/4 lb.	lb.
Improved Hanson (see description)	.05	.08	.22	.75
Black Seeded Simpson (see description)	.05	.08	.22	.75
Iceberg (see description)	.05	.10	.25	.85
Deacon or Nonpareil—Fine, rich, buttery flavor	.05	.08	.22	.75
Denver Market—An early variety of merit		.08	.22	.75
Big Boston—Crisp, tender quality	.05	.10	.25	.90
Early Prize Head—Not a new variety, but a leader	,05	.08	.20	.70
Grand Rapids—Free from rot. Crisp	.05	.08	.22	.75
Curled Silesian—Almost golden color	.05	.08	.20	.70
Dwarf White Heart Cos—Upright growth and head	.05	.10	.25	.85

## A Page of Melons-Every One a Good One

#### MUSKMELONS.

Culture.—Select, if possible, rich, sandy soil. After danger of frost is past, plant in hills four to six feet apart, 12 seeds to hill. When well started, thin to three in hill. When vines cover ground, pinch ends of shoots to hasten and increase fruitage. Use Arsenate of Lead or Slug Shot to fight insects. One ounce of seed to 50 or 60 hills hills.

Rocky Ford or Netted Gem.-The most popular and earliest green fleshed muskmelon in cultivation. The fruit is small, oval, nearly round, slightly ribbed, and densely netted; it has thin rind, deep flesh, and melting, lusclous flavor. The vines are strong growers and prolific bearers of fruit of uniform size and appearance. The leader in all markets. ½ oz., 5c; oz., 10c; ¼ lb., 25c; lb., 80c.

Jenny Lind .- A popular small, or basket melon, much used for serving in halves. Fruit, flat, round, 3 to 5 inches in diameter. A very early and one of the sweetest green flesh melons. The Jersey Favorite. ½ oz., 5c; oz., 8c; ¼ lb., 20c; lb., 75c.

Extra Early Hackensack.—An improvement on the old Hackensack. Similar in shape, apearance and size, but full ten days earlier. Flesh rich and sugary. Vines are strong growers and bear abundantly. Very desirable for home use or for shipping. ½ oz., 5c; oz., 8c; ¼ lb., 20c; lb., 70c.

Hackensack, or Turk's Cap.—This is

an old standard green fleshed melon of splendid flavor. The fruit is large, round, flattened at the end and ribbed. The vines are hardy and prolific bearers. Too well known to require further description and recommendation. Price, same as Extra Early Hackensack.

Montreal Market .- A large melon, nearly round and flattened at the ends; deeply ribbed, finely netted on a green skin. Flesh thick, light green, and of a delicious flavor. This melon is much esteemed by all growers on account of its productiveness, large size, and fine qualities. Specimens weighing 20 pounds are not rare. ½ oz., 5c; oz., 10c; ¼ lb., 25c; lb., 80c.

Burrell's Gem .- (Salmon Flesh.) Resembles Rocky Ford in outward appearance and, in fact often described as the Rocky Ford

KALE OR BORECOLE.

Culture .- A headless variety of cabbage and needs same method of culture. Improves by frost, and if lightly covered with litter, will survive the winter. An ounce of seed will produce about 3,000

Dwarf German Green Curled .-- Very fine and hardy, with light green, beautifully curled leaves. ½ oz., 4c; oz., 8c; ¼ lb., 25c.

Green Curled Scotch.-Hardier than German and grows an abundance of dark green wrinkled leaves. Forms a beautiful plant about 21/2 feet high. 1/2 oz., 4c; oz., 8c; ¼ lb., 25c.

Melon with golden meat. Rich, fine grained and highly flavored. Medium size, oval. slightly ribbed, covered with gray netting. ½ oz., 5c; oz., 10c; ¼ lb., 25c; lb., 75c. **Tip Top.**—(Salmon flesh.) A fine round

melon ribbed and finely netted. It is of attractive appearance. juicy, of sweet spicy flavor and fine aroma.

TIP-A TOP melon, as its name signifies. ½ oz., 5e; oz., 10e; ¼ lb., 25c; lb., 80c.



Emerald Gem .- (Salmon flesh.) sweetest melon of them all and held by many to have the finest flavor. small; nearly round and smooth, except slight markings between the ribs. Flesh deep and ripens almost to the rind, which is a deep green in color. Early.  $\frac{1}{2}$  oz., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 70c.

Princess.—(Salmon flesh.) A melon noted for its sweet, delicate flavor, as well as for its earliness. Nearly round, with heavily netted, dark green skin. Flesh is rich color and exceedingly thick. ½ oz., 5c; oz., 10c; ¼ 1b., 25c; lb., 75c.

Perfection. - (Salmon flesh.) Nearly round; skin dark green; vine a vigorous grower and a heavy bearer; flesh fine and sweet, of a rich color and very thick. 1/2 oz.,

5e; oz., 10e; ¼ lb., 25e; lb., 95c.

Paul Rose.—(Salmon flesh.) A hybrid of Netted Gem and Osage, and thus of the Rocky Ford family, of which is has the regular shape and uniform appearance. Nearly round, deeply ribbed and densely netted. Flesh thick, with remarkably small seed cavity. Firmer fleshed than Emerald Gem, to which it ranks next in quality. 1/2 oz., 5c; oz., 10c; ¼ lb., 25c; lb., 85c.

#### KOHL RABI.

Culture.—Cultivate same as cabbage, to which class of plants it belongs. For winter use sow in July. One cunce of seed to 300 feet of drill. Use while young; when larger, still valuable as a winter stock food.

Early White Vienna.-Dwarf, small, early; bulb, firm and glossy white; flesh, white and tender. 1/4 oz., 5c; oz., 15c; 1/4 lb.,

Vienna.-Similar to Early Purple White Vienna, except that it is slightly later and of bluish purple color. 1/4 oz., 5c; oz., 15c; 1/4 lb., 50c.

Mushroom Spawn.—Superior English Mılltrack Spawn is relied upon by all growers as superior on account of its uniformity and certainty to produce Mushrooms. It comes in bricks of about 20 ounces each. 25c per lb., or 30c per brick, postpaid. 10c less on each by express. 10 lb., by express, \$1.10. Can furnish a Treatise on Mushroom Culture, 10c each, or free with 10 lb. order.

Falconer's Mushroom Culture, cloth, \$1.00, postpaid.

## WATERMELONS

Culture.—Select light, well drained soil, plant and cultivate same as Muskmelons except that the hills should be eight feet apart. One ounce of seed to 40 hills, four pounds to the acre.

Sweetheart.—A popular market melon, large and attractive. The fruit is oval, almost round, very heavy and with beautiful, bright, mottled green exterior. Rind, thin but firm. Flesh, red, firm, and solid, and of delicious sweetness.

Fordhook Early.—A late introduction of considerable merit. It is the largest melon of the extra early class, weighing thirty to forty pounds. It is a good shipper and of fine, sweet quality. Color uniform, medium green.

Cole's Early.—So good that it is too tender and brittle for shipping. Sure cropper, vigorous, hardy, and very early. Flesh, sweet and melting clear to rind, medium size, nearly round.

**Dixie.**—An oblong melon larger and earlier than Kolb's Gem. Rind thin and tough, giving it its popularity as a shipper. Color, dark green, with stripes of a lighter shade; flesh, bright red, juicy and sweet.

The Boss.—A large, oblong melon of very dark green color. The flesh is an unusually deep scarlet, sugary, melting, and most delicious. The strong growing vines are very productive. Try it.

Cn	ban	Queen	ı

PRICE OF WATERMELONS UNLESS NOTED
½ oz5c
1 oz8c
1/4 lb17c
1 lb55e

—A large oval melon of excellent quality. Rind, thin, firm and attractively striped and mottled; flesh, red, firm and crisp. It is in high favor with growers for market, as it is wonderfully productive.

Kolb's Gem.—This is the great shipper's melon, having a thin but very

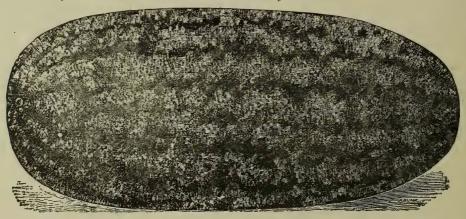
tough rind. Fruit is short, thick, of good size, and with striped exterior. Flesh, red and of fair quality.

Icing or Ice Rind.—(Dark.) A desirable melon of medium size and with thin rind. Flesh solid and rich in sugar. Highly esteemed for its delicious quality.

Phinney's Early.—An extra early sort of medium size and oblong form. Skin tough and mottled; flesh red, and quality fine.

Georgia Rattlesnake.—In high favor with Southern growers for shipment. It is a large, oblong melon, striped and mottled with different shades of green. The rind is not thick and the flavor first class.

Peerless.—An excellent early variety and one of the best for cultivation in the North. Form, oval; rind, mottled light green; flesh, firm and sugary; vine, hardy, vigorous and a heavy bearer.



#### FLORIDA FAVORITE.

FLORIDA FAVORITE.—An oblong melon with exterior of dark and light green markings. Flesh, bright red, crisp, and of superb flavor. While not an early melon, it is earlier than such favorite shippers as Kolb's Gem and Rattlesnake. A superior melon for family garden, and to us its excellence is best attested by the constantly increasing demand for seed.

KLECKLEY SWEETS.—A highly-prized melon because of its remarkable sweetness and fine flavor. Fruit is large, of oblong shape, flesh, scarlet, ripening to one-half inch of the skin. Seeds lie close to the outside, leaving a large, solid, crisp heart. Not a good shipper, but a superb melon for home use. There is no better melon. 1-2 ounce, 5c; ounce, 10c; 1-4 pound, 20c; pound, 60c.

#### SLUG SHOT.

A whirlwind of destruction to melon bugs and striped bug on cucumber. Can ship only by express or freight. 5 lbs., 25c; 20 lbs. or over, 4½c per lb.

#### MUSTARD.

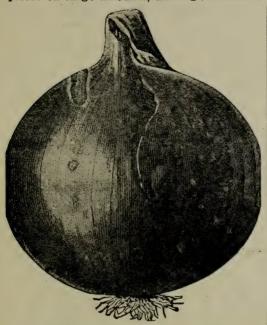
White.—Superior for salads or for use with pickles. Oz., 5c; ¼ lb., 10c; lb., 30c.

Brown or Black.—Stronger than White. Price, same.

Culture.—Onions will grow in any good soil and will succeed well when grown on same ground for succession of years. Fertilize well with rotted manure or commercial fertilizer. Sow seed thinly in drills quarter to half inch forty to fifty pounds are required. If using sets, plant six to eight bushels per acre. Keep ground free from weeds by frequent shallow culture. Full-sized onions may be grown first year from good seed. For raising crop of sets, would recommend Yellow Danvers, White Portugal, or Yellow Dutch.

Our onion seed is as good as can be produced, strong and of good vitality.

Our onion seed is as good as can be produced, strong and of good vitality. Write for prices on large amounts, naming varieties you want.



### YELLOW GLOBE DANVERS.

The standard variety for market and winter use. We have an excellent strain of this onion, producing bulbs uniform in shape and color, of good size and with small necks. Exterior is a pale golden color, while flesh is pure white, crisp and mild flavored. We wish to recommend our seed to our friends, and do so with confidence that results will be satisfactory. ¼ oz., 5c; oz., 15c; ¼ lb., 3(c; lb., \$1.00.

Prizetaker.—A comparatively new onion that is becoming exceedingly popular on account of its large size and superior qualities. Specimens have been grown to weigh in excess of six pounds. The bulb is of bright straw color, a perfect globe in shape, with small neck. Flesh, white, crisp, tender and mild. It ripens up hard and is a good keeper. Our seed is American grown. ¼ oz., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

Yellow Dutch.—Same as Yellow Stras-

burg. A flat onion of large size, with white flesh of mild flavor. It is a good producer, a fine keeper, and one of the most profitable market varieties. One of the best onions for growing sets. 1/4 oz., 5c; oz., 15c; 1/4 lb.,

30e; lb., \$1.15.

Large Red Wethersfield .-- An immensely productive onion and a standard variety ir many of the markets. The bulbs are flat but thick through, thus ripening and keeping well. Flesh is white, with reddish tinge in rings; flavor moderately mild, but relishable when cooked. 1/4 oz., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

Silverskin or White Portugal.-Very desirable for family use; highly prized for its handsome silvery white skin and mild flavor. It is largely used when young for pickling, as whiteness of skin obviates the necessity of peeling. This is the variety from which white sets are grown. The shape is flat, but thick through, while flesh is white, fine grained, and crisp. 1/4 oz., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.75.

Southport White Globe .- One of the most attractive onions grown; of globular form, with clear, white skin, and large size. It always commands highest market price. The flesh is white, firm and mild to the taste. 1/4 oz., 5c; oz., 20c; 1/4 lb., 55c; lb., \$2.00.

White Barletta.—An extra early onion, forming a bulb three-fourths to one and one-fourth inches in diameter. They are pure white in color, and mild and delicate in flavor. Used for pickling. ¼ oz., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25.

#### ONION SETS.

Prices postpaid, any variety, pint, 15c; quart, 25c.

Yellow Bottom Sets .- Pk., 65c; bu.

Red Bottom Sets.—Pk., 70c; bu., \$2.60. White Bottom Sets.-Pk., 70c; bu., \$2.60.

White Multipliers.—Pk., 70c; bu., \$2.60. Potato Onions.—Pk., 80c; bu., \$3.00.

Above prices on sets by peck or bushel are for shipment by freight or express, and are subject to change.

#### OKRA, OR GUMBO.

Culture.—When ground is warm and danger of frost is past, sow seed in drills three feet apart, and when up, thin to ten inches in row. When young, gather the pods which are used for thickening soups or stews. One ounce to every 100 feet of dril!

White Velvet.—Produces pods that are

round, smooth, not prickly, and larger than those of any other variety. Productive and very tender. ½ oz., 5c; oz., 8c; ¼ lb., 20c.

#### PARSLEY.

Culture.—Sow early in spring, previously soaking seed for several hours in order to quicken germination. Sow thickly in drills eight inches apart and thin to proper distances. Will go through winter with slight protection. One ounce of seed to

Champion Moss Curled .- Ornamental in growth and very productive. Invaluable for garnishing and excellent for green seasoning. Leaves densely curled and beautiful dark green in color. ½ oz., 4c; oz., 8c; ¼ lb., 20c.

Emerald or Extra Curled Dwarf .-Leaves are bright green, finely curled and mosslike in appearance. Ornamental. 1/2 oz., 4c; oz., 8e; ¼ lb., 20c.

Culture.—Plant as early as weather will permit, in drills from 2½ to 4 feet apart, according to variety. In gardens they may be sown in double rows a foot apart, using supports for vines. In field culture, use no sticks. Peas

Successional planting may be made every ten days or two weeks until July 1. One pint of seed to 60 feet of drill; two to three bushels to the acre.

For peas, first, last, and all the season, use Maud S., Bliss' Everbearing, and Telephone. One quart of each by mail, postpaid, 95c; 1 pint, each, 50c; 1/2 pint, each, 30c.

EXTRA EARLY PEAS.

Maud S. or First and Best .-- A variety that is popular on account of its hardiness and extreme earliness. The vines are strong growers from twenty-four to thirty inches high, and are loaded with straight, well-filled pods that ripen so uniformly that all may be picked at two or three pickings. Peas are smooth, of good size, and excellent quality. We have a strain of this pea that we are able to recommend as being unsurpassed in earliness or productiveness. ¼ pint, 7c; pint,, 20c; quart, 35c. By express: Peck, \$1.50; bu., \$6.00.

Alaska.—A smooth blue pea that is a standard and has become a great favorite in the market. It is as early as Maud S., is almost as hardy, and is noted as a prolific bearer. Vines are stout and from 2 to 2½ feet high; pods are large, dark green, and ripen uniformly, ¼ pint, 7c; pint, 20c; quart, 35c. By express: Peck, \$1.40;

bu., \$5.50.

Nott's Excelsior.—A popular wrinkled pea with which every grower is familiar. It is so hardy that it may with safety be planted quite as early as the smooth varieties and peas are ready for table in forty-five

days from planting. Vines are vigorous, productive, and from 12 to 15 inches high. Pods, thick and chunky, containing 7 to 10 peas so closely packed together as to be square rather than round. Peas tender and unusually sweet. This variety can not be excelled for early market or home use. 1/4 pint, 8c; pint, 20c; quart, 35c. By express: Peck, \$1.90.

Gradus or Prosperity.-Who has not heard of this wonderful new wrinkled pea? It is a phenomenon among peas, for while it may be planted along with the earliest varieties and will mature within three days as early as Maud S. or Alaska, it at the same time produces pods as large as Telephone and peas as delicious in flavor. Pods uni-formly four to four and one-half inches in length, nearly round and closely filled with large peas. Vine 20 to 30 inches high and is a free bearer. ¼ pint, 10c; pint, 30c; quart, .50c. By express, peck, \$2.50.

American Wonder.—An early dwarf, wrinkled pea, growing strong, stocky vines 8 to 10 inches high. The pods are large and well filled with large peas of superior quality. A valuable pea for family use. Quite early. 1/4 pint, 8c; pint, 20c; quart, 35c. By ex-



BLISS EVERBEARING PEAS

press, peck, \$2.00.

New Eclipse.—An extra early green, wrinkled pea, earlier than Alaska. Resembles American Wonder in size and shape of pods. Height, 2 feet. Superior for early private garden. ¼ pint, 8c; pint, 20c; quart, 35c. By express, peck, \$2.00.

McLean's Little Gem.—Another favorite family garden pea. It is of dwarf habit, 15 inches high, and requires no supports. A green, wrinkled sort and a moderate bearer. ¼ pint, 8c; pint, 20c; quart, 35c. By ex-

press, peck, \$2.00.

Second Early and Main Crop Peas.

Bliss' Everbearing.—Continues a long time in bearing, is very productive and unsurpassed in quality. It grows 1½ to 2 feet high and is of branching habit, sometimes forming as many as ten stalks from one root. It is adapted to summer and autumn cropping, and vine will continue to blossom and strive to ripen seed if peas are picked Peas, large, as they come to maturity. wrinkled, and of peculiarly fine flavor. No order for seeds complete without this magnificent pea. ¼ pint, 8c; pint, 20c; quart, 35c. By express: Peck, \$1.65; bu., \$6.00.

#### PEAS-Continued

Improved Stratagem.-A fine, large podded, wrinkled pea that grows but 18 inches high; may be grown without supports like the early varieties, and yet mature with Telephone and Champion of England. Its bearing capacity is large, and it grows usually two stalks from the same seed. Pods are often five inches long and contain as many as ten peas to the pod. Table qualities perfect. ¼ pint, 8c; pint, 20c; quart, 35c. By express: Peck, \$2.25; bu., \$8.00.

Horsford's Market Garden.—Remark-

ably prolific, yielding wrinkled peas of firstclass quality. Height, 2 feet; requires no sticks. A favorite with market gardeners, but fully as good for home table. ¼ pint, 7c; pint, 20c; quart, 35c. By express: Peck,

\$1.50.

Heroine.—A widely popular medium, early variety. Vine grows 2½ feet high and grows a profusion of large pointed pods. Peas have a rich buttery flavor that is unsurpassed. 1/4 pint, 8c; pint, 20c; quart, 35c. By express, peck, \$1.75.

Telephone.—A variety that combines all the essentials of a first-class pea. Vine 31/2 to 4 feet in height and enormously productive of pods that are unusually large and well filled with pale green wrinkled peas. ¼ pint, 8c; pint, 20c; quart, 35c. By express: Peck, \$1.65.

champion of England.—The standard of Champion of England.—The standard of Champion of Late peas, It excellence among varieties of late peas, It is a vigorous grower, four or five feet high, and is bearing a long time. Peas are wrinkled, green, sweet and tender. Pods large; very productive. ¼ pint, 8c., pint, 20c ouart, 35c. By express: Peck, \$2.00.

Large White Marrowfat.—A favorite variety with field growers and canners. Pods are long, broad, and filled with smooth peas. Productive and profitable. ¼ pint, 7c; pint. 20c; quart, 30c. By express: Peck, \$1.25.

Dwarf Sugar.—(Edible Podded.) Break pods and cook like beans, as they are tender and sweet. Highly esteemed wherever tried. Height, 2 feet. ¼ pint, 10c; pint, 25c; quart, 40c. By express: Peck, \$2.50.

PEPPERS.

Culture.—Sow in hotbed or under glass excellence among varieties of late peas,

Culture.—Sow in hotbed or under glass and transplant 18 inches apart in rows 2 or 2½ feet apart. Peppers require plenty of warmth and moisture. An ounce of seed will produce 1,000 plants.

Ruby King.—Best, largest, most hand-some and profitable red pepper, always sweet

Price of Peppers 1/4 OZ .... 5. 1 oz ..... 15c 1/4 lb ...... .50e

and mild. Superior for market or family use. Plants stocky and prolific.

Large Bell or Bull Nose.—Red, early, bell shaped, large and mild. A favorite for pickling.

Celestial.—Small fruit, creamy yellow, changing to bright scarlet when ripe. Plant is odd and highly ornamental when loaded with fruit of different colors. Peppers, pearshaped and good for all uses.

Sweet Mountain .- Similar to Large Bell, but larger and milder. Often six or seven inches long. Used for stuffed pickles.

Golden Dawn .- A fine golden yellow pepper. Large, mild and fine size for pickling.

#### PUMPKINS.

Culture.—Treat much the same as melons, although pumpkins do not require so rich soil. They are often planted in corn fields in hills ten feet apart, two seeds to a hill, and allowed to mature after the corn is laid by. Seed vary in size, from 100 to 200 to the ounce.



LARGE CHEESE OR KENTUCKY FIELD.

Field. — (Large Kentucky Large yellow-fleshed, flat. A superior field pumpkin, and yet valuable for table use. Hardy and productive. Oz., 5c; 1/4 lb., 15c; lb., 35c; 5 lbs., by express or freight, \$1.00.

Sugar.—The great New England pie-pumpkin. Exterior, a handsome deep orange; flesh yellow, fine grained and sugary. Average size, about 5 pounds. An excellent keeper. Oz., 5c; ¼ lb., 15c; lb., 45c.

Cashaw or Crookneck.—Salmon flesh, lighter shell. Large, solid and productive. Widely popular for table use or for stock food. Oz., 8c; 1/4 lb., 20c; lb., 70c.

Tennessee Sweet Potato.-Flesh when cooked resembles that of a sweet potato in appearance and taste. Medium size and pearshaped; creamy with color often striped with green. Flesh, light color, dry and fine for table use. An excellent keeper. Oz., 10c; 1/4 lb., 20c; lb., 70c.

Large Tours or Mammoth.-Yellow, with salmon-colored flesh. Remarkable on account of size, as specimens have attained weight of 200 pounds. Oz., 10c; 1/4 lb., 30c: lb., \$1.00.

Connecticut Field .- The "Yankee Cow Pumpkin." The ordinary large yellow field pumpkin, suitable for stock food. Oz., 5c; 1/4 lb., 15c; lb., 40c; 5 lbs., by express or freight, \$1.25.

#### PARSNIPS.

Culture.—Sow in spring as soon as weather will permit and treat the same as carrots. Parsnips may be left over winter in the ground, as their flavor is improved

freezing.

Hollow Crown.—Same as Long Smooth, Long White Dutch, or Improved Long Sugar. Tender, sugary and nutritious. Excellent for table use or to feed to stock. A great cropper and probably the best for general cultivation.

1/2 oz., 4c; oz., 7c; 1/4 lb., 15c; lb., 45c. Improved Half Long, or Guernsey.— Roots not so long, but larger in diameter than Hollow Crown. For this reason more easily harvested. Flesh of good quality, fine grained, and of good flavor. ½ oz., 4c; oz., 7c; ¼ lb., 15c; lb., 45c.



EARLY SCARLET TURNIP. White Tip.

#### RADISH.

Culture.—Sow early under glass or out doors as soon as ground can be worked. Radishes grow best in a light, sandy loam, and will repay the use of well rotted manure. They should be sown in drill as close together as can be cultivated, and when up, thinned to stand from one to three inches in the row, according to variety. An ounce of seed contains 3,000 seeds and will plant 100 feet of drill.

Cincinnati Market.—The best long radish in cultivation, being a fine strain of Long Scarlet Short Top, and it is rapidly coming into general favor. It is a straight, smooth radish of glossy scarlet color and six or seven inches long. The skin is very thin; flesh crisp and of fine flavor. The tops are so small that Cincinnati Market radishes may be grown much more closely than other varieties. It will stand for a long time without becoming pithy or hollow, and while outselling other radishes in the market, it maintains an equally high rank for home use.

French Breakfast.—An olive-shaped, scarlet, white-tipped radish that is valuable as an early variety and for forcing. Makes a quick growth and is accordingly very crisp and tender and of mild flavor. A reliable and most popular radish.

Early Scarlet Turnip.—Earliest and quickest to mature of the turnip-shaped radishes. Superior for forcing or for early outdoor culture. Top, small; flesh, crisp and

tender. Just what you want for earliest radishes.

other Varieties.—While of turnip-shaped varieties we list first Early Scarlet, there remains White Turnip, Early Scarlet Turnip (White Tipped), and Non-Plus Ultra or Dark Red Ball, all of which are early sorts, maturing within a few days of each other and producing beautiful glossy, round, smooth roots, differing but little except in their color, which is indicated by their names. Golden Dresden is a small, round radish, as early as the foregoing and as desirable, but having a golden-brown skin. Olive-shaped Scarlet resembles French Breakfast, except in absence of white tip of the latter. Either of them is extra early, and the long, rather tender roots are fine for bunching.

Among the long varieties Long Scarlet Short Top is handsomely colored; a favorite market variety, and earliest, excepting Wood's Early Frame, which is practically an improved strain of same radish and precedes it in earliness from two to four days. Slightly later than these varieties is White Vienna or Lady Finger, a beautiful glossy white radish, with crisp, tender flesh, but which must be marketed promptly, as it deteriorates by standing. Probaby a week later comes the Chartier or Shepherd, a fine root of the Long Scarlet type, twice as large, and shading into white color at the tip. It is a fine market garden, all-season's favorite. White Strasburg makes a slower growth, and is consequently more solid and later than the rapid growers. It is well proportioned, and in high favor as a summer

Of winter varieties we list Rose China, a Chinese variety, stump-rooted, about five inches long and of bright rose color, tipped with white; and Long Black Spanish, a European variety of large growth, six to eight inches long, with black skin and pure white flesh.

If Ordered by Express, Deduct Six Cents Per Pound.	½ oz.	oz.	1/4 lb.	lb.
Early Scarlet Turnip. The Standard early turnip	.05	.08	.15	.50
Early Scarlet Turnip. (White Tipped), or Rosy Gem. Attractive.	.05	.08	.15	.50
White Turnip. Earliest white radish	.05	.08	.15	.50
Non Plus Ultra. Same as Dark Round Red or Dark Red Ball	.05	.08	.15	.50
Golden Dresden. Crisp, white flesh	.05	.10	.20	.60
French Breakfast. (See description)	.ບອ	.08	.15	.50
Olive Shaped Scarlet. Fine strain. One of the earliest	.05	.08	.15	.50
Cincinnati Market. (See description)	.05	.08	.15	.55
Long Scarlet Short Top. Long, slender; very attractive	.05	.08	.15	.45
Wood's Early Frame. Shorter than Long Scarlet	.05	.08	.15	.50
Chartier or Shepherd. Remains long in good condition	.05	.08	.15	.55
White Vienna or Lady Finger. Slender, graceful	.05	.08	.15	.55
White Strasburg. Good heat resister	.05	.08	.15	.50
Rose China. Juicy, crisp and mild	.05	.10	.20	.60
Long Black Spanish. A good keeper	.05	.10	.20	.60

radish.

#### RHUBARB

Culture.—Usually grown by division of roots. However, plants are easily grown from seed and in this manner may be used for forcing in winter. Plant in rich soil 4 feet apart each way, cultivate well, and top dress twice annually; once in spring and once at end of pulling season.

Linnaeus.—An early variety, growing large, green stalk. Tender. ¼ oz., 5c; oz., 15c; ¼ lb., 50c.

Victoria.—Large red stalk, slightly later than Linnaeus. Preferred for market. ¼ oz., 5c; oz., 12c; ¼ lb., 40c.

Culture.—Plant bush varieties in hills 4x5 and running varieties in hills 6x8 feet apart and treat much the same as melons. Squashes are very tender, and seed should not be planted until ground is warm and in good condition. They delight in rich soil. One ounce seed to 25 hills summer squashes, or 15 hills winter varieties.

Yellow Summer Crookneck.—A sum-

mer squash of superior quality and deservedly popular; of bush growth and very pro-Fruit golden yellow and heavily warted; flesh, yellow, with green tinge and fine grained. Oz., 8c; ¼ lb., 20c; lb., 65c.

Early White Bush Scallop .- The wellknown white Patty Pan. Hardier and earlier than the summer varieties. A good shipper. Oz., 8c; ¼ lb., 20c; lb., 70c.

Boston Marrow.-Highly esteemed for fall and winter use. Medium size, oval shape, bright orange color, and rich, salmon flesh. Fine grained, dry and excellent for pies. A good winter keeper. Oz., 8c; 1/4 lb., 20c; lb., 60c.

Improved Hubbard .- A quash that has stood the test and is still the standard. Flesh dark yellow, fine grained, rich and dry. Exterior color of Hubbard varies between dark green and orange. Shell is hard; unexcelled as a keeper. Oz., 10c; 1/4 lb., 20c; lb., 70c.

PINEAPPLE SQUASH Oz., 10e; 1/4 lb., 20c; lb. 75c.

Essex Hybrid.—Noted for its prolific

qualities. Shape, round and flat. red exterior; flesh, pinkish yellow, fine grained and of fine flavor. Very heavy, as seed cavity is small. Oz., 8c; 1/4 lb., 20c; lb., 65c.

Faxon .- A superior, fine grained winter squash, a transplant from Brazil. Color varies from green to orange, but flesh is uniformly a rich orange and of high quality. Unexcelled as a keeper. Oz., 8c; 1/4 1b., 20e; lb., 65c.

SPINACH

Culture.—Sow early in spring or fall, broadcast or in drills; as it grows, thin out for use. It can be cut at any time when not covered with snow. If intended for winter use, mulch lightly with straw in very cold weather. One ounce seed to 150 feet of drill; 10 pounds to the acre.

Victoria .- A spinach that will stand two or three weeks longer than other varieties before running to seed. Distinguished by its heavy, dark green foliage. It is of excellent quality and has the true Savoy appearance. Oz., 5c; ¼ lb., 10c; lb., 30c.

Bloomsdale Savoy Leafed. — Leaves large, thick, and curled. Very hardy, a heavy cropper, and keeps well after cutting. Oz., 5e; 1/4 lb., 10e; lb., 30e.

New Long Standing.—Leaves large, crumpled, and of fleshy appearance. Equally as good as Savoy-leafed and especially good for spring sowing. Oz., 5e; 1/4 lb., 10e; 1b., 30c.

#### SALSIFY OR VEGETABLE OYSTER.

Culture.-Select deep mellow soil, in order that the roots may grow long and straight; sow in drills 12 to 16 inches apart, cover to the depth of an inch. Thin to five inches apart in the row. Roots may be left in the ground all winter or stored the same as carrots. One ounce of seed to 100 feet of drill.

Long White French.—The old standard still in demand, but largely displaced by Mammoth Sandwich Island. 1/2 oz., 5e; oz., 10c; ¼ lb., 25c; lb., 90c.

Mammoth Sandwich Island.—Roots pure white, tender, of superior quality, and twice the size of the old variety. 1/2 oz., 7c; oz., 12c; ¼ lb., 30c; lb., \$1.00.

Pineapple. bush

summer

when small like

squash, and is at the

time a splendid winter keeper. It is of peculiar

shape, white

skin and flesh

of same color.

It makes a rare

pie, and is especially fine for

autumn use.

that

used

same

- A

squash may be

2.

Culture.—Sow seed in hotbed or border and transplant after danger of frost. Plant 3½ feet apart both ways and cultivate carefully. One ounce of seed will grow 2,500 plants and will plant almost an acre. Heauty.—(Livingston's)—A splendid strain of this standard favorite. Very large, round, smooth, meaty, free from rot, and a good shipper on account of its tough skin and solidity. Color, a glossy crimson, tinged with purple. Borne in clusters of four or five. ¼ oz., 5c; oz., 18c; ¼ 1b., 50c; lb., \$1.75.

four or five. ¼ oz., 5c; oz., 18c; ¼ 1b., 50c; lb., \$1.75.
one of the first of the desirable sorts to Imperial.—This is a very early tomato, ripen. The vines are vigorous and wonder-

fully productive. The fruit is round, solid, thick at the shoulder, meaty, and without any green or hard core. Hard to beat as a keeper, shipper, or in any other respect whatever. 1/4 oz., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.

The Buckeye State.—A splendid all purpose tomato and the heaviest cropper known. It is half again larger than the Beauty; round, smooth, and of deep red color. Thick through from blossom to stem, meaty, solid, and of superior flavor. For the ordinary, general use of the home and table we consider this variety unexcelled. 4 oz., 5c; oz., 20c; 4 lb., 65c; lb., \$2.25.

Trophy.—A large, dark red, smooth tomato, of remarkably fine flavor, and almost too well known to demand description. We offer a fine strain of this favorite old variety. 1/4 oz., 5c; oz., 18c; 1/4 lb., 45c; lb., \$1.50.

Trucker's Favorite.—Large, solid, smooth, reddish purple; of fine appearance and a good shipper. Begins to ripen early, and continues bearing until frost. Very productive and unexcelled for main crop. ¼ oz., 5c; oz., 18c; ¼ lb., 50c; lb., \$1.75.

## Use Order Blank---Write Name and Address Plainly

The New Stone.—Although comparatively a new variety, this tomato has been generally adopted by canners and market gardeners. It is very large, flesh exceedingly firm and heavy, and in its solidity and shipping qualities it is far superior to any other sort in cultivation. It ripens evenly from blossom to stem, does not crack, and is not subject to rot. Of a bright scarlet color,

smooth and well proportioned; it is attractive and adapted to the fan-The cy trade. fruit is uniform in size and shape, and as a general purpose tomato it stands without a peer. The vines are vigorous and prolific bearers. We can recommend it heartily. 12e; 1/4 lb., 30e; lb., \$1.00.

Perfection. -(Livingston's) A perfectly smooth, solid blood red tomato, earlier than the

Stone, and peculiarly adapted for canning | whole. Prolific and a strong, hardy grower. 1/4 oz., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.

Golden Queen.—The most desirable large yellow tomato. In size, solidity, and habits it resembles the Trophy. Its table qualities are first-class, and it is unexcelled for canning. ¼ oz., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Ponderosa.—A solid, almost seedless to-mato or immense size. Many specimens are reported as weighing from two to three

pounds. Some of the fruit 18 smooth, but some is creased and misshapen. Color crimson; fine for slicing, ¼ oz., 8c; oz., 25c.

Enormous. - A handsome, smooth red tomato of such remarkable size that it was first named "Eight to the Yard." It is solid, firm, bears but few seeds, and is unsurpassed in flavor or table qualities. The vines are vigorous grow-ers and prolific bearers. Combining such quality and

with its size, this auractive appearance tomato is destined to become very popular. ½ oz., 8c; oz., 25c.

Dwarf Champion. - Distinguished by the stiff, upright growth of the stalks, which hold the fruit clear of the ground. It is a handsome, round, smooth tomato, and while much larger than the extra early sorts, it matures almost as quickly. Color, purplish pink; flesh, solid and firm; table qualities first class. ¼ oz., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

#### TURNIP.

Culture.—Turnips are usually sown broadcast, but yield may be increased by sowing in drills 12 to 15 inches apart and thinning to stand 15 inches in the row. Have ground finely prepared and cover seed lightly. For spring crop sow as soon as ground opens; for fall and main crop sow in July and August. The White Egg is the market gardener's spring turnip. Rutabagas should be sown a month earlier than other turnips, and always in drills. than other turnips, and always in drills. Two pounds turnip seed to an acre.

Red or Purple Top Strap Leaf.—The

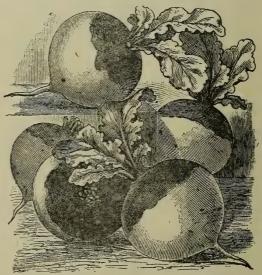
old reliable standard, favorite turnip, unexcelled for table use or as food for stock. A quick grower, fine grained, and of mild navor. Round and flat; readish purple above ground, white below. The flesh is white; tops small and with few leaves. Oz., 5c; 1/4

lb., 15c; lb., 45c.

White Egg.—Excellent either for early or late planting. It is a beautiful white turnip, egg-shaped and thin skinned. Always solid, fine grained, sweet, and of good flavor. Yields a quick growth and the highest mar-

ket price. Oz., 6c; ¼ lb., 15c; lb., 50c.

Red Top White Globe.—A rapid growing turnip that forms a large globe-shaped root. Handsome, attractive and a ready seller. Flesh white and of superior flavor and



quarity. Skin, white and purple, the purple extending from top to ground line. On account of its shape it surpasses other varieties as a yielder. Oz., 5c; 1/4 lb., 15c; lb.,

## The Best Seeds at Reasonable Prices

Extra Early Purple Top Milan.—The earliest turnip in cultivation. Flat, medium sized, white and purple top; leaves few and light green. Quality is good, flesh being finegrained and white. Oz., 7c; 1/4 lb., 15c; lb., 50c.

Early White Flat Dutch.—A medium size, strap leaf, flat turnip, with glossy, white skin and mild, juicy flavor. It is early, a quick grower, and a market favorite. Oz., 5c: ¼ lb., 15c: lb., 50c.

5c; ¼ lb., 15c; lb., 50c.

White Globe.—This extraordinarily large turnip grows to diameter of six inches, and has attained a weight of twelve pounds. It is clear white, of perfect globe shape; flesh firm, crisp and white; strap leaves, long and

prices.

erect. Of remarkably quick growth, it is unexcelled for autumn growing. Oz., 7c; 1/4 lb., 15c; lb., 50c.

Yellow Aberdeen.—A thick, flat, round turnip, purple above and deep yellow below ground line. The yellow flesh is solid, rich in sugar and nutrition. It is a good keeper, and we recommend it for either table use or stock feeding. Oz., 7c; ¼ lb., 15c; lb., 45c. RUTABAGA OR SWEDISH TURNIPS.

Improved American Purple Top.—An old standard variety, satisfactory and widely grown. Forms a smooth, large root, with solid yellow flesh of good quality. Superior for table use, stock feeding or marketing. A heavy cropper. Oz., 5c; ¼ lb., 12c; lb., 40c.

#### HOME GARDEN SPECIAL STANDARDS.

#### Early.

BEANS-Extra Early RefugeeLight green pods, tender, early
BEET—Crosby's Egyptian.—The best early variety
CABBAGE—Early Jersey Wakefield.—The standard early cabbage
CUCUMBER-Cool and Crisp.—The earliest desirable cucumber
SWEET CORN—First of All.—Just what its name indicates
LETTUCE—Grand Rapids.—Early, free from rot
WATERMELON—Cole's Early.—A superior early melon
MUSKMELON—Rocky Ford.—Famous, early. Home or market
PEAS—Maud S.—Hardy, vigorous, early, prolific
RADISH—French Breakfast.—Early, crisp, desirable shape
SPINACH—New Long Standing.—Especially adapted for spring sowing 1/2 oz. 3e
TOMATO—Imperial.—First desirable sort to ripen
For 50 cents we will send postpaid seeds listed above amounting to 70 cents, catalogue

Twelve big packages sufficient for earliest planting in family garden.

#### MAIN CROP.

BEANS—Bush. Burpee's Stringless Green Pod.—The finest green pod bean
in cultivation
BEANS-Pole. Kentucky Wonder.—Unrivalled in quality and productiveness. 1/2 pt. 12c
BEET-Eclipse.—Red, fine-grained. Unexcelled for home use
CABBAGE—Surehead.—Always heads, and all head
SWEET CORN—Stowell's Evergreen.—The old standard main crop sweet corn. 1/2 pt. 10c
CUCUMBER—Improved White Spine.—The most widely cultivated cucumber. 1/2 oz. 5c
LETTUCE—Improved Hanson.—The best head lettuce
LETTUCE—Black Seeded Simpson.—A superior nonheading lettuce
MUSKMELON—Hackensack.—Standard large, green-flesh melon
WATERMELON—Kleckley Sweets.—The best watermelon. Too crisp and good
to ship
to ship
ONION—Prizetaker.—Of superior flator and a good keeper
PEAS Nott's Excelsion.—The best early wrinkled pea in cultivation
PEAS—Bliss' Everbearing.—Unexcelled for main crop
PUMPKIN—Sugar.—The New England Pie Pumpkin
PARSNIP—Hollow Crown.—The best for general cultivation
RADISH—Cincinnati Market.—Best long radish for early, outdoor cultivation. 1/2 oz. 5c
SPINACH-BloomsdaleThick, dark green leaves. A favorite 1 oz. 5c
SQUASH—Improved Hubbard.—Too well known to require description 1/2 oz. 5c
SALSIFY-Long White French.—The old standard sort
TOMATO—The New Stone.—The best general purpose tomato
TURNIP-Red Top White GlobeLarge, tender and prolific
Twenty-two main crop varieties. Enough seed for the ordinary home garden, and we
offer the seed in this list, amounting to \$1.34, at catalogue prices, for \$1.00, by mail or
express prepaid. By express or freight not prepaid, 75 cents. We offer the entire list
of Home Garden Specials Feely and Main and Historian

of Home Garden Specials, Early and Main crop, thirty-four varieties in all, for \$1.50, by

mail or express prepaid. Cash discounts do not apply on these collections.

## DEMING SPRAYERS

FOR ALL SPRAYING CONDITIONS

Two dozen styles of Spray Pumps from the Small Bucket and Knapsack Sprayers to the Barrel, Tank and Power Sprayers for Extensive Orchard Operations. Seven styles of Spraying Nozzles and a score of Spraying Appliances.

#### DEMING SPRAYERS ARE PRACTICAL.

Pumps have Brass Working Parts. We handle the patent Bordeaux, Demorel and Simplex Nozzles. Used and Recommended by leading fruit growers and Agricultural Experiment Stations. They are known as "The World's Best." A few DEMING SPRAYERS are illustrated below.



Fig. 689 The "Perfect Success" for Garden and Greenhouse.

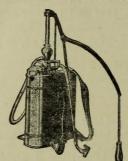


Fig. 675 The "Success" Knapsack for Garden and Vineyard.

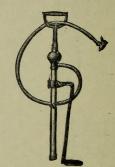


Fig. 659 The "Success" for Garden, Etc.



Fig. 632 The "Captain," medium price Orchard Sprayer.



Fig. 662 The "Universal Success." (Six-in-One) Spraying, Whitewashing, Fire Protection, Etc., Etc.

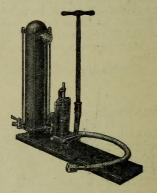


Fig. 633 The "Samson." A Powerful Orchard Sprayer.

Fig. 689.—"Terfect Success" Pump. Entire Outfit may be carried in one hand. Price, \$4.35.

Fig. 675.—"Success" Knapsack Sprayer. Capacity five gallons. May be converted into bucket pump. Price, \$13.50.

Fig. 659.—"Success" Pump. For general use in the garden, greenhouse and small orchard. Price, \$3.85.

Fig. 632.—The "Captain" Barrel Sprayer. A medium priced outfit for the every-day

farmer, fruit-grower, and gardener. Price, \$6.50.

Fig. 662.—The "Universal Success" Sprayer. Six pumps in one. A superior general

purpose sprayer. Price, \$7.50.

Fig. 633.—"Samson" Double Acting Sprayer. For extensive spraying and where heavy pressure is desired. Price, \$35.00.

For all information regarding above sprayers, their attachments, and cost of same, write us. If any other type of pump is desired, write asking for description and catalogue,

#### INSECTICIDES AND FUNGICIDES.

Insecticides and Fungicides cannot well be sent by mail. Only net prices are quoted, purchaser to pay express or freight charges. Write us for prices on larger quantities than quoted. Ask for any information relative to these goods.

**Bordeaux Mixture.** — Perfect, readymixed. To prevent blight, rust, scab and other fungous diseases of fruits, leaves and vegetables.

1	qt.	can																										\$		35	į
5	Ib.	can																												75	į
25	16.	keg				×																						-	3.0	00	į
100	11	kea	5	17	76	00	1	2	1	1	กา	÷	C	ρ	6	'n	1	a	r	17	1	i	95	11	i	0	n				

Arsenate of Lead.
(New Process Brand)
Purest, strongest and smoothest Arsenate of Lead ever produced. Free from burning qualities. Best and safest poison known for all leaf-eating insects. Sticks like paint, and one application is usually enough for entire season. Easily mixed with water, two lbs, or more to fifty gal-



ms.	. 1	full	d	ir	9	el	i	0	ns	8	(	1(	1	•	1	6	1	Y	p	a	e	k	a	0	e.		
1	lb.	jar								,															.\$	.25	
2	lb.	jar																								.40	
(0)	lb.	pail																								1.70	
25	lb.	keg																								4.25	
()()	lb.	keg																								12.50	

Typox, a combination of Arsenate of Lead and Bordeaux Mixture, that is particularly adapted for fruits, but is equally as good for spraying shrubs, flowers and vegetables. Does not wash off. A dense, heavy paste, ten pounds of which makes sixty gallons of spray. Full directions on each package.

Lime and Sulphur Solution. — Kills San Jose Scale, and in general use as a Scaleicide and Fungicide. A strictly high-grade product. Ask for prices on large quantities. One qt. can, 25c: 1 gal. can, 75c: 5 gals., \$2.00; 50 gal. bbl., \$11.00.





#### SLUG SHOT.

A well-known preparation that has been in use for thirty years, and is a standard insecticide. It can be used on all sorts of vegetation whenever insect pests appear, but is especially recommended to destroy potato bugs, cabbage worms and the striped bugs on melous, squashes and cucumbers. One lb. carton, 10c; 5 lb. pkg., 25c; 20 lbs. or over, 4½c per lb.

Pierce's Bug Killer.—A lime and Paris Green mixture for use dry. Especially valuable for fleas on tobacco. Bulk only. 10 lbs. or less, 4c per lb. More than 10 lbs., 3c per lb.; 100 lbs., \$2.50; 1 bbl. (300 lbs.), \$6.00

Tree Tanglefoot.—For Climbing Insects, such as Gypsy, Brown Tail and Tussock Moth, Canker Worm, Cut Worm and Ants. Put band completely around tree. Complete directions with each package. 25c per lb.

**Tobacco Extract.**—(Concentrated.) For spraying or syringing. Destroys Plant Lice of all kinds, Red Spiders, etc. Use in house, greenhouse, or conservatory. 1 quart can, 50c.

Fly Spray.—(Clover Brand.) A disinfectant and a germicide, but will not blister or blemish. Instant relief to cows, horses and all stock from torture by flies. Ready for use. Flies disappear at once after spraying. Half gal., 75c; 1 gal., \$1.25.

Rat Annihilator.—The modern rat destroyer. Safe, sure, sanitary. Crumble and distribute in places rats frequent. They like it, but eats or dogs will not eat it. One box, 15c; 1 doz. boxes, \$1.50.

#### POULTRY FOUNTAINS AND FEED BOXES.

Banty Sanitary Drinking Fountains.
—Galvanized iron. Half gal., 50c; 1 gal., 75c each.

Sanitary Stoneware Fountain.—Made in two pieces. Half gal., 25c; 1 gal., 35c each.

**Prairie State Drinking Fountain.**— Two pieces, Galvanized iren. Medium size, 25c; large size, 35c. Prairie State Grit and Shell Boxes.—Galvanized iron. 50c each.

Atsatts' Chick Feeders.—Nothing else quite so handy or useful. 25e each. By mail, 35c.

Galvanized Base.—Made to fit ordinary Mason jar. Screw on jar, invert, and makes either a feed box or drinking fountain. 25c each

## POULTRY SUPPLIES!

#### STANDARD GOODS AT REASONABLE PRICES.

We carry a complete line of Poultry Feeds, consisting of "Globe" Scratch Feed, "Sun" Chick Starter, "Crescent" Chick Feed, "Colonial" Developing Feed, "Queen" Poultry Mash, and Alfalfa Meal. Can ship either from stock at Camden or from our warehouses at 102 South Fifth Street, Hamilton, O. Ask for Samples and Prices.



Aids assimilation and digestion and saves cost in the saving of feed required. It gives increased vigor, makes fowls sell better and sooner ready for market. Cures gapes in chickens, is the only sure cure for cholera, and should be fed in moulting time. Not a bulky

HOW EGG PRODUCER

THE HEN PERSUADER

food with a big dose, but highly concentrated. Use it once, and you will always use it. Contains no antimony or arsenic, and is equally as good for horses, cattle, or hogs. 13 oz. box, 25e; if by mail, 35c. 32 oz. box, 50e; if by mail, 70e; 5 lb. box, \$1.00; if by mail, \$1.35

Rust's Egg Producer.—Supplies all the egg constituents in exact proportion, invigorates your fowls, makes them healthy, prevents disease, short-

ens the moulting period.

Feed it for two weeks; costs one cent per hen; results will surprise you.

One lb. box, 25c: if by mail, 35c; 21/3

1b. box, 50e; if by mail, 70e; 6 lb. box, \$1.00; if by mail. \$1.40.

Beef Scraps.-Meat in some form is essential to the health and vigor of fowls. Here you have it dried and prepared for their use. 4c per lb.; 10 lbs., 35c; 50 lbs., \$1.65; 100 lbs., \$3.10.

Crushed Oyster Shells.-5 lbs., 10c; 50 lbs., 40c; 100 lbs., 75c.

Mica Crystal Grit.-The best of all grits; for all classes of poultry. The iron in the mica is in its best form, and its effect in toning up the physical condition of fowls is worth many times its cost. 5 lbs., 10c; 50 lbs., 45e; 100 lbs., 90e.

Pure Granulated Bone.-5c per lb.; 50 lbs., \$2.00; 100 lbs., \$3.50.



Rust's Haven's Roup Pills.—The best remedy for Roup, Catarrh, Colds, and Distemper. Act directly on the glands and mucous membrane. Highly concentrated, of moderate size and easily administered. Box of 50 pills, 25c: mailed on receipt of price.

Rust's Lice Killing Powder.-Kills ver-

min on fowls, animals or plants, and completely supplies the need of reliable and desirable insecticide, while it is very economical to use. Contains no naphthalene or carbolic acid. 5 oz. box, 10e; if by mail, 16 oz. box, 25e; if by mail, 35c.



Sunflower Seed .- A standard food for fowls, and a recognized aid in egg production. 5e per lb.; \$3.50 per 100 lbs.

Knox Lice Expelling Nest Eggs. Lice Killer and Nest Egg comnined in one. A scientific triumph. Effective and. Just the thing



We Carry in Stock Farm Sizes of the Celebrated

## Grain & Seed (

If you have not a cleaner on your farm, you need one--and of course you want a "Clipper," the only hand air cleaner made. Circulars and prices furnished.

Address all Orders to EIKENBERRY BROTHERS, CAMDEN, OHIO.