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# CHAS. C. HART SEED CO.

# The Seed House of Personal Service

BIG ENOUGH TO SERVE YOU SMALL ENOUGH TO KNOW YOU STRONG ENOUGH TO PROTECT YOU











FRANK S. HART

WM. G. HART

CHAS. C. HART

EVERETT H. HART

FREDERICK C. HART

We like to see those with whom we are doing business and we believe others feel the same. The above represents the "SEED HOUSE OF HART'S," Father and Sons, who will take pleasure in serving you.



OFFICE AND WAREHOUSES

Our office and warehouses are situated on Main Street, in Wethersfield, 20 minutes ride on the trolley from Hartford. Cars pass every 15 minutes and stop in front of our warehouse, Station 17. We shall be pleased to have our friends call on us at any time.



Dear Friends:

We welcome the privilege of again presenting to you our Annual Seed Catalog, and with it extend our hearty New Year's Greetings, and sincerely wish that for you and yours, the year 1924 may be filled with happiness and success.

We thank our friends and customers for the generous business they have given us during past years and for the many kind letters we have received from them, expressing friendship and good will. Surely there is something more than mere bargaining in these business relations of ours—there is human friend-

ship, and every one of us is happier today because of that friendship.

Your loyal support helps us to maintain a large volume of business and it may be of interest to you to know that the volume of our business is increasing every year. We think this fact alone speaks well for our seeds. We take pride in the knowledge that our seeds have always been GOOD but it is our aim to make them BETTER and to this end we have carefully selected the most experienced and reliable growers in the different seed growing sections where we grow our seeds, both in this Country, and in Europe, and customers who use them will have BETTER GARDENS and BETTER CROPS. Reliable and skilled growers must be paid more, which adds to the cost of the seeds,—BUT THE SEEDS ARE WORTH IT. What does a few cents on an ounce or a pound of seeds matter, if you get BETTER SEEDS, BETTER and more TENDER Peas, SWEETER Corn, CRISP, TENDER Lettuce, DELICIOUS Salads, and Flowers that glorify your garden and beautify your home. All this from BETTER SEEDS. BETTER SEEDS are what we wish to sell you and you will have these DELICIOUS Vegetables and BEAUTIFUL Flowers -all for the price of a little seed.

Our interest does not cease with the sale of the seeds for we want your future business and we value your friendship. To us the two are inseparable, and keeping them so will be to our mutual advantage.

We shall be glad to hear from you at any time, and are prepared to give you better service and will fill your orders in full—if we may have them early before stocks become exhausted—no matter how large or how small. We will give every enquiry a prompt and courteous reply.

> Sincerely yours, Chas. C. Hart Seed Co.

In last seasons Catalog we gave a history of our business with its different Departments. To those who receive our Catalog this year for the first time, it may be of interest to them to know something about us and we feel sure our old friends will pardon us, if we again give a brief summary of our early his-

In 1892 our Mr. Chas. C Hart started a Consignment Package Seed business in a small way, and two years later formed a partnership with Mr. J. Frank Welles, adding at that time the Wholesale and Seed Growing Department. The business was carried on under the firm name of Hart, Welles & Co., and in 1913 the Mail Order Department was established. In 1916 Mr. Hart purchased the interest of his business associates and took into partnership with him his three oldest sons, under the firm name of Chas. C. Hart Seed Co. The fourth and youngest son came into the firm in 1922.

MAIL ORDER AND RETAIL DEPARTMENT.

In 1913 in response to a steadily growing demand from Gardeners and Truck Farmers who had used our seeds with good results, we added a Retail and Mail Order Department to our business, starting with a small mailing list, and we are this year sending out many thousands of Catalogs.

CONSIGNMENT PACKAGE SEED DEPARTMENT.

In 1892 when our business was first started, we placed out a few hundred of the old fashioned flat seed boxes with nearby stores to be sold on commission. This was the beginning of our Consignment or Package Seed Department which today sends out many thousands of attractive Display Cabinets, packed with Hart's handsomely lithographed seed packages, to the General Stores, Hardware and Grocery Dealers throughout the east.

It requires millions of these seed packages to supply the demand for Hart's seeds. The packets are filled by machine, with choice vegetable and flower seeds which are put up fresh every year. The quality of the seeds in our packages, which your Grocer, or Hardware Dealer sells, will be exactly the same as those sent direct. We are confident they will give entire satisfaction and we strongly recommend them.

WHOLESALE DEPARTMENT.

In 1894, two years after the founding of our business, with only a small stock of seeds, a local wholesale trade was started, and today we wholesale in large quantities through this Country and Canada, to Seed Houses, Hardware Dealers and General Stores.

We have, from the start, endeavored to have our customers consider quality with price, and not price alone. Our continued efforts to maintain the highest standard in the quality of our seeds and service rendered, are bringing us new customers each year and we are proud to state that we have as customers today

many concerns who started with us years ago.

Although our fertile Connecticut Valley produces some of the best seeds obtainable, we cannot produce all the different varieties we handle, as our soil and climatic conditions are not favorable for the production of certain seeds. Consequently, we have seeds grown for us in practically every seed growing state in this Country, and import large quantities from the seed growing sections of Foreign Countries. Our seeds are sold by Merchants and Dealers in many cities and towns throughout the east and we assure our friends that HART'S SEEDS, purchased from any dealer, either in bulk or in packages, will be seeds of GOOD QUALITY in every respect.

CHAS. C. HART SEED CO.

#### SPECIALTIES AND IMPROVED VARIETIES.

These are the best of their sorts. They are grown from selected stocks, and are Better Seeds. Money makers for Market Gardeners and Truck Farmers. No home garden should be without them. BEANS.

Full Measure. An excellent green podded variety for both Market Gardener and the Home garden. Pods somewhat resemble Stringless Green Pods, but are longer and more slender. Pods round, ten-

der, and entirely stringless. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.00, per bu. \$11.50.

Black Valentine. A long round green pod variety. Follows Red Valentine in earliness, but pods are much longer, and straighter. A large crop can be depended on, they are very attractive on the market, and are a very desirable Market Gardeners sort. Per 1/21b. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck \$2.90, per bu. \$11.00.

Giant Podded Pole Lima. The largest podded Lima in cultivation. Vigorous in growth. Pods 7 to 8 inches long by 1½ inches broad, and are borne in clusters of 6 to 8. Best of all large podded varieties.

- Per ½ lb. 30¢, 1 lb. 50¢, 2 lbs. 90¢, 5 lbs. \$2.00, 10 lbs. \$3.75.

  The Chinese Sword Bean. Nearly a foot long and about 2 inches wide. Seed somewhat resembles Lima Beans. Grows tapidly into a tall vine. The flavor is distinctly relished by those who have tried them. Pkg. 20¢, ¼ lb. 60¢, ½ lb. \$1.00, 1 lb. \$1.75.

  The Yard Long Bean—Asparagus Bean. This bean is just what its name implies, often reaching a length of 30 to 36 inches but usually 18 to 24 inches. Beans are of excellent quality, with a rich Asparagus Bean. Online a valuable and attractive curiosity. Pkt. 20¢ ¼ lb. \$1.00, 1 lb. \$1.75.
- gus flavor. Quite a valuable and attractive curiosity. Pkt. 20¢, ¼ lb. 60¢, ½ lb. \$1.00, I lb. \$1.75.

  SWEET CORN.

  Hart's Extra Early Dighton. One of the earliest Corns grown. Sweet and delicious. A sure money maker for the early gardener. No home garden should be without it. Per ½ lb. 25¢, I lb. 40¢, 2 lbs.

60¢, per peck \$3.00, bu. \$10.00.

Early Wonder. A very early and desirable varitey. Ten days earlier than Early Mayflower. Stalks grow about 4 feet high, and produce a good large ear. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.00,

Golden Giant. As good as Golden Bantam to eat, and a much larger ear. This is a good description of Golden Giant. You know how deliciously tender and sweet Golden Bantam is; any corn that is as good and sweet to eat as Golden Bantam, and have a larger ear, is a valuable variety for any garden. Ready for the table soon after the Golden Bantam. Per ½ lb. 25¢, I lb. 40¢, 2 lbs, 60¢, per peck \$3.00.

PEAS. Worlds Record. An improved type of Gradus. Large pods, more prolific, and sweeter peas. Market Gardeners are planting more of this variety each year. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bu. \$10.50.

Pioneer. An improved type of Laxtonian, a good yielder. Foliage, pods and peas, deep green. Pods 3¾ inches long, pointed and well filled. Vines about 16 inches high. Per ½ lb. 25¢, 1 lb. 40¢, 2 lbs. 70¢,

per peck \$3.50, per bu. \$11.50.

Blue Bantam. A splendid extra early variety with pods nearly as large as Gradus, packed with peas of most luscious flavor. Vines stout and healthy and about 15 inches high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bu. \$10.50. BEET.

Early Wonder. A selected strain of the Crosby type, and one of the earliest and most perfect globe shaped beet. Its attractive appearance, uniformity of size, shape and color, and excellent keeping qualities, make it a most desirable variety for both the Market Gardener and the home garden. Per pkt. 10¢, oz. 20¢, ¼ lb. 65¢, 1 lb. \$2.00, per 5 lbs. and over \$1.90 per lb.

CABBAGE. Copenhagen Market. One of the earliest and most popular varieties, producing large round, solid heads of very compact growth, which permits close planting, yielding more to a given space. Our seed is the best Danish grown. Per pkt. 10¢, oz. 35¢, ¼ lb. \$1.25, 1 lb. \$4.50. CAULIFLOWER.

Danish Giant, or Dry Weather. Especially adapted for growing in the open ground. It heads well in dry seasons, when other varieties often fail. A second early sort producing medium to large heads. Very solid, pure white, and of fine quality. Pkt. 20¢, oz. \$2.00, ¼ lb. \$7.00, I lb. \$25.00.

CARROT.

Danish Beauty. A New Danish Carrot. Similar in size and shape to the Hutchinson. Practically coreless, and in color a beautiful scarlet. This new Carrot is bound to become a favorite with Market Garden and Danish Carrot.

deners. Pkt. 15¢, oz. 50¢, ¼ lb. \$1.50, I lb. \$5.00.

Hutchinson Carrot, This Carrot is of great length and cylindrical in shape almost to the point. Very heavy yielder, and grows with top slightly out of the ground. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, I lb. \$4.00.

Bagley's Improved Danvers. An improved strain of Danvers Half Long, growing more symmetrical and longer, making a handsome Carrot, a favorite variety in the Boston markets. Pkt. 10¢, oz. 15¢, ¼ lb. 40¢, 1 lb. \$1.25, 5 lbs. and over \$1.00 per lb. CELERY.

Easy Blanching. A choice variety somewhat resembling Golden Self Blanching in size and shape, but the leaves are green, and the stalks blanch white, instead of yellow. Very hardy, and less liable to blight. An excellent winter keeper, as well as an early celery. One of the easiest to blanch, and one of the best in quality. Pkt. 10¢, oz. 50¢, ¼ lb. \$1.50, 1 lb. \$5.00. CUCUMBER.

Early Fortune. An improved type of Davis Perfect, about 9 inches in length, color dark green, and will hold its dark green color for a long time after picking, making it a splendid cucumber for the market. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, 1 lb. \$1.60.

KALE. Hamburg. A dwarf growing Kale of foreign introduction. Leaves long, narrow, and finely curled. Very attractive, and desirable for market. Pkt. 10¢, oz. 20¢, ¼ lb. 50¢, 1 lb. \$1.50.

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LETTUCE Big Boston Head. One of the most popular varieties with Market Gardeners both north and south for outside culture, also for forcing under glass. It makes a large solid head, leaves are light green, slightly tinged with reddish brown and wavy at the edges. The inner leaves blanch to an attractive greenish white, tinged with light yellow. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, 1 lb. \$1.60.

Iceberg. One of the best varieties for summer heading. Heads very compact and solid. Inside is thorthelic black and of the feart flavor. I compact and solid and include the conditions to the

oughly blanched, and of the finest flavor. Leaves broad and slightly crumpled. Good for market or the home garden. Crispness is retained in hottest and dryest weather, and remains a long time before running up to seed. Suitable for early and late planting. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, 1 lb. \$1.50.

MUSKMELON.

MUSKMELON.

Lake Champlain. Market Gardener's movey maker. Earliest melon grown. 57 days from seed to market. Quality unsurpassed. Pkt. 20¢, ½ oz. 50¢, oz. 85¢, ½ lb. \$2.75.

Benders Surprise. Identical with the Famous French Melon. Grows to a fairly large size, flesh deep orange, very thick, deliciously sweet and of high flavor. The melons are very firm, keep for a week after being picked and actually improve in flavor during that time. Pkt. 15¢, oz. 40¢, ½ lb. \$1.25.

Banana. A splendid home garden melon. Very prolific and grows 20 to 28 inches in length; flesh very solid, rich salmon color, and fine flavor. Pkt. 10¢, oz. 25¢, ½ lb. 60¢, 1 lb. \$1.75.

Honey Dew. A new and distinct type of melon. The skin is perfectly smooth and hard, creamy white in color turning to a lemon tint when fully ripe; flesh light emerald green, very thick, ripening to the rind, very sweet and juicy, and possesses a peculiar honey flavor found in no other melon. Require a longer season for growing than other melons, and should be planted early. Pkt. 10¢, oz. 20¢, ¼ lb. 50¢, 1 lb. \$1.75. I lb. \$1.75. ONION.

Japanese, or Ebenezer. This valuable onion is a recent introduction, and there has never been seed nor

Japanese, or Ebenezer. This valuable onion is a recent introduction, and there has never been seed nor sets enough to supply the demand. Onion grows to a very large size, yellow in color, yields more than any other variety, one of the best keepers, mild, and best flavored onion on the market. Both seed and sets are very scarce. Pkt. 15¢, oz. 40¢, ¾ lb. \$1.50, I lb. \$5.00.

PEPPER.

Harris Earliest. Earliest large pepper grown. Plant dwarf and compact. Very productive. As many as a dozen peppers on a single plant. Peppers 3 to 4 inches in length, 2½ to 3 inches in diameter. Make excellent stuffed peppers. Flavor mild and sweet. Market Gardeners' most profitable pepper. Pkt. 20¢, ½ oz. 50¢, oz. 75¢, ¼ lb. \$2.50.

RADISH.

RADISH. Vick's Scarlet Globe. One of the best radishes for the Market Gardener or the Home Garden. One of the earliest for forcing and does equally well in the open ground outside. Radishes fair sized, globe shaped with a very small top; always crisp and tender; color bright scarlet. Pkt. 10¢, oz. 15¢, 1/4 lb. 35¢, lb. \$1.00.

SPINACH.

King of Denmark. A valuable new variety. The plant is ready for use almost as soon as the early varieties, and they remain in good condition from a week to two weeks after all other varieties have gone to seed. Leaves are dark green, large, curled or blistered, and stand well after cutting. After this variety is better known, it will be one of the leading sorts. Oz. 10¢, 1/4 lb. 25¢, 1 lb. 80¢, 5 lbs. \$2.50.

New Zealand-For the Home Garden. The ideal home garden sort, an everbearing variety. As fast

New Zealand—For the Home Garden. The ideal home garden sort, an everbearing variety. As fast as leaves are picked off others will shoot out. Started early in Spring the plants will resist heat and dry weather, and make a strong growth after others have run up to seed. From this variety you can have luscious spinach greens all summer and fall. Oz. 10¢, ½ lb. 25¢, 1 lb. 80¢, 5 lbs. \$2.50.

SQUASH.

Plymouth Rock. "The best all-purpose squash grown". This new squash is a heavy yielder, can be used when quite young, and will keep splendidly for a winter squash. Color grayish green, shell soft so that it can be cut with a knife. Grows from 18 to 30 inches long, and 6 to 9 inches in diameter. Cooks perfectly smooth, and is of delicious flavor. Should be planted early if large squashes are desired. Seed in short supply. Pkt. 10¢, oz. 30¢, ¼ lb. \$1.00.

Blue Hubbard. A new type of Hubbard Squash. Resembles Warted Hubbard in shape and size, but color is a distinct blue. Extra thick meated, fine grained, and excellent flavor. One of the best keepers. Pkt. 10¢, oz. 35¢, ½ lb. \$2.00.

ers. Pkt. 10¢, oz. 25¢, ¼ lb. 75¢, 1 lb. \$2.00.

TOMATO.

Hart's Improved Stone. Demonstrations made this past summer shows this improved strain to be one of the best for both market, and canning purposes. It makes a fine vine growth, producing a splendid stand of fruit. The outside walls are fully 1/2 inch thick, with a great deal of pulp on the inside, with small seed cavities. The fruit ripens red and evenly throughout the tomato, making a very desirable Market Gardeners' variety. We have only a limited quantity of this strain this season. Pkt. 10¢,

oz. 35¢, ¼ lb. \$1.25, I lb. \$4.00.

Burbank. Claimed to be the earliest tomato in the world, is a wonderful yielder, and is blight proof. Fruit bright crimson, thick solid meat of superior quality. The Burbank is a continuous bearer New Burbank. throughout the season. It has one other unique quality that will be appreciated by those who like fresh sliced tomatoes for the table. Unlike other tomatoes the skin peels freely from the rich firm flesh.

Pkt. 15¢, 2 pkts. 25¢, ½ oz. 50¢, oz. 80¢, ¼ lb. \$3.00.

Peach Tomato. This tomato resembles a peach in \$3.00.

Peach Tomato. This tomato resembles a peach in \$3.00.

Peach Tomato. This tomato resembles a peach in \$3.00.

Peach Tomato. This tomato resembles a peach in \$3.00.

Very agreeable flavor. Lovers of tomatoes will enjoy eating them from the hand. They are also excellent for canning and preserving. Pkt. 10¢, ½ oz. 30¢, oz. 50¢, ½ lb. \$1.75.

WE CAN SUPPLY YOU WITH THE BEST GRADES OF GRASS AND GRAIN SEEDS.

How about that Lawn? Let us fix it up with our Special Mixture Lawn Grass. This mixture is composed of grasses best suited to make a close even turf, and a beautiful and lasting lawn. Per lb. 40¢, our but of an last \$6.00.

per bu. of 20 lbs. \$6.00.

To ensure best results, use our High Grade Fertilizers and Pulverized Sheep Manure. See

prices on last page.

# How to Order

For the first time since the great War, seeds are in short supply. Many of the best and most desirable varieties are actually scarce. Seed Houses are now all trying to buy to cover their shortages. Before spring the kinds you want may be out of the market. Our supply is limited. To be sure of getting what you want, send us your orders early.

Every inquiry will receive a prompt and courteous reply, and the smallest order will receive the same careful attention as a large one.

TERMS. Our terms are strictly cash with orders.

HOW TO SEND MONEY. Money may be safely sent by Post Office or Express Money Orders Registered Letter or Bank Draft. Personal Checks—if you have the money back of them, send them right along; you are the class of customer we want. We will accept postage stamps, if received in good condition, for amounts up to \$1.00.

Seeds may be sent by Parcel Post, up to 50 lbs. in the 1st and 2nd zone limit of 150 miles; and up to 20 lbs. in the 3rd zone limit of 300 miles. See table of postage rates.

Postage—see note below—If in large quantities and no shipping instructions are given we will ship cheapest and best way, either by express or freight, but transportation charges must be paid by purchaser.

Remember, name and address should always be given. Use our order sheet and envelope, filling out the blank, and signing your name and P. O. address plainly, and your order will receive prompt and

careful attention.

CLOTH BAGS. We will make no charge for small cloth bags used in packing. A charge of 35 cts. will be made for 2 bushel bags, if Customers wish to return these bags, send them by parcel post, promptly, postage prepaid, and money paid on them will be refunded.

If your local dealer handles our seeds in bulk or in packets, they will be the same good quality seeds as you would get direct from us. If he does not handle them, send to us.

GUARANTEE. Our seeds are all tested before they are sent out, and we know they will sprout, and believe they will produce the variety represented, but there are so many contingencies continually arising which prevent the best seeds from always giving satisfaction, and which is in no way the fault of the seeds, that we can give no warranty, express or implied, as to description, quality or productiveness, or any other matter of any seeds, bulbs, plants, roots or trees that we send out, and we will not be in any way responsible for the crop.

Please remember that while we cannot guarantee crops, it is to our interest to give you the best

there is, and we trust you will have confidence enough in us to believe we will do so.

If you change your address, kindly notify us. If you have no use for this catalogue please pass it to someone who will be interested in it.

We shall be pleased to hear from you, and with our best wishes, we are,

Sincerely yours,

CHAS. C. HART SEED CO.

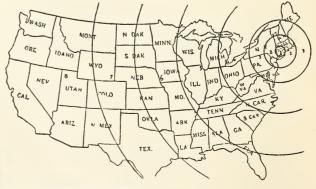
Will you kindly send us the names and address of a few of your neighbors and friends who buy seeds, we would like to send them our Catalog.

POSTAGE. We will pay postage on SEEDS up to 6 lbs., which will be 10 cents on every order sent by parcel post. Each additional pound over the 6 lbs., add 1 cent, to be paid by the purchaser, and added to amount of seed order. Postage on Asparagus Roots, Onion Sets, Potatoes, and all express and freight charges, to be paid by purchaser.

# Parcel Post Rates

Pounds	1st and 2d zones.	3d zone.	Pounds	1st and 2d zones.	3d zone.	Pounds	1st and 2d zones.	Pounds	1st and 2d zones.
1 2 3 4 5 6 7 8	Cts. 5 6 7 8 9 10 11	Cts. 6 8 10 12 14 16 18	15 16 17 18 19 20 21	Cts. 19 20 21 22 23 24 25	Cts. 34 36 38 40 42 44	29 30 31 32 33 34 35	Cts. 33 34 35 36 37 38 39	43 44 45 46 47 48 49	Cts. 47 48 49 50 51 52 53
9 10 11 12 13 14	12 13 14 15 16 17 18	20 22 24 26 28 30 32	22 23 24 25 26 27 28	26 27 28 29 30 31 32	••	36 37 38 39 40 41 42	40 41 42 43 44 45 46	50	54

Weight limit, 50 lbs. in first and second zones of 150 miles, and 20 lbs. in third zone of 300 miles. Measurement limit around package, both ways, 72 inches in all zones.



See our EXCEPTIONAL PREMIUM OFFER on page 46.



Palmetto Asparagus

### **ASPARAGUS**

4 to 5 lbs. to the acre.

Culture.—Sow the seed as early in Spring as ground can be worked, in drills 12 to 14 inches apart. When two years old, transplant into permanent beds, well and deeply manured. In setting the roots, spread them out well and cover them to the depth of 6 inches. Very little, if any, should be cut the first year after transplanting, but a fair crop can be cut the second year. Later in the season all the shoots

should be allowed to run to seed, and in the Fall all the tops should be cut off, the ground cleaned up, and a good dressing of manure and wood ashes spaded into the bed. An occasional dressing of salt is beneficial and keeps down the weeds.

Conover's Colossal. The standard variety, and very tender. Pkt. 5¢, oz. 15¢, ½ lb. 35¢, lb. 85¢. Columbia Mammoth White. A large, thick variety; very white, even above ground. oz. 15¢, ½ lb. 35¢, lb. 85¢.

Palmetto. A large, early variety; very popular, and good for shipping. Pkt. 5¢., oz. 15¢, ¼ lb. 35¢, lb. 85¢.

Asparagus Roots

Strong I year old roots of above varieties. Per 50 roots \$1.00, per 100 roots \$1.50, per 500 roots \$6.50, per 1000 roots \$8.50.

Strong 2 year old roots of above varieties. Per 50 roots \$1.80, per 100 roots \$2.75, per 500 roots \$8.50, per 1000 roots \$12.50.

The Bureau of Plant Industry in the United States Department of Agriculture recommends I year old roots as the most satisfactory for transplanting.

Our I year old roots are good size, and upon the recommendation of Asparagus experts, customers may set out I year old roots with confidence.

New Washington. The new Giant Rust-Proof variety. This new sort is the result of many years work of plant breeding by the U. S. Department of Agriculture. The Washington is a rustresistant, high yielding strain of Giant Asparagus, and produce uniformly long shoots of superior table qualities. Seed per pkt. 15¢, oz. 40¢, 1/4 lb. \$1.25, I lb. \$4.00.

Roots, good size. Per 50 roots \$2.50, per 100 roots \$4.00, per 500 roots \$15.00, per 1000 roots \$20.00.

### ARTICHOKE

Culture—Sow seeds in April in a prepared bed, in drills a foot apart, and covering seeds an inch deep. When the plants are three inches high, transplant 4 or 5 inches deep in rows 4 feet apart, and 2 feet apart or September the heads will be fit for use. Before severe cold weather the plants should be protected. Artichokes may also be propagated either by slips or suckers, and should be taken off in May, after they have grown 5 or 6 inches in height and transplanted as before directed.

Green Globe. Heads or buds very large nearly round, and with a dusky purplish tint. The scales, or edible parts are thicker and higher flavored than those of any other Artichoke. Requires ample protected during winter the content of the parts are thicker and higher flavored than those of any other Artichoke. Requires ample protected during winter the plants are thicker and higher flavored than those of any other Artichoke. Requires ample protection during winter.

tection during winter. Pkt. 10¢, oz. 35¢, 1/4 lb. \$1.00.

# BEANS

Culture.—Beans require a light, well-drained soil, and should not be planted too early, as they are very sensitive to cold and wet. Plant usually around the first of May, and at intervals throughout the season for a succession, until the latter part of August. Plant in drills about 2 feet apart, and 5 or 6 plants to the foot. Keep well cultivated.

#### Dwarf, Green-Podded, Bush or Snap 1 qt. weighs about 2 lbs.

Full Measure. An excellent green podded variety for both Market Gardener and the Home Garden. Pods somewhat resemble Stringless Green Pods, but are longer and more slender. Pods round, tender, and entirely stringless. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.00, per bu. \$11.50.

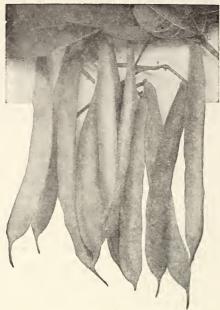
Burpee's Stringless Green Pod. An extra early, round-podded, prolific sort, bearing numerous long bright green stringless pods of excellent quality. Very desirable for both the home garden, and for market. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.00, per bus. \$11.50.

Extra Early Red Valentine. One of the best of the early green-podded sorts both for the home and the market garden. The pods are medium length, very fleshy, crisp and tender. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck \$2.90, per bus. \$11.00.

Black Valentine. Follows Red Valentine in earli-

ness, but pods are much longer, and straighter. A large crop can be depended on, and the product is very attractive in the market, and is a very desirable market gardener's sort. Per ½ lb. 20¢, Ilb. 30¢, 2lbs. 50¢, per peck \$2.90, per bus. \$11.00,

Bountiful. Vines are vigorous and productive. The pods are very long, straight, round and of handsome appearance, and when young, are stringless. They hold tender and brittle much



Bountiful Stringless Green Pod

# DWARF, GREEN-PODDED, BUSH OR SNAP BEANS—Continued

longer than most sorts, and are one of the best for the home, or market garden. Per 1/2 lb. 20¢,

r lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

Extra Early Refugee. One of the earliest of the green-podded sorts. Pods are round, fleshy, light green, and medium size. This is an excellent string been for the carly wards. string bean for the early market, and it stands handling well. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$2 90, per bus. \$10.75.

Giant Stringless Green Pods. Somewhat similar to Burpees Stringless but pods are a little longer, straighter, more slender, and beans lighter in color; early, hardy and of highest quality. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.00,

per bus. \$11.50. Late Refugee, or 1000 to 1. A standard and very productive sort, highly esteemed for late planting,

and is extensively used for canning and pickling. Pods are long, round, light green, and good qualty. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck, \$2.90 per bus. \$10.75.

Long Yellow Six Weeks. Early, flat pod; very productive and excellent quality. Per ½ lb. 20¢,

I lb. 30¢, 2 lbs. 50¢, per peck \$2.90, per bus. \$10.75.

Longfellow. Extra long, round, straight pods, very early and productive, tender and of excellent flavor. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$2.90, per bus. \$10.75

peck \$2.90, per bus. \$10.75
White Kidney. Field Bean for soup and baking.
Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck
\$2.90, per bus. \$10.75
White Marrow. A white field bean for baking.
Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck
\$2.90, per bus. \$10.75.
White Navy. A small white field bean for baking.
Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck
\$2.75, per bus. \$10.50.
Yellow Eye Field. Excellent for baking. Per ½
lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck \$2.90, per
bus. \$10.75

bus. \$10.75

Red Kidney. A very rich flavored baking Bean, shaped like White Kidney but deep red in color. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck \$2.75, per bus. \$10.50.

#### Dwarf Wax, Yellow-Podded, or **Butter Beans**

Prolific Black Wax. Early and prolific, pods nearly round; full, stringless and fine quality. Per 1/2 lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$11.00

Davis White Kidney Wax. Long, white, waxy, flat pods; very prolific. Per ½ lb. 20¢, 1 lb. 35¢,

2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

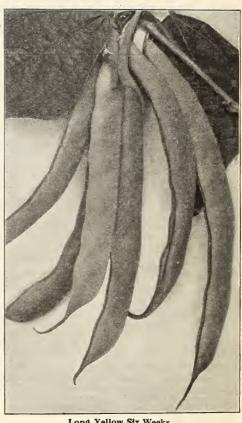
Curries' Rust-Proof Black Wax. Pods long and flat; excellent quality; early and prolific. Per 1/2 lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$11.00.

Wardwell's Kidney Wax. An extremely heavy bearer; pods large and flat, and fine quality. ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

Golden-Eyed Wax. A very desirable variety:

Stringless, wax-like pods, of fine quality. Per ½ lb. 30¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$11.00.

efugee Wax. Very early, thick, fleshy, round, stringless, wax-like pods, of fine quality. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$1.00. Refugee Wax. bus. \$11.00



Long Yellow Six Weeks



Improved Golden Wax

DWARF WAX, YELLOW-PODDED, or BUTTER BEANS—Continued

Improved Golden Wax. The most popular standard variety; pods are long, tender and meaty, stringless and rust-proof. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$11.00.

Round Pod Kidney or Brittle Wax. A fine, round, long pod variety, and entirely stringless. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

Pencil Pod Wax. Long, round, deep yellow, tender pods; absolutely stringless. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

# Dwarf Beans—Varieties for Shelling

Dwarf Horticultural, or Cranberry. One of the best for shelled beans. When nearly ripe pods are striped and splashed with crimson. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$11.00.

Low's Champion, or Red Cranberry. Very productive; large, green flat pods. Excellent both as a shell bean and string bean. Pods are tender and stringless. As a shell bean rich and fine flavor. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

French Horticultural Dwarf. A new and improved variety. Pods are larger and more beautifully splashed with bright crimson than the ordinary Dwarf Horticultural. Vines sometimes inclined to send out runners, but will not climb a pole; this does not affect the bean in any way. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

Goddard, or Boston Favorite. Similar to Dwarf Horticultural, except beans are longer and pods more highly colored. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, per peck \$3.00, per bus. \$11.00.

#### Dwarf, or Bush Lima

Culture.—Plant in drills from 2 to 3 feet apart; drop beans about 3 inches apart in the row. Cover about 1½ inches deep. They can also be planted in hills 3 feet apart one way and 2 feet the other.

hills 3 feet apart one way and 2 feet the other.
Burpee's Bush Lima. A good yielder. Pods are
well filled with large beans, identical in size and
luscious flavor to the large pole beans. Per ½ lb.
20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus.
\$12.00.

Burpee's Improved Bush. Grows more vigorously than the original Burpee's Bush Lima, is earlier, pods are larger, and beans are same flavor and quality as Pole Lima. Per ½ lb. 20¢, I lb. 35¢, 2 lbs 60¢ per peck \$2 25 per bus \$12.00

2 lbs. 60¢, per peck \$3.25, per. bus. \$12.00.

Fordhook Bush Lima. An improved variety of the Dreer's, or Potato class of Limas. The shelled beans are thicker and more blocky in shape, and are of luscious flavor, and are considered by many to be the best of the Dwarf Limas. Pods are large and contain 4 or 5 beans. Per ½ lb. 30¢, I lb. 50¢, 2 lbs. 80¢, per peck \$5.25.

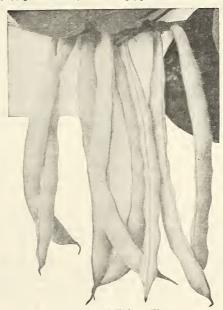
Per ½ lb. 30¢, 1 lb. 50¢, 2 lbs. 80¢, per peck \$5.25. Henderson's Bush Lima, or Dwarf Sieva. A Dwarf form of small, white Lima, early and productive, with small, white, flat beans of luscious flavor. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

#### POLE LIMA BEANS

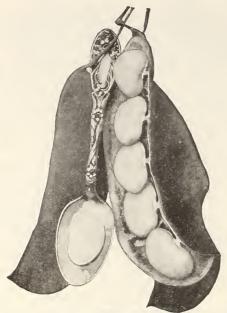
King of the Garden Lima. A strong grower and uniformly large podded; pods frequently contain 5 to 6 large beans of excellent quality. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

Siebert's Early Large Lima. One of the earliest Pole Limas. Very vigorous and productive; large, thick pods, and easily opened. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00.

I lb. 35¢, 2 lbs. 60¢, per peck \$3.25, per bus. \$12.00. Giant Podded Pole Lima. The largest podded pole Lima in cultivation. Vigorous in growth. Pods 7 to 8 inches long by 1½ inches broad, and are borne in clusters of 6 to 8. Best of all large podded varieties. Per ½ lb. 30¢, I lb. 50¢, 2 lbs. 90¢, 5 lbs. \$2.00, 10 lbs. \$3.75.



Round Pod Kidney Wax



Early Leviathan Lima Pole POLE LIMA BEANS-Continued.

Early Leviathan Lima. The earliest Pole Lima grown, large-sized pod and bean, and very productive. Per 1/2 lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$11.00.

Carpenteria, Large Lima. A favorite with market gardeners, as it is one of the longest podded and heaviest croppers of all the Pole Limas; beans fat and delicious. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$11.00.

Other Pole, or Running Varieties

King Horticultural. Pods and beans are larger than any other type of Horticultural Pole and fully equal in quality. Pods are splashed and striped with crimson. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$11.00.

White-Seeded Kentucky Wonder. A new pole variety of great merit. Bears long, green, brittle, attripules pods of excellent flavor. It rivals all

stringless pods of excellent flavor. It rivals all other pole beans and is destined to become the most popular of all. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$11.00.

Horticultural, or Cranberry. Very popular; large yielder; beans unsurpassed for quality, pods splashed and striped with crimson. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$11.00.

Golden Cluster Wax. This is the best Yellow

Wax String Bean in cultivation; vines are filled with great clusters of long pods the entire length of pole. Per ½ lb. 25¢, I lb. 40¢, 2 lbs. 70¢, pk.

\$3.25, bu. \$12.00.

Lazy Wife. Produces large, stringless pods in great abundance; peculiarly luscious either as string beans or shelling, and are fine baked, when ripe. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$11.00.

Kentucky Wonder Wax. An excellent variety,

and one of the best pole beans. The pods are long, very thick, meaty, deeply saddle-backed, entirely stringless and bright yellow in color. The vine is thrifty and very prolific. Per ½ lb. 25¢, I lb. 40¢, 2 lbs. 70¢, pk. \$3.25, bu. \$12.00.

Dutch Case-Knife. Vines moderately vigorous. climbing well, and excellent for a Corn hill bean. Shell-beans are broad, white, kidney-shaped, early and prolific. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$11.00.

Scarlet Runners. Ornamental, and an excellent String Bean. Per ½ lb. 25¢, 1 lb. 40¢, 2 lbs. 75¢,

pk. \$3.25, bu. \$12.00. White Dutch Runners. Same general habit as Scarlet Runners; flowers and beans white. Beans broad and thick and rich flavored. Per 1/2 lb.

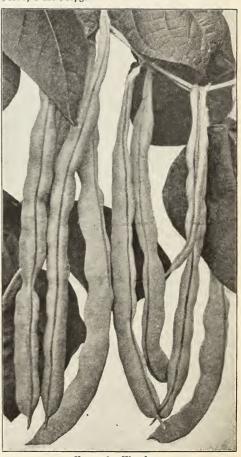
20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$11.00. Kentucky Wonder. Very productive; pods long and hang in clusters from top to bottom of pole; entirely stringless. The best green-podded string bean in cultivation. Per ½ lb. 20¢, I lb. 35¢, bean in cultivation. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$12.00.

The Yard Long Bean—Asparagus Bean. This

bean is just what its name implies, often reaching a length of 30 to 36 inches, but usually 18 to 24 inches. Beans are of excellent quality, with a rich Asparagus flavor. Is quite a valuable and attractive curiosity. Pkt. 20¢, 1/4 lb. 60¢, 1/2 lb. \$1.00, 1 lb. \$1.75.

The Chinese Sword Bean. Pods nearly a foot long and about 2 inches wide. Seed somewhat resembles Lima Beans; grows rapidly into a tall vine. The flavor is distinctly relished by those who have tried them. Pkt. 20¢, 1/4 lb. 60¢, 1/2 lb.

\$1.00, 1 lb. \$1.75.



Kentucky Wonder

# Vegetables and Vitamines

The discovery of the mysterious food element called Vitamines, the nature of which is unknown, but the effect of which measures the difference between health and decline, has been called by Mr. Herbert Hoover; "The most important discovery of modern times."

It has taught us that it is possible to starve on a full stomach, unless the stomach be filled with something more than fats, protein and carbohydrates, formerly considered the chief factors in a complete diet. The additional food elements, to which science has given the names; Vitamines A, B, C, and D, are contained chiefly in milk and leaf vegetables, preferably eaten raw.

Every home gardener, in planning his vegetable garden, will want to consider the value of the various crops, as providers of health giving vitamines and to make it easy, we give a list of the chief sources within his reach.

Vitamine A—promotes growth and its absence causes sore eyes and blindness and stunted growth in children.

Vitamine B—if lacking, brings on gastro-intestinal trouble, neuritis and anemia.

Vitamine C—if lacking, makes people irritable, lacking in stamina and in extreme cases, causes scurvy.

Vitamine D—is a yeast growth promoting element, the definite food value of which has not been determined.

BEANS, eaten green contain fat soluble A, water soluble B and water soluble C.

BEANS, dried kidney, contain water soluble B.

BEANS, dried navy, contain water soluble B.

BEET JUICE, contains a small amount of water soluble B and C.

BEET ROOT, raw, contains fat soluble B and water soluble C.

CABBAGE, fresh cooked, contains fat soluble A, water soluble B and water soluble C.

CABBAGE, raw, contains fat soluble A, water soluble C.

CARROTS, raw, contains fat soluble A, water soluble B and C.

CAULIFLOWER, contains water soluble B.

CORN, yellow, contains fat soluble A and water soluble B.

LETTUCE, contains fat soluble A, water soluble B

ONIONS, cooked, contain water soluble C.

ONIONS, raw, contain water soluble B and C.

PARSNIPS, contain fat soluble A and water solubel B.

PEAS, dried, contain water soluble B.

PEAS, green, contain fat soluble A, water soluble B and C.

POTATOES, raw, contain fat soluble A and water soluble C.

POTATOES, cooked, contain water soluble B and C. SWISS CHARD, contains fat soluble A and water soluble B.

SPINACH, contains fat soluble A and water soluble B.

TOMATOES, contain fat soluble A and water soluble B and C.

TURNIPS, cooked, contain water soluble B and C.
TURNIP RUTA BAGA, contain water soluble B
and C.

This list will permit the home gardener to balance his family diet throughout the harvest season and to provide a store of winter foods which will keep his household free from the depressing effects of the absence of vitamines. It was this absence, we now know, that made our grandfathers dull in the winter months, which made them feel the need of a "Spring Tonic to clear the Blood" and caused the delight with which they welcomed "the first spring greens". The above list is the best obtainable at this stage of the Vitamine investigation and is admittedly incomplete. There is every reason to believe that all vegetables contain these elements in one form or another and everything that can be grown in the garden and brought on our tables in a fresh or wholesomely preserved condition, will contribute to health, which is denied to him who depends upon "store foods" for his diet.

#### **DANDELION**

Culture.—This is one of the earliest, as well as the best and most healthful Spring greens, or salads. Sow from May to last of June, in drills 14 inches apart, and thin out to 5 or 6 inches in the row. Cultivate frequently, and the following Spring they will be fit for use.

One ounce will sow 150 feet of drill.

Improved Broad Leaf. An improved thick-leaved variety. Pkt. 10¢, oz. 70¢, ½ lb. \$2.50.

French Cultivated. Popular for greens. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25.

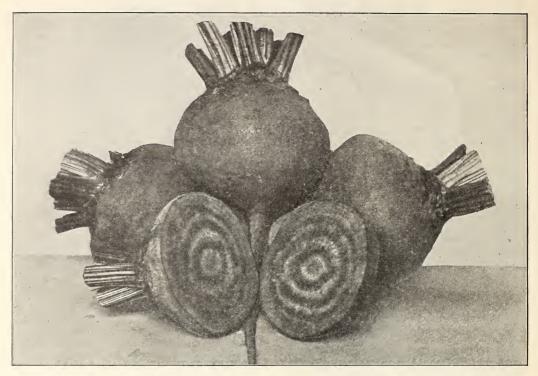
#### POP CORN

White Rice, for seed—A popular variety. Per ½ lb. 12¢, per lb. and over 20¢, per 5 lbs. and over 15¢ per lb.

Queens Golden. A new variety, claimed by the originator to be best Pop Corn grown. Per ½ lb. 15¢, per lb. and over 25¢, per 5 lbs. and over 20¢ per lb.

Pop Corn for Popping and "Sure Pop". We have a quantity of dried Pop Corn, splendid for popping. Per lb. 15¢, per 5 lbs. and over 12¢ per lb.

# BEETS TABLE VARIETIES



Crosby's Egyptian

These are popular in all gardens, and as a rule are a very profitable crop for market gardeners. Beets fresh from the garden are always more tender and delicious than those that are shipped from a distance, or from a peddler's wagon after they have been bunched for three or four days. They can be sown in succession for different seasons and if too many are produced for table use, make excellent use for poultry and stock.

Culture.—The best results are obtained on a deep, rich, sandy loam. Sow as early as ground can be prepared, in drills, 14 to 18 inches apart, and thin out to 3 inches in the row. Always sow in freshly prepared soil, which should be pressed firmly over the seed. For Winter use, sow from last of June to last of July.

A large proportion of the beet seed that is used in this country is grown in Europe, but on account of extremely unfavorable growing conditions, the European Beet seed crops were almost a failure, causing a shortage throughout the country.

Sow at the rate of 5 to 6 lbs. to the acre.

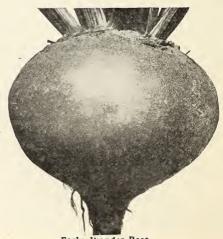
Crosby's Egyptian. One of the earliest and best, either for market or the home garden; round, dark red; flesh tender and sweet. Pkt. 10¢, oz. 15¢, ¼ lb. 40¢, 1 lb. 90¢, 5 lbs. and over 75¢ per lb.

Crimson Globe. Early and smooth; fine dark red color; flesh deep crimson, tender and sweet. Pkt. 10¢, oz. 15¢, ½ lb. 40¢, I lb. 90¢, 5 lbs. and over 75¢ per lb.

Early Wonder. A selected strain of the Crosby type, and one of the earliest and most perfect globe shaped Beet. Its attractive appearance, uniformity of size, shape, and color, and excellent keeping qualities make it a most desirable variety for both the Market Gardner and the Home garden. Per Pkt. 10¢, 0z. 20¢, ½ lb. 60¢, 1 lb. \$1.90, 5 lbs. and over \$1.75 per lb. Eclipse. An early round, dark red variety; very

Eclipse. An early round, dark red variety; very sweet and tender, and one of the best for greens, as the tops seem to be tenderer and richer than other sorts. Pkt. 10, 02. 15¢, ¼ lb. 40¢, 1 lb. 90¢, 5 lbs. and over 75¢ per lb.

Edmand's Blood Turnip. One of the best for main crop; round, smooth and deep blood red; tender and sweet. Pkt. 10¢, oz. 15¢, ½ lb. 40¢, 1 lb. 90¢, 5 lbs. and over 75¢ per lb.



Early Wonder Beet.



BEETS-Continued

Barly Blood Turnip. The leading general crop variety; is Turnip-shaped, color deep red; flesh tender and sweet; a good keeper, and desirable for Autumn and Winter. Pkt. 5¢, oz. 15¢, ¼ lb.

40¢, I lb. 90¢, 5 lbs. and over 75¢ per lb.

Early Model. A beautiful dark red globe shaped variety, flesh deep crimson, tender and sweet.
Follows Early Wonder in earliness. Pkt. 10¢, oz.
15¢, ¼ lb. 40¢, lb. 90¢, 5 lbs. and over 75¢ per lb.
Extra Early Egyptian. A rather flat variety; very dark red, and popular for forcing purposes. Pkt.

10¢, oz. 15¢, 1/4 lb. 40¢, 1 lb. 90¢, 5 lbs. and over 75¢ per lb.

Detroit Dark Red. One of the best table varieties, and for canning and pickling. Small, dark red, tender and sweet. Pkt. 10¢, 0z. 15¢, ½ lb. 40¢, 1 lb. 90¢, 5 lbs. and over 75¢ per lb.

Dewing's Early Blood. Deep red color, smooth

and fine form; one of the leading sorts for market and family garden. Pkt. 5¢, oz. 15¢, ¼ lb. 40¢,

I lb. 906, 5 lbs. and over 756 per lb.

Arlington Imp. Blood Turnip. Early, round, dark red, medium size; very tender and sweet. Pkt. 5¢, oz. 15¢, ¼ lb. 40¢, 1 lb. 90¢, 5 lbs. and over 75¢ per lb.

If large quantities are wanted, write us for prices.

## Mangel and Sugar Beets for Stock

Culture.—Both Mangels and Sugar Beets require deep, well enriched soil. Sow in May or June, in rows 21/2 feet apart, and thin to 8 or 10 inches in the row. 5 or 6 lbs. of seed required to the acre.

Note.—The value of Mangels and Sugar Beets for stock feeding is clearly seen in the improved health and condition of animals, the increased flow and quality of milk from cows, and the saving in fodder. Everyone who keepseven onecowshould grow a patch of either Mangels or Sugar Beets for Winter feed. Giant Long Red. Largest of all the Mangels and heaviest cropper. Oz. 10¢, ½ lb. 20¢, lb. 60¢, 5 lbs. and over 45¢ per lb.

Golden Tankard. Very heavy cropper; skin and

flesh a deep yellow color, and good milk producing

qualities. Oz. 10¢, ¼ lb. 20¢, lb. 60¢, 5 lbs. and

ver 45¢ per lb.

Yellow Globe. Well adapted for shallow soils, and more easily pulled. Yields well, and is an excellent keeper. Oz. 10¢, ¼ lb. 20¢, lb. 60¢, 5 lbs.

and over 45¢ per lb.

Long Yellow. A fine yellow Mangel; heavy cropper and a good milk producer. Oz. 10¢, ¼ lb. 20¢, lb. 60¢, 5 lbs. and over 45¢ per lb.

Improved White Sugar. One of the best stock

feeding Beets. It is claimed by many dairy farmers that Sugar Beets produce more and better quality milk than Mangels. Oz. 10¢, ½ lb. 20¢, lb. 60¢, 5 lbs. and over 45¢ per lb.

We very strongly recommend growing Sugar Beets and Mangels for Stock. Special prices for quantities of 10 lbs. and over.

#### BRUSSELS SPROUTS

The plants are very hardy, and grow from 3 to 2 feet high, bearing a large mass of leaves at the top. The sides of the main stem are covered with small Cabbage heads, which are broken off and cooked

the same as Cabbage.

Improved Half Dwarf. The standard variety. Pkt. 10¢, oz. 20¢, 1/4 lb. 75¢, lb. \$2.75.

#### SWISS CHARD

The Chard Beet is grown for the tops, which are superior to common Beet for greens, and are also fine for feeding to chickens.

Swiss Chard, or Silver Beet. This variety has large, thick, plain, pale green leaves. Pkt. 5¢, oz. 15¢, ½ lb. 30¢, lb. 85¢, 5 lbs. and over 75¢ per lb. Green Curled Chard. Large stalk with green curled leaves. Pkt. 5¢, oz. 15¢, ½ lb. 30¢, lb. 85¢, 5 lbs. and over 75¢ per lb.

Lucullus. A variety of special merit, as two different dishes can be prepared from a simple plant.

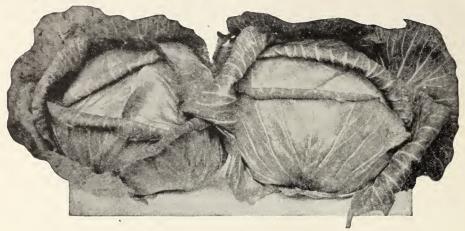
ent dishes can be prepared from a single plant. The stalks are thick and broad, and are prepared and served in the same manner as Asparagus. The leaves are used for greens, and are considered by many as superior to Spinach. Pkt. 5¢, oz. 15¢, 1/4 lb. 30¢, lb. 85¢, 5 lbs. and over 75¢ per lb.



# **CABBAGE**

Culture.—To grow Cabbage successfully the ground must be highly manured and thoroughly worked. For very early plants, the seed is often sown last of September, and protected in coldframes through the Winter. But the more common way is to sow in hotbeds in February or March, and while plants are very small, prick them out into coldframes to be transplanted later, when danger of frost is past. For late crops sow in May. Set plants in rows 2 to  $2\frac{1}{2}$  feet apart, and 18 inches in the row.

One ounce of seed will produce about 2000 plants.



Copenhagen Market Cabbage

Copenhagen Market. One of the earliest and most popular varieties, producing large round solid heads of very compact growth, which permits close planting, yielding more in a given space. Best Danish Grown. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.25, lb. \$4.50.

Early Jersey Wakefield. One of the earliest and best of the pointed head varieties. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.

All-Head Early. One of the earliest of the flatheaded varieties. Is good for both Summer and Autumn. Pkt. 10¢, 02. 20¢, ¼ lb. 75¢, lb. \$2.50.

Early Winnigstadt. A very desirable pointed head sort. Pkt. 10¢, oz. 20¢, ½ lb. 75¢, lb. \$2.50.

Large Charleston Wakefield. Same type as Jersey Wakefield, but heads are considerably larger, and is a week later. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.

Succession. A second early, flat head variety, and for a medium early, main crop, or late use, has no superior. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.

Henderson's Early Summer. A desirable early large flat head variety. A good keeper and does well in Summer and Autumn. Pkt. 10¢, oz. 20¢, ½ lb. 75¢, lb. \$2.50.

Danish Ball Head. The great Winter keeper. Heads very heavy, globe-shaped, and keeping qualities unsurpassed. Pkt. 10¢, oz. 25¢, ¼ lb. 85¢, lb. \$3.00.

Danish Round Head. Similar to Danish Ball Head but grows more compact. Heads are extremely hard and solid. One of the best keeping varieties. Pkt. 10¢, oz. 25¢, ½ 1b. 85¢, lb. \$3.00.

Surehead. A large, late, flat-headed sort; hard and firm. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.

Mammoth Red Rock. Excellent for pickling. Head round and hard, and dark red color. Pkt. 10¢, oz. 25¢, ¼ lb. 85¢, lb. \$3.00.

Premium Late Flat Dutch. A very popular standard variety. Its keeping qualities are unsurpassed; heads large, tender and fine flavored. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.



Premium Late Flat Dutch



Perfection Drumhead Savoy

Perfection Drumhead Savoy. Large, solid heads; sweet and tender; leaves curled and crumpled. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.

All Seasons. One of the finest of the second early sorts. The heads are hard and solid, and flattened on top. It is called All Seasons because it is as good for Autumn and Winter as for early Summer. Pkt. 10¢, oz. 20¢, ¼ lb. 75¢, lb. \$2.50.

# Chinese, or Celery Cabbage (Pe-Tsai)

Grows like Cos-Lettuce and when its outer leaves are stripped off shows a picture of Lettuce and Celery combined. Shredded it makes the finest slaw, and stripped of its mid-ribs which are eaten as Celery, it makes a fine salad, or it may be cooked like Asparagus. It possesses a very mild and pleasant flavor.

Sow the seed like regular Cabbage. If for early planting sow in hotbeds in February or March; if for later planting, sow early in July. It will mature 12 to 15 weeks from time of sowing seed, and will not stand frost.

Paoting. Big, compact, tender, and crisp and one of the best for the early Summer months, but does well all the season. It is vigorous, and free from insects. Pkt. 10¢, oz. 35¢, ½ lb. \$1.25, lb. \$4.00.

Peking. Very large and compact, tender and crisp, and is considered one of the best for late Fall and Winter. It is a good keeper, and very attractive appearance. Pkt. 10¢, oz. 35¢, ½ lb. \$1.25, lb. \$4.00.

# CAULIFLOWER

Culture.—The culture of Cauliflower is much the same as that of Cabbage. The soil should be made rich, and be thoroughly cultivated. Sow seed in hotbed early in March, and when sufficiently large, transplant in coldframes, and gradually harden by exposure. As early as weather will permit, set in the open ground in rows 3 feet apart, and 2 feet in the row. For late Fall crops, sow at same time and treat in same manner as for late Cabbage. Cauliflower will not head in hot, dry weather; therefore, planting should be regulated so they will head either in early Summer or Autumn. Keep well watered when they begin to head. If the leaves are drawn up and tied loosely over the head, it will hasten blanching.

One ounce will produce about 2000 plants.

Danish Giant, or Dry Weather. Especially adapted for growing in the open ground. It heads well in dry seasons when other varieties often fail. A second early sort producing medium to large heads. Very solid, pure white, and of fine quality. Pkt. 206, oz. \$2.00, 34 lb, \$7.00, 1 lb, \$25.00.

Pkt. 20¢, oz. \$2.00, ¼ lb. \$7.00, 1 lb. \$25.00.

Early Snowball. The best and most popular early dwarf variety grown, producing large, white, solid heads and a sure header. Pkt. 20¢, oz. \$2.00, ¼ lb. \$7.50. lb. \$25.00.

1/4 lb. \$7.50, lb. \$25.00.

Early Dwarf Erfurt. An early variety, forming good, solid, white heads. Pkt. 15¢, oz. \$1.75, 1/4 lb. \$6.50, lb. \$22.00.

Autumn Giant. A valuable late variety; heads are large white and solid, and remain a long time fit for use. Pkt. 10¢, 0z. 50¢, ½ lb. \$1.75, lb. \$6.50. Extra Early Paris. The most dwarf and earliest heading of all. Heads are solid, but rather smaller than the Erfurt type. Pkt. 10¢, 0z. 75¢, ½ lb.

\$2.50, lb. \$8.00.

## CHIVES

A hardy onion-like plant highly prized by many for use as a salad. The green stems make a very pleasant flavoring for soups, etc. Pkt. 10¢, oz. 25¢, ½ lb. 80c.



Early Snowball Cauliflower

## CELERY

Culture.—Sow the seed in the open ground as early as ground can be worked. The seed is slow to germinate and should be firmed into the soil rather than covered, and the soil where it is planted should be thept moist. If seed is sown in rows where it is intended to remain, the plants should be thinned out when 3 or 4 inches high, to 5 or 6 inches apart, and plants taken up may be transplanted. When transplanting, clip off the tops and the ends of the roots to make the plants stocky. Rows should be 4 or 5 feet apart, and plants 5 or 6 inches apart in the row. After planting is completed cultivate frequently. About the middle of August begin to draw the earth up to the plants to blanch or whiten them. Continue hilling or banking them at intervals until cold weather, when they should be taken up and put in a pit or cellar for Winter use. To get very early plants, seed should be started in boxes or hotbeds, and if grown too large before time to set them out in the open, clip off the tops to make them grow stocky. An ounce of seed will produce 3000 plants.



Golden Self-Blanching Celery

Paris Golden, French Grown. The most popular market variety, especially for early crop. It is golden yellow, both stem and leaves, and unlike any other variety, and unless the seed is French grown will not produce the best results. (Our seed is imported direct from the grower.) Pkt.

15¢, oz. 75¢, ¼ lb. \$2.25, lb. \$8.00.

Golden Self-Blanching, American Grown. The most popular American variety in use, both as an early and main crop. The plant is naturally golden yellow, but needs to be blanched to make it brittle and fit for table use. Pkt. 10¢, oz. 50¢,

1/2 lb. \$1.50, lb. \$5.00.

Golden Hearted. A very popular Winter variety.
Pkt. 10¢, oz. 25¢, ½ lb. 75¢, lb. \$2.50.

Celeriac, or Turnip-Rooted. Produces Turniplike roots which keep well for Winter use. It is highly esteemed either cooked for flavoring soup, or sliced and used as a salad. Pkt. 10¢, oz. 25¢,

14 lb. 75¢, lb. \$2.50.

Giant Pascal. A large, long-keeping Winter variety; crisp and fine flavor. Pkt. 10¢, oz. 25¢, ¼ lb. 75¢, lb. \$2.50.

Boston Market. Solid green stalks, blanching white. Pkt. 10¢, oz. 25¢, 1/4 lb. 75¢, lb. \$2.50.

Winter Queen. A fine Winter variety; grows large, and is of fine flavor. Pkt. 10¢, oz. 25¢, ½ lb. 75¢, lb. \$2.50.

White Plume. A very desirable, early variety, that can be blanched for use early in the Fall; tender and fine flavor. Pkt. 10¢, oz. 30¢, ¼ lb. 85¢, lb. \$3.00.

Easy Blanching. A new variety somewhat re-sembling Golden Self Blanching in size and shape, but the leaves are green, and the stalks blanch white instead of yellow. Very hardy and less liable to blight. An excellent winter keeper, as well as an early celery. One of the easiest to blanch and one of the best in quality. Pkt. 10¢, oz. 50¢, ¼ lb. \$1.50, lb. \$5.00.

# CARROT

Culture.—Like all root crops, a rich, deeply cultivated soil that has been well manured for some previous crop, is most suitable for Carrot. Newly manured ground has a tendency to produce forked roots. For early crops sow as early as ground can be worked, and for later crops sow up to the first of June. Sow in rows 14 inches apart, and cover not over half-inch, and thin to 3 inches in the row. An ounce will sow 100 feet of drill (3 to 4 lbs. to an acre.)

Chantenay. desirable and popular variety, and makes a fine bunching sort; stumprooted; 5 to 6 inches long. Pkt. 10¢, oz. 15¢, 1/4 lb. 40¢, lb 90¢, 5 lbs. and over 75¢ per lb. Hutchinson Carrot.

This Carrot is of great length, and cylindrical in shape almost to the Very heavy point. yielder, and grows with top slightly out of the ground. Pkt. 10¢, oz. 40¢, ¼lb. \$1.25, 1 lb. \$4.00.

Danish Beauty. A New Danish Carrot. Similar in size and shape to the Hutchinson. Practically coreless, and in color a beautiful scarlet. This new Carrot is bound to become a favorite with Market Gardeners. Pkt. 15¢, oz. 50¢, 1/4lb. \$1.50 I lb. \$5.00.



Danvers Half-Long

#### CARROT-Continued

# CARROT



Nantes Half Long Stump Rooted. A handsome stump rooted variety of a bright orange color.

Roots 6 to 8 inches long, nearly cylindrical and perfectly smooth. Flesh red, sweet and mild; almost coreless. Pkt. 10¢, oz. 25¢, ¾ lb. 75¢, I lb. \$1.50.

Early Scarlet Horn. A good, short variety for table use. Pkt. 10¢, oz. 15¢, ¼ lb. 40¢, lb. 90¢,

5 lbs. and over, 75¢ per lb.

Bagley's Improved Danvers. An improved strain of Danvers Half-Long, growing more symmetrical and longer, making a handsome carrot, a favorite variety in the Boston markets. Pkt. 10¢, 0z. 15¢, ½ lb. 40¢, lb. \$1.25, 5 lbs. and over, \$1.00 per lb.

Improved Long Orange. The standard long variety for garden or field crops. A very heavy yielder. Pkt. 5¢, oz. 15¢, ½ lb. 40¢, lb. 90¢, 5 lbs. and over 75¢ per lb.

Oxheart, or Guerande. One of the best croppers among the short Carrots, and is very desirable for heavy soils. Stump-rooted and about 4 inches long. Pkt. 10¢, 0z. 15¢, ½ lb. 40¢, lb. 90¢, 5 lbs. and over 75¢ per lb.

St. Valery, or Intermediate. Scarlet, half-long variety; broad at the shoulder and tapering to a point. Good general cropper. Pkt. 5¢, oz. 15¢, ¼ lb. 40¢, lb. 90¢, 5 lbs. and over 75¢ per lb.

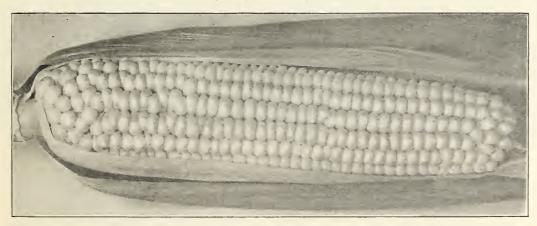
Danvers Half-Long Stump Root. The best variety for general purposes, and the most largely used, both for stock feeding and table use. Pkt. 10¢, oz. 15¢, ½ lb. 40¢, lb. 90¢, 5 lbs. and over 75¢ per lb.

If large quantities are wanted, write for prices.

## SWEET CORN

Much of the Sweet Corn seed that is offered is produced in the West, where it can be grown much cheaper than it can in the East. But the West, with its level country, high winds, and vast areas of Field Corn, which mixes with the Sweet Corn, destroys that luscious sweetness so much prized in our Connecticut-grown seed. Our Sweet Corn seed is all grown here at home, where we make a specialty of growing the choicest strains. Our seed has the reputation of producing the nicest and sweetest Corn to be found. Our friends will be sure of getting something nice if they buy their Sweet Corn from us. Sweet Corn can be raised on any good, ordinary soil, but it should be deeply and thoroughly worked before planting, and cultivated frequently.

8 to 10 qts. required for an acre, if planted in hills.



Extra Early Dighton

Early Wonder. A very early and desirable variety. Ten days earlier than Early Mayflower. Stalks grow about 4 feet high, and produce a good large ear. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, per peck \$3.00, bu. \$10.00.

Extra Early Dighton. A new extra early variety.

Very similar in color, size, and delicious flavor to Hart's Extra Early Dawn, but is ready for the table a few days earlier. The first Corn in the market always brings the highest price, which makes this a most valuable variety. ½ lb. 25¢, lb. 40¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

#### SWEET CORN-Continued

Mammoth White Cory. One of the best of the extra early white varieties for either the market or the home garden. The ears are quite large, being 7 inches long, and stalks grow about 4 feet high, each generally bearing two good ears, of fine shape, and delicious flavor. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

Golden Giant. This delicious variety should have a place in every garden. It is claimed by Dr. DeLue who first introduced it to be the earliest. sweetest, and most delicious Corn grown. We have tried it out in our trial grounds, and although it did not prove to be as early as our Extra Early Dawn, it is all the originator claimed, for yield, and delicious sweetness. The stalks are dwarf, but produce a heavy crop; the ears are quite large, filled with deep creamy yellow kernels, and when served on the table are very attractive, sweet and juicy, and of most delicious flavor. ½ lb. 20¢, lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00. Early Mayflower. An extra early variety, sweet and delicious. 1/2 lb. 20¢, lb. 30¢, 2 lbs. 50¢,

pk. \$2.60, bu. \$9.00.

Early Red Cory. Very early; good cropper; delicious flavor. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk.

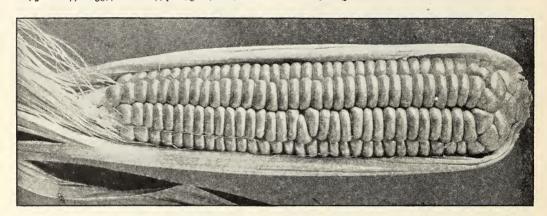
\$2.60, bu. \$9.00.

Early Crosby. One of the best sorts for all purposes. ½ lb. 20¢, lb. 30¢, 2 lbs 50¢, pk. \$2.60, bu. \$9.00.

Howling Mob. A large eared, second early sort, very productive, white, and of excellent quality. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

White Cory. Very similar to Red Cory, except it has white cob and kernel. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

Early Large Champion. Produces the earliest large ears, and is the favorite market gardener's variety. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00. §



Golden Bantam

Golden Rod. Very similar to Golden Bantam, following that popular variety in earliness, but is a much larger ear, and has the same sweet, and delicious flavor. 1/2 lb. 20¢, lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

Golden Bantam. Golden yellow in color. This is a general favorite wherever used; is early, very tender, and the sweetest and most delicious corn grown. ½1b. 20¢, 1b. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

Hart's Extra Early Snowflake. A splendid new extra early variety. Kernels are snow white and as sweet and delicious as the famous Golden Bantam, and when it becomes better known will rival that variety in popularity. We are sure everyone who plants Hart's Early Snowflake will be pleased with it. 1/2 lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

Hart's Improved Extra Early Dawn. Our improved strain of this splendid early Sweet Corn is of better quality, and earlier than any other variety grown, and is the best money maker of them all. It is ready for market so early it always commands fancy prices, and a large piece can be cleaned up at high prices before any other variety is ready. It is deliciously sweet and fine flavored, and for so early a variety produces a large crop. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

Black Mexican. Medium early; very sweet. While in its green state the kernels are white, but turn black as they ripen. ½ lb. 20¢, lb. 35¢, 2 lbs. 60¢ pk. \$3.00, bu. \$10.00.

Stowell's Evergreen. The standard variety for the home garden, market and canning. The kernels are long, tender and sweet. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

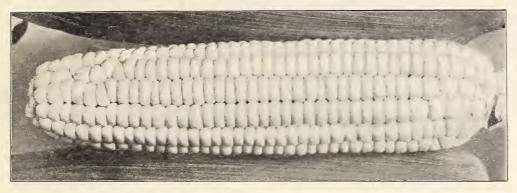
Country Gentleman. The best late sort of all for the home table. Cob is small, and crowded with long, irregular kernels, tender and sweet. ½ lb. 20¢, lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

Long Island Beauty. Most desirable late sort; quality extra good. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

Late Mammoth. Very tall, late sort, with mammoth ears of the best quality; sweet and tender. 1/2 lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

A cross between Golden Bantam Evergreen. Bantam and Stowell's Evergreen, which has resulted in a perfect combination of the qualities of both these well known sorts. It has the attractive flavor and color of Golden Bantam and the large deep kernels of Stowell's Evergreen. ½ lb. 20¢, lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

#### SWEET CORN-Continued

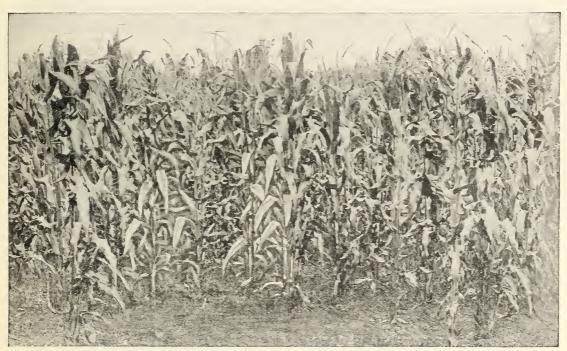


Bantam Evergreen

Squantum, or Potter's Excelsior. Very sweet; a large, second-early variety. ½ lb. 20¢, lb. 30¢, 2 lbs. 50¢, pk. \$2.60, bu. \$9.00.

Early Evergreen. Very similar to Stowell's Evergreen, but is a week to ten days earlier. 1/2 lb. 20¢, lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

If large quantities are wanted, write us for prices.



### Field and Ensilage Corn

Weight per Bushel 56 lbs.

We have given especial attention to our Field and Ensilage Corn this season; it has been carefully selected, thoroughly cured, of strong germination, and we confidently recommend it.

One bag contains  $2\frac{1}{2}$  bushels. Write for special prices if more than one bag is wanted. Improved Leaming. The most popular and best ensilage Corn. A great yielder; kernels are long and a deep golden yellow. Stalks large and leafy. Per pk. 75¢, per bushel, \$2.75. Bag of 2½ bushels, \$2.50 per bushel

Eureka Ensilage. A large, leafy sort. One of the best for silos. Per pk. 85¢, per bushel, \$3.00. Bag of 2½ bushels, \$2.75 per bushel.

Early Mastodon. One of the best ensilage sorts,

very large and leafy, resembles Leaming, but is

earlier. Per pk. 75¢, per bushel, \$2.75. of 21/2 bushels, \$2.50 per bushel.

Large Yellow Canada Field. The standard yellow Flint variety, grows a good sized stalk, good sized ears, 8 rows, and kernels solid and compact. Matures in from 100 to 110 days. Per pk. 90¢, per bushel, \$3.00. Bag of 2½ bushels, \$2.75 per bushel.

Longfellow Flint. A popular and profitable va-riety, very long, slim ears, a big yielder, makes a good growth of stalks, matures in 100 to 110 days. Per pk. 90¢, per bushel, \$3.00. Bag of 21/2 bushels, \$2.75 per bushel.

Corn Grower Fertilizer. Analysis: Ammonia 2%, Avail. Phos. Acid 8%, Actual Potash 2%. Price: Bags of 10 lbs. 60¢, 25 lbs. \$1.00, 50 lbs. \$1.80, 100 lbs. \$3.25, 500 lbs. \$12.50, ½ ton \$22.50, I ton \$41.25.

#### CRESS or PEPPERGRASS

A popular salad which should be sown early in the Spring in drills, at short intervals for succession, as it soon runs to seed.

Extra Curled. The best variety; used for garnishing. Pkt. 5¢, oz. 10¢, ¼ lb. 20¢, lb.50¢.

#### CORN SALAD

Culture.—This excellent salad may be had the year round. For Summer use, plant in early Spring. For Winter and early Spring use, sow in August and September, and protect with a covering of straw on approach of Winter. Sow thickly in shallow drills 12 to 14 inches apart, and press the soil down firmly on the seed.

One ounce will sow 100 feet of drill.

Large Seeded. The most popular variety. Pkt. 5¢, oz. 15¢, ¼ lb. 50¢, lb. \$1.50.

### **GOURDS**

Culture same as Squashes. The vines make a rapid growth, and are much used for covering old fences, trellises, stumps, etc. The foliage is ornamental, with curiously shaped fruit of extraordinary markings. They are a tender annual and grow to to 20 feet high.

Mixed Varieties. Pkt. 5¢, oz. 15¢, ¼ lb. 50¢.

## **CUCUMBER**

Culture.—Cucumbers succeed best in a rich, loamy soil. To get early vines, start in hotbed, about middle of April. Seed can be sown in pieces of sod, grass side down, and when weather will permit can be placed in the prepared hills, 4 feet apart each way. For a general crop, plant in the open ground in May. When danger of bugs is past, thin out to 4 vines in a hill. For pickles, plant middle of June to middle of July. Sprinkle vines with plaster, or spray them to protect from bugs.

About 3 lbs. of seed required for an acre.



Early Fortune

Early Fortune. One of the best types of White Spine. Early and very productive, fruits 9 inches

long, slightly tapering, color dark green, and does not fade when shipped a long distance. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

Henderson's Perfected. A very dark colored type of White Spine; fruits about 8 inches long, thick and square ending. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

Early Russian. A small extra early variety. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, lb. \$1.60.

Green Prolific. Uniform size; fine for pickles.

Pkt. 106, oz. 15¢, 1/4 lb. 45¢, lb. \$1.60.

Boston Pickling. Very productive and extensively used for pickling. Medium sized, smooth and symmetrical, crisp and tender. Pkt. 10¢, oz. 15¢,

1/4 lb. 45¢, lb. \$1.60.

Davis's Perfect. The best and most profitable Cucumber for the market gardener, or the home garden. They are early, very long, dark green. Can be produced out of doors, and sell in the market for hothouse grown, and always bring a good price. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, lb. \$1.60. Early Arlington White Spine. One of the best

sorts for forcing; the fruit is long, dark green uni-form in size, and crisp, tender flesh of excellent flavor. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

New Century White Spine. A new fine strain, 8 to 10 inches in length, rich dark green, smooth and regular. The skin is quite thin and tender, flesh white and crisp. The seed space is firm and solid, making an excellent slicing variety. Pkt. 10¢, 0z. 15¢, ½ lb. 45¢, lb. \$1.60.

Fordhook Famous White Spine. One of the largest and most attractive Cucumbers grown. It retains its deep green color longer than any other variety. The flesh is very thick and mild flavor. Vines are of strong, vigorous growth and bear continuously throughout the season. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

Early Cluster. An early and prolific variety, vines hardy and vigorous, bearing fruits in clusters of two or three. Fruits short, thick, bright green, crisp and tender. It is extensively used for a pickling cucumber as well as for slicing. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

Improved White Spine. One of the best for table use. The vines are vigorous, fruiting early and abundantly. Fruits are uniformly straight, dark green with white spines and are usually about 7 inches in length, crisp and tender. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

#### CUCUMBER-Continued.

Improved Long Green. One of the most extensively used cucumbers for the home garden, and market; vines vigorous and productive. Fruits very long, uniformly slender and dark green in color. Splendid for slicing and largely used for pickles. Often used for making sweet pickles. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

Everbearing. Early and productive. Pkt. 10¢, oz. 15¢, ¼ lb. \$1.60.

Cool and Crisp. Medium length; tender and crisp. Pkt. 10¢ oz. 15¢, ½ lb. \$1.60.

crisp. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.

Jersey Pickling. An excellent sort for both table use and pickling. Vines vigorous and productive. Fruit straight, handsome, small at each end, crisp and tender and make excellent pickles. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60. Japanese Climbing. The strong vines throw out

numerous tendrils and can be trained upon a trellis, or chicken wire, which ensures earlier ripening and better fruits. It endures Summer heat and drought exceedingly well. The Cucumbers are very long, dark green and flesh is crisp and mild flavored. Pkt. 10 f, oz. 20 f, 1/4 lb. 50 f, lb. \$1.75.

### **CHICORY**

Culture.—Sow the seed in May, transplant or thin out to 6 inches apart, and keep the soil well cultivated. The plants form roots which by Oct. 1st will have a thickness of 2 to 3 inches, and stalks of leaves that grow like Cos or Romaine Lettuce. About the middle of October, by which time they should be fully grown, tie the leaves closely together, and blanch like Celery, either by placing poards against them, or by banking up with soil. Two or three weeks are sufficient to whiten the hearts for use. They may be taken up, roots and all, and stored in a cool cellar, or trenched like Celery; in this way the hearts will whiten and they can be kept all Winter to be used as wanted.

One ounce will sow 100 feet of row.

Witloof (French Endive). This is the choicest of all the Winter salads, and is delicious when served with French dressing, and eaten like Cos Lettuce. It grows in a solid oblong head, and blanches ivory white. When lifting, cut whole head with part of the roots to hold the leaves together. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$2.00.

## EGG PLANT

Culture.—This seed germinates slowly and should be started in the hotbed in March or April. When 3 inches high transplant into coldframes, 4 inches apart, or set them into small pots and protect from the cold. After all danger from cold nights is past, gradually harden by exposure and transplant in the open ground, 2 feet apart. Shade, when first transplanted, and protect from the potato bug, which is one of the worst obstacles encountered in Egg Plant culture. Draw earth up to stem when about I foot high.

One ounce will produce about 1000 plants.

New York Improved Purple. One of the best for market and private use. Pkt. 10¢, oz. 35¢, 1/4 lb.

Black Beauty. An early prolific variety; fruit round; skin black. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.25.

#### ENDIVE

Culture.—One of the best and most wholesome salads for Fall and Winter use. Sow in April for early use, and in June and July for Fall and Winter When leaves are about 8 inches long, tie them One ounce will sow 150 feet of drill.

Green Moss Curled. Grows more compact than the other sorts, and the leaves are finer curled, and blanches a creamy white. Pkt. 5¢, oz. 15¢, 1/4

lb. 35¢, lb. \$1.00.

White Curied. Very tender and easy to blanch. Pkt. 5¢, oz. 15¢, ½ lb. 35¢, lb. \$1.00. Broad-Leaf Batavian, (Escarolle). Leaves are

wide, thick and straight; very tender and crisp. Pkt. 5¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00.

### KALE or BORECOLE

(German Greens)

A species of Cabbage forming a mass of leaves, some varieties being very beautiful and curled. The leaves are cooked as greens. Sow in April for early use, and in August and September for Winter and early Spring use. Sow in drills, 14 inches apart, and thin to 4 inches in the row. Protect with a light covering of straw or litter during the Winter.

One ounce will sow 150 feet of drill.

Hamburg. A dwarf growing Kale of foreign intro-duction. Leaves long, narrow, and finely curled. Very attractive and desirable for market. Pkt. 10¢, oz. 20¢, ¼ lb. 50¢, 1 lb. \$1.50.

Green Curled Scotch. Most popular sort for general use. Pkt. 10¢, 0z. 20¢, ¼ lb. 60¢, lb. \$1.50.

Dwarf Siberian. The best for Fall sowing. Pkt. 10¢, 0z. 20¢, ¼ lb. 60¢, lb. \$1.50.

## KOHL RABI

A plant forming a bulb above the ground and bearing short leaves. The bulb is the edible part, and when cooked combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities.

Culture.—Sow in early Spring for Summer use, and in July for Fall use. Plants should be thinned out to 8 inches in the row.

One ounce will sow 150 feet of drill.

Early White Vienna. The most desirable for general use. Pkt. 10¢, 0z. 20¢, ¼ lb. 50¢, lb. \$1.50.

Early Purple. An early variety with purple bulb. Pkt. 10¢, 0z. 25¢, ¼ lb. 75¢, lb. \$2.00.

### LEEK

A species of Onion which does not form a bulb, but is used for its mild and delicious root, stem and neck. Culture.—Sow early in Spring, in drills 14 inches apart and thin out to about 4 inches. When well grown, hill up with earth to get a long, white stem.

One ounce will sow 100 feet of drill. American Flag. Most popular variety; forms large stems of good flavor. Pkt. 10¢, oz. 20¢, ¼

lb. 70¢, lb. \$2.50.

RAPID GROWTH IS DESIRABLE. Vegetables that are hastened in their growth by the use of fertilizers are usually crisp, succulent and palatable. Slow growth tends to cause a bitter flavor in Lettuce, a sharp flavor in Onion, and a pungent taste in the Radish. Rapid growing Vegetables are always better, and usually bring the highest market prices.

## LETTUCE

Culture.—No vegetable is more universally used than Lettuce. and to be thoroughly appreciated it must be brought to the table fresh and unwilted; quality depends largely upon rapid and vigorous growth. Have the soil well enriched and keep it moist. Give it plenty of water, and you will have delicious, tender Lettuce. Sow in hotbed in March, and transplant, for very early plants. For general use, sow in the open ground, as early as ground can be worked, in drills 14 inches apart; thin out as they grow. To get good heads, plants should be 10 inches apart in the row. For a succession sow every two or three weeks during the season.

One ounce will sow 150 feet of drill.

Boston Curled. A curled heading sort, crisp, small and medium early. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

Hanson Improved. A reliable sure heading sort, heads large and late; leaves large and broad, crumpled and frilled at the edges. A fine variety for midsummer planting outside, as it stands the hot season better than most sorts. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.



Simpson's Early Curled

Simpson's Early Curled. One of the earliest and best loose curled heads. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

Simpson's Black Seed. Loose, curled, light green leaves. Pkt. 5¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.

Grand Rapids. A good forcing variety; very curly and attractive. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb.

Prize Head. Very tender, reddish-brown leaves, curled and attractive. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

Boston Market. Popular forcing sort, heads crisp and solid. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

Tennis Ball, Black Seed. Desirable for forcing in Winter, and withstands the Summer heat well. Forms solid, crisp heads. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

May King. A very choice early head Lettuce. One of the best for coldframe, or outdoor culture. Heads are good size, early, solid and tender. Wherever grown it is sure to become very popular. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.

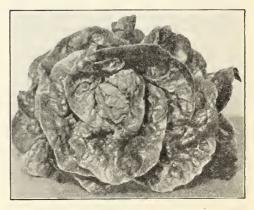
Wayahead. A very early, sure heading variety, The inner head blanches a rich buttery yellow; of superior quality. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.



Big Boston Head

Big Boston. A very popular variety with Market Gardeners both north and south for outdoor culture, also for forcing under glass. It makes a large solid head, leaves are light green, slightly tinged with reddish brown and wavy at the edges. The inner leaves blanch to an attractive greenish white, tinged with light yellow. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, lb. \$1.60.

Hartford Bronze Head. Forms large compact heads of a beautiful bronzed red color shading to dark green toward the roots. A distinct variety and has no equal. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.60.



Hartford Bronze Head

Wonderful, or New York Head. A large, crisp, tight-heading variety; leaves are dark green and curled at the edges. Pkt. 10¢, oz. 30¢, ¼ lb. 75¢, lb. \$2.50.



Iceberg Lettuce



White Paris Cos, or Romaine

White Paris Cos, or Romaine. Best of the Cos varieties; leaves should be tied up for a few days to facilitate blanching. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

Iceberg. Heads compact and solid, with curled, light green leaves, tinged with red at the edges. Pkt. 10¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

## THE ALL SEASON SALAD GARDEN.

"Fresh Green Salad Every Day, does more than an apple to keep the Doctor away."

Even before the importance of "Vitamines" in the diet was discovered, the value of fresh raw vegetables was realized and a salad was part of every well served luncheon or dinner in good restaurants and prosperous homes. The discovery of "Vitamines" changed the daily salad course from a luxury to a necessity, which it is foolish to do without.

With ten square feet or more of ground, and a dollars worth of seeds, it is possible to enjoy green salads from a "back yard" garden from early May until Christmas time, provided a small cold frame is available. The first things to plant are Lettuce and Radishes. They may be started in a box indoors, in February or early March, or in a cold frame in March, or even earlier in a hot bed, and all may be transplanted in the open ground as soon as it can be worked.

Cabbage is an excellent salad plant. Seeds sown in a box indoors in February, may be transplanted to a cold frame in March and set out in the open ground in April. Tomatoes may also be sown indoors a little later than Cabbage and the plants brought along in paper pots or a cold frame until danger of frost is past, when they may be set in the garden. Cucumbers may be started early indoors in flower pots, in a hot bed on square pieces of sod, turned soil up, or in strawberry baskets filled with soil, and when all danger of frost is past, sod or basket can be set in the ground without disturbing the plant.

Onion Sets for young onions may be planted as early as the ground can be worked. Onion seed may be sown at the same time.

Egyptian Onions set out in September will live through the winter and make tender young onions for bunching, the first green vegetable of the spring.

In June preparations for the fall salad garden should be begun. A succession of Lettuce may be kept up until hot mid-summer and started again in the early fall. During August, the Tomato and Cucumber harvest will be at its heighth, with Cabbages at their best to supply green leaves. Chinese Cabbage and Endive are excellent fall salad crops and should be sown in July. They will mature in the cool moist fall days, and stand the early frosts without injury. The white bleached heads of Endive, curled or broad leaved, need a touch of frost to sweeten their flavor. Chinese Cabbage may be stored like ordinary Cabbage and kept long into the winter.

Dandelion seed, sown early in August or early September, will make delicious greens early in the spring.

Witloof Chicory, or French Endive is an excellent winter salad. It is sown in the spring and grown until fall, being properly thinned out to form good roots. The roots are dug and allowed to freeze. They are then taken into a warm basement and packed close together in a box of soil; then forced into growth in the dark. They send up white crisp shoots which are eaten.

## MUSKMELON

Culture .- A warm, rich, sandy loam is best adapted for Melon culture. The middle of May is early enough for planting in the open ground, but the crop can be forced by starting in hotbed on sods and transplanting same as Cucumbers. Plant in hills 5 to 6 feet apart each way. When danger from bugs is over, thin to 3 or 4 plants in a hill. When the main shoot is a few feet long, pinch off the ends to force the laterals on which the fruit is borne.

One ounce for 50 hills: 3 lbs. for an acre.

Large Late Hackensack. Fruit large, round, flat-

tened at the ends; deeply ribbed, and heavily netted; flesh green, thick and fine quality. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

Grand Rapids Market. A large, extra early sort, oblong in shape, green, turning to yellow when ripe. The flesh is orange color almost to the rind, skin finely netted. Pkt. 5¢, oz. 15¢, 1/4 lb. 45¢, lb. \$1.50.

Extra Early Hackensack. Excellent for market or private garden. Heavily ribbed and netted; flesh thick and light green. Pkt. 5¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.

Jenny Lind. Very early and prolific; small and netted; flesh green and sweet. Pkt. 5¢, oz. 15¢, 1/4 lb. 45¢, lb. \$1.50.

Rocky Ford, or Netted Gem. One of the earliest and best Melons. Uniform in size and shape, being oval and finely netted; flesh deep green, luscious and sweet. Pkt. 5¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.

Miller's Cream, or Osage. A large-sized, salmonfleshed variety. Pkt. 10¢, oz. 15¢, ¼ lb. 45¢, lb. **\$**1.50.

Banana. A splendid home garden melon. Very prolific and grows 20 to 28 inches in length. Flesh very solid, rich salmon color, and fine flavor. Pkt. 10¢, oz. 25¢, ¼ lb. 60¢, 1 lb. \$1.75. Lake Champlain. Market Gardeners'

maker. Earliest melon grown. 57 days from seed to market. Quality unsurpassed. Pkt. 20¢, ½ oz. 50¢, oz. 85¢, ¼ lb. \$2.75.

Benders Surprise. Identical with famous French

Melon. Grows to a fairly large size, flesh deep orange, very thick, deliciously sweet and of high flavor. The melons are very firm, keep for a week

after being picked, and actually improve in flavor during that time. Pkt. 15¢, 02. 40¢, ¼ lb. \$1.25.

Princess. A large red fleshed, slightly oblong shaped Melon. Ribs not very prominent, but well netted. One of the best of the red fleshed sorts. Pkt. 10¢, oz. 20¢, 1/4 lb. 50¢, lb. \$1.75.



#### Emerald Gem Muskmelon

Emerald Gem. A salmon-pink variety of delicious flavor, skin generally smooth; deep emerald green color, and ripening to the rind; very sweet. Pkt.

10¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.

Honey Dew. A new and distinct type of Melon.

The skin is perfectly smooth and hard, creamy white in color, turning to a lemon tint when fully ripe; flesh light emerald green, very thick, ripening to the rind, very sweet and juicy, and possesses a peculiar honey flavor found in no other melon. Require a longer season for growing than other melons. Pkt. 10¢, oz. 20¢, 1/4 lb. 50¢, lb. \$1.75.

Tip Top. A Melon we recommend to every lover of this luscious fruit, and to every lover of this luscious fruit, and to every gardener who grows for the Market. Yellow fleshed, sweet, juicy, of finest flavor. Pkt. 10¢, oz. 20¢, ½ lb. 50¢, lb. \$1.75.

Paul Rose. A yellow fleshed sort of excellent quality. Fruits are oval, slightly ribbed and descent actions of the process of the p

densely netted; flesh is orange yellow, every thick, firm and sweet. Vines vigorous and productive. Pkt. 10¢, oz. 20¢, ¼ lb. 50¢, lb. \$1.75.

# WATERMELON

Culture.-Same as for Muskmelons, except they should be planted 8 feet apart.

One ounce will plant 25 hills; 4 lbs. to the acre.

Harris Early. Medium size, extra early, oblong, striped and mottled; flesh sweet and solid. Pkt. 5¢, oz. 10¢, 1/4 lb. 25¢, lb. 85¢.

Hungarian Honey. A superb early variety, globeshaped, color dark green mottled with darker shade; flesh brilliant red, ripening clear to the rind, and of delicious quality. Pkt. 5¢, oz. 10¢, 1/4 lb. 25¢, lb. 85¢.

Kleckley Sweets. Long; dark green skin; bright red flesh of luscious sweetness. Pkt. 5¢, oz. 10¢, 1/4 lb. 25¢, lb. 85¢.

Tom Watson. Large, oblong, dark green skin, with thick netting. Flesh bright red, delicious flavor. Pkt. 5¢, oz. 10¢, 1/4 lb. 25¢, lb. 85¢.

Halbert's Honey. A large, oblong variety, especially sweet and of delicious flavor. Pkt. 5¢, oz. 10¢, ¼ lb. 25¢, lb. 85¢.

Citron. Used exclusively for preserves and pickling. Pkt. 5¢, oz. 10¢, ¼ lb. 25¢, lb. 85¢.

WATERMELON-Continued

Striped Gypsy. Fruits large and long, striped and mottled; flesh deep scarlet, sweet and delicious. Pkt. 5¢, oz. 10¢, ¼ lb. 25¢, lb. 85¢.

Dixie. Very popular; large, striped and oblong shape; flesh red and sweet. Pkt. 5¢, oz. 10¢, ½ lb. 25¢, lb. 85¢.

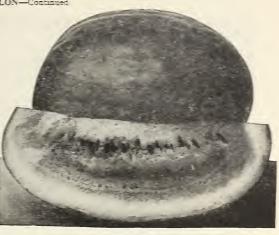
Cole's Early. Medium size, oblong, striped and mottled; flesh red, solid and sweet. Pkt. 5é, oz. 10é, ¼ lb. 25é, lb. 85é.

Ice Cream (White Seed). Oblong, with dark mottled skin; flesh pink and sweet. Pkt. 5¢, oz. 10¢, ½ lb. 25¢, lb. 85¢.

Mountain Sweet. Large, oval-shaped; skin green; flesh red, solid and sweet. Pkt. 5¢, oz. 10¢, 1/4 lb. 25¢, lb. 85¢.

Phinney's Early. Oblong-shaped; very early; thin rind; delicious flavor. Pkt. 5¢, oz. 10¢, ¼ lb. 25¢, lb. 85¢.

Early Fordhook. Very early and fine quality; mearly round; mottled green. Pkt. 5e, oz. 10e, 1/4 lb. 25e, lb. 85e.

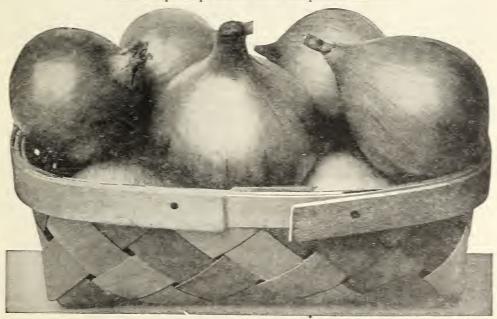


Halbert's Honey Watermelon

## ONION

Culture.—The most important thing in growing Onions is to have good seed—seed that will come up and produce the variety you want. Being growers and farmers ourselves we fully appreciate the importance of this item, and our customers may have perfect confidence that the seed we send them will be bright in every particular. The soil for Onions should be a rich loam, thoroughly enriched with well rotted manure, and the soil well pulverized before sowing the seed. Sow the seed as early in the Spring as ground can be worked, in drills 14 inches apart, covering one-quarter to one-half inch. Begin cultivating as soon as rows can be plainly seen, and keep them clean, for if Onions once get choked by weeds they never produce so good, or tull a crop. A top dressing of wood ashes applied after second weeding and, cultivated in, is beneficial. One ounce will sow 100 feet of drill; 5 lbs. to the acre.

Write for special prices on lots of five pounds and over.



Southport Yellow Globe

Extra Early Red Flat. A very early, flat variety, with dark, purplish-red skin; forms a solid, hard bulb. A good keeper. Pkt. 10¢, oz. 20¢, 1/4 lb. 60¢, lb. \$2.25.

Southport Yellow Globe. A fine orange-yellow, globe-shaped variety. Is a heavy cropper and forms a good keeping, hard bulb. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$2.25.







Yellow Sets

White Sets

Red Sets

#### ONION-Continued

Japanese, or Ebenezer. This valuable onion is a recent introduction, and there has never been seed nor sets enough to supply the demand. Onion grows to a very large size, yellow in color, yields more than any other variety, one of the best keepers, mild and best flavored onion on the market. Both seed and sets are very scarce. Pkt. 15¢, oz. 40¢, ½ lb. \$1.50, I lb. \$5.00.

Danvers Yellow Flat. A bright orange-yellow flat Onion; yields large crops, and is a good keeper. Is a good variety to transplant to get early Onions. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$2.00.

Wethersfield Large Red. The best known and most widely used red variety. It is a thick, flattish-shaped Onion with firm flesh; a good keeper and heavy yielder. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$2.25.

Yellow Globe Danvers. A popular yellow, round Onion for market and shipping. Is almost ball-shaped but a trifle flattened at both ends. It is a heavy cropper and a firm hard-fleshed variety. Pkt. 10¢, oz. 20¢, ½ lb. 60¢, lb. \$2.25.

Southport Red Globe. A large, globe-shaped bright deep red variety; a late sort and excellent keeper. Pkt. 10 f, oz. 20f, 1/4 lb. 60f, lb. \$2.25.

Australian Brown. A half globe-shaped, brown colored, very productive and noted for its good keeping qualities. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$2.00.

Prizetaker. A very large, globe-shaped variety, with yellow skin and white flesh of mild flavor. A heavy cropper and a good keeping Onion. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$2.00.

Southport White Globe. A pure white, globe-shaped variety. Its pearl-white flesh is fine grained and mild. Pkt. 10¢, oz. 25¢, ½ lb. 80¢, lb. \$3.00.

White Portugal, or Silver Skin. A white, flat Onion, very hard and firm and an excellent keeper. Is used largely for pickles. Pkt. 10¢, oz. 25¢, 1/2 lb. 80¢, lb. \$3.00.

#### ONION SETS

Culture.—These are the very small-sized Onions that have been grown from seed and wintered over. Set them out in the open ground as early in the Spring as ground can be worked, in drills 14 inches apart, and 4 inches in the row. Keep well cultivated and they will produce large Onions ready for market much earlier than can be raised from seed, and always command much higher prices. They are ready for use as soon as bulbs are of fair size. They may be used green and for bunching. Weight per bushel, 32 lbs.

8 to 10 bushels (according to size) required for an acre.

Write for special prices on lots of one bushel and over.

Red Sets 16¢ per lb. up to 10 lbs.; 10 lbs. and over, 14¢ per lb.

Yellow Sets. 16¢ per lb. up to 10 lbs.; 10 lbs. and over, 14¢ per lb.

White Sets. 18¢ per lb. up to 10 lbs.; 10 lbs. and over, 16¢ per lb.

Australian Brown Sets. 16¢ per lb. up to 10 lbs. 10 lbs. and over 14¢ per lb.

Japanese Sets. 20¢ per lb. up to 10 lbs.; over 10 lbs. 18¢ per lb.

If a large quantity is wanted, write for special prices.

## PARSLEY

Used for garnishing meats, and for flavoring.

Culture.—The seed is very slow to germinate; usually from two to three weeks will elapse after sowing, before the plants make an appearance. To hasten it, soak the seed a few hours in tepid water, and when it swells, sow thickly in shallow drills, about 14 inches apart; cover lightly, and firm the soil on the seed, thin out to 2 or 3 inches in the row. For Winter use, protect in coldframes or a light cellar. Hamburg Parsley is cultivated for its roots and should be treated in same manner as Carrots.

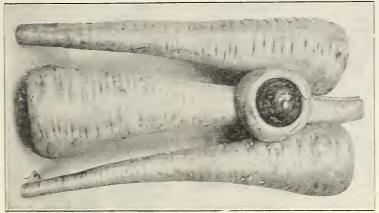
One ounce will sow 150 feet of drill.

Champion Moss Curled. The best variety for market and home use; is beautifully crimpled and curled. Pkt. 5¢. oz. 15¢. ½ lb. 35¢. lb. \$1.00.

curled. Pkt. 5¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00. Plain-Leaved. Is stronger in flavor than the curled, and is used for flavoring soups, etc. Pkt. 5¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00.

Hamburg, or Turnip-Rooted. The root, which resembles a small Parsnip, is the edible portion and is used for flavoring soups, etc. Pkt. 5¢, oz. 15¢, ½ lb. 35¢, lb. \$1.00.

## PARSNIP



Champion Hollow Crown Parsnip

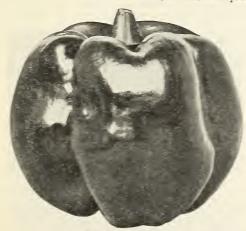
Culture.—As this is so slow to germinate, plant only new seed and sow very liberally. Parsnips do best in a deep, rich, sandy loam, but will make good roots on any soil that is deep and mellow and moderately rich. Sow early in Spring in rows 14 to 16 inches apart, cover not over half an inch and press the earth firmly on the seed. Thin out to 4 inches in the rows. Parsnips are improved by frost, therefore part of the crop should be left out in the ground over Winter.

Champion Hollow Crown. An improved strain of Hollow Crown. This has been selected for its handsome form, whiteness of skin and flesh, good size and freedom from tendency to side roots and for its superior quality. Pkt. 5¢, oz. 15¢, ½ lb. 35¢, lb. \$1.00.

## PEPPER

Culture.—Sow seed in the hotbed in April, or in a warm, sheltered spot out of doors in May. When weather becomes settled and warm, transplant into rows 2 feet apart and 18 inches in the row. Cultivate often and draw up the earth a little to support the stems.

One ounce will produce about 2000 plants.



Ruby Giant Pepper

Sweet Italian. An exceedingly mild sort that matures very early and is very prolific. They resemble Ruby King in shape but are slightly larger; flesh thick, sweet and mild flavored Pkt. 10¢, oz. 40¢, ½ lb. \$1.40, lb. \$5.00.

Neapolitan Large Early. The most productive of all large Peppers and decidedly the earliest. No other large Pepper develops so quickly. They are borne upright, skin and flesh bright red; they are thick meated and sweet and "mild as an apple." Pkt. 10¢, oz. 40¢, ½ lb. \$1.40, lb \$5.00.

Ruby Giant. A cross between Chinese Giant and Ruby King; has the good qualities of both and makes a fine market gardener's variety. Pkt. 10¢, oz. 40¢, ½ lb. \$1.40, lb. \$5.00.

Pimento. A very thick-fleshed, heart-shaped, smooth, mild, crimson sort, extensively grown by canners for pimentos and pickles and very desirable for salads. It is a good sort for market gardeners and should be planted in every garden where a delicious sweet-flavored Pepper is wanted both for salads and for stuffing. Pkt. 10¢, oz. 40¢, ½ lb. \$1.40, lb. \$5.00.

Harris Earliest. Earliest large pepper grown. Plant dwarf and compact. Very prolific. As many as a dozen peppers on a single plant. Peppers 3 to 4 inches in length, 2½ to 3 inches in diameter. Make excellent stuffed peppers. Flavor mild, and sweet. Market Gardeners most profitable pepper. Pkt. 20¢, ½ oz. 50¢, oz. 75¢, ½ lb. \$2.50.

#### PEPPER—Continued

Long Red Cayenne. A strong, pungent variety, having long pointed fruit, which is bright red when ripe. Pkt. 10¢, 0z. 40¢, ½ lb. \$1.40, lb. \$5.00. Large Bull Nose, or Bell. A popular variety for stuffing, fruit large, round and blocky. The color

is deep green when young, but when ripe is a glossy red. Pkt. 10¢, oz. 40¢, ½ lb. \$1.40, lb. \$5.00. Chinese Giant. The appearance of this Pepper is

most striking and attractive and it sells on sight. It is of monstrous size and flesh is thick and meaty

and extremely mild: color brilliant scarlet. Pkt. 10t, oz. 40t, ½ lb. \$1.40. lb. \$5.00.

Ruby King. This variety grows to a large size. When ripe it is a handsome ruby red color. Its flesh is thick and mild. Very desirable for stuffing. Pkt. 10t, oz. 40t, ½ lb. \$1.40, lb. \$5.00.

Sweet Mountain. Resembles Bull Nose in size, shape and color, but is hotter in flavor, although places to the taste. Le much esteemed for pick-

pleasant to the taste. Is much esteemed for pickling and stuffing. Pkt. 10¢, oz. 40¢, 1/4 lb. \$1.40, lb. \$5.00.

Red Cherry. Small round or Cherry shaped peppers, rich scarlet and very hot. Pkt. 10¢, oz. 40¢, ½ lb. \$1.40, lb. \$5.00.

## OKRA or GUMBO

Culture.—The young seed pods are excellent used in soups, stews, catsups, etc. After danger from frost is past, plant in rows about 3 feet apart, cover about 1 inch deep, pressing soil down firmly. Thin to about I foot apart in the row. The pods are in best condition to use when from I to 3 inches

White Velvet. Of tall growth; pods white, smooth and tender. Pkt. 5¢, oz. 10¢, ¼ lb. 30¢, lb. 80¢.

Improved Long Green. Pods are long, smooth, green in color, and very tender. Pkt. 5¢, oz. 10¢, 1/4 lb. 30¢, lb. 80¢.

Improved Dwarf Green. Grows very stocky and productive. Pods medium length, quite thick and very tender. Pkt. 5¢, oz. 10¢, 1/4 lb. 30¢, lb. 80¢.

# **PEAS**

Culture.—For First Early crop sow the Extra Early Smooth Peas and plant as early as land can be worked. Select a rich, light, sandy soil, and cover lightly, and they will mature quicker and can be cleaned up in two pickings. Wrinkled Peas should be planted thicker, as they are not as hardy as the smooth sorts, but are sweeter and better flavored, and do best in a deep, rich loam. Avoid using coarse, rank manure, as it drives the plants to vines without pods. For market crops, sow in rows, 2½ to 4 feet apart, according to the variety. In the private home garden, where they will be cultivated by hand, the tall sorts may be planted in double rows, 6 or 8 inches apart, sticking brush firmly in the ground between the rows, or they may be planted in single rows 3 feet apart, steken wire used for the vines to run on. The dwarf sorts may be planted 1½ to 2 feet apart. Cover from 2 to 4 inches, according to the character of the soil and time of planting. Lightest on heavy soil and early planting, and deepest on light soil and late planting. Deep planting has a tendency to prevent mildew and prolongs the bearing season, yet on cold, heavy soil the seed is liable to rot if planted deep. If drills are made 5 inches deep and the seed is covered only 1 or 2 inches, the earth can be gradually drawn into the trench as the vines grow. In this way a good stand can be had at a good depth. A succession of the same varieties may be had by sowing every two weeks.

One quart will plant about 100 feet of drill; 2 to 3 bushels for an acre. One quart will weigh about 2 lbs.

Extra Early East Hartford. This Pea is a favorite with the market gardeners around Hartford. It is a very early, smooth Pea, with vines growing 2½ feet high. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.

Alaska. Extensively used by canners and market gardeners for first early. It ripens very uniformly; seed is smooth and blue. Vines 2 feet high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$10.50.

First and Best. One of the first earlies. Very productive, and uniform in ripening; seed round and smooth. Vines  $2\frac{1}{2}$  feet high. Per  $\frac{1}{2}$  lb.  $20\frac{1}{6}$ , 1 lb.  $30\frac{1}{6}$ , 2 lbs.  $50\frac{1}{6}$ , pk. \$3.00, bu. \$10.00.

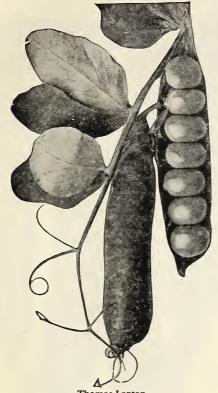
Premium Gem. An extra early dwarf wrinkled Pea. An improvement on the Little Gem. Vines 18 inches high. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.

Nott's Excelsior. One of the earliest and best of the dwarf wrinkled varieties and the most used. Vines 15 inches high. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.

Sutton's Excelsior. A new early, dwarf, wrinkled Pea similar in growth to Nott's Excelsior; a few days later, but the pods are much larger, and well filled with delicious, large Peas. Vines 18 to 20 inches high. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.



Sutton's Excelsion



Thomas Laxton

#### PEAS-Continued

Little Marvel. A fine new variety of dwarf wrinkled Peas. Vines average 15 inches in height, and are heavily set with large pods, frequently borne in pairs. They are fully as early as Wonder, or Nott's Excelsior, while pods are larger and vines produce a heavier crop. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

Early Morn. This new variety is claimed by the

grower who introduced it to be an improvement on the Gradus, which it closely resembles in every respect. A desirable variety; wrinkled. Vines 3 feet high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢,

pk. \$3.25, bu. \$10.50.

Peter Pan. One of the very finest of the early large podded, dwarf Peas. Vine and foliage very heavy and dark green. Pods large and well filled with large dark green Peas of superb quality. Vines about 15 inches high. Per ½ lb. 20¢, I lb. 35¢,

about 15 inches high. Fer ½ 10. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$10.50.

Gradus, or Prosperity. One of the best of the early, large-podded, wrinkled Peas; only a few days later than Nott's Excelsior, with pods nearly as large as Telephone, filled with large, handsome Poor to decreate week. Views for high Poor Peas, tender and sweet. Vines 3 feet high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

McLean's Advancer. A favorite second early; wrinkled. Fine quality. Vines 30 inches high. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00,

Laxtonian. One of the largest podded of the early dwarf Peas. Dark green pods similar to Gradus in shape, and nearly as large in size, and mature a little earlier. Vines vigorous and productive, averaging 15 to 18 inches high. Per 1/2 lb. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$10.50.

American Wonder. An extra early dwarf wrinkled Pea. Vines I foot high. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.

World's Record. A very productive, large podded variety, similar in many ways to Gradus, is slightly earlier, peas tender and sweet. Vines 2½ feet. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$10.50.

homas Laxton. Very similar to Gradus in growth, earliness and foliage. A wrinkled Pea, Thomas Laxton. more hardy and surer cropper than Gradus; pods fully as large, but are blunt at the ends; well filled with large Peas of finest quality. Vines 3 feet high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$10.50.

Blue Bantam. A splendid extra early dwarf variety, with pods nearly as large as Gradus, packed with Peas of most luscious flavor. Vines stout and healthy, and about 15 inches high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢, pk. \$3.25, bu. \$10.50.

Pioneer. An improved type of Laxtonian. A big yielder. Foliage, pods, and peas, deep green. Pods 3¾ inches long, pointed, and well filled. Vines about 16 inches high. Per ½ lb. 25¢, 1 lb. 40¢, 2 lbs. 70¢, peck \$3.50, bu. \$11.50.



Blue Bantam

#### PEAS—Continued

Everbearing. A large medium early, wrinkled Pea; very prolific and fine quality. Vines  $2\frac{1}{2}$  feet high. Per  $\frac{1}{2}$  lb.  $20\frac{1}{2}$ , I lb.  $30\frac{1}{2}$ , 2 lbs.  $50\frac{1}{2}$ , pk. \$3.00, bu. \$10.00.

Stratagem. An excellent wrinkled Pea with medium early, large pods. Vines 20 inches high. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.25,

bu. \$10.50.

Carter's Daisy, or Dwarf Telephone. A medium early, dwarf, wrinkled Pea, with large pods; very prolific, tender and sweet. Vines 20 inches high. Per lb. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

Telephone. The leading wrinkled Pea with market gardeners. Follows Gradus in earliness. A great cropper; bears very large, well-filled pods of the best quality. Vines 4 feet high. Per ½ lb. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

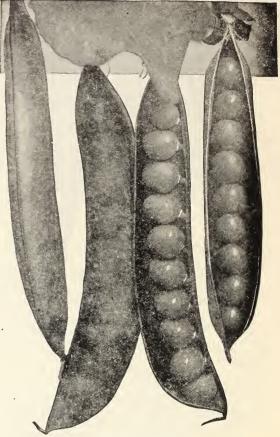
Dwarf Champion. A dwarf variety of the favorite Champion of England, retaining its delicious qualities. A wrinkled Pea, with vines 2½ feet high. Per ½ lb. 20¢, I lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.

Potlatch. A superior medium early, dwarf, wrinkled Pea. Pods are large and well filled with large, luscious Peas; a great bearer. Vines 2 feet high. Per ½ lb. 20¢, 1 lb. 35¢, 2 lbs. 60¢. pk. \$3.00, bu. \$10.00.

Alderman. A very large, podded, wrinkled Pea of the Telephone type. An immense bearer; fine quality; medium early. Vines 4 feet high. Per ½ 1b. 20¢, I lb. 35¢, 2 lbs. 60¢, pk. \$3.00, bu. \$10.00.

Champion of England. One of the richest and best flavored Peas grown. A late or main crop variety; wrinkled. Vines 5 feet high. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢. pk. \$3.00, bu. \$10.00.

Horsford's Market Garden. A second early wrinkled Pea. A favorite canning variety; tender and sweet. Vines 30 inches high. Per ½ lb. 20¢, 1 lb. 30¢, 2 lbs. 50¢, pk. \$3.00, bu. \$10.00.



Telephone Pea

GENERAL CROP FERTILIZERS—A high grade general Fertilizer, for General Crops, Peas, Grass, etc. Analysis: Ammonia 3%, Avail. Phos. Acid 8%, Actual Potash 4%. Price: Bags of 10 lbs. 65 cents, 25 lbs. \$1.10, 50 lbs. \$1.90, 100 lbs. \$3.50, 500 lbs. \$14.00, 1000 lbs. \$25.50, 2000 lbs. \$47.50.

If large quantities are wanted write for prices.

### **MUSTARD**

The leaves of Mustard make excellent greens, of sharp, pungent flavor, and are cooked the same as Spinach, or Beet Greens. Sow the seed in early Spring, and at intervals during the Summer.

One ounce will sow 50 feet of drill.

White English. Oz. 10¢, 1/4 lb. 20¢, lb. 50¢.

Chinese Curled. Pkt. 5¢, oz. 10¢, ¼ lb. 30¢, lb. 70¢.

# **POTATOES**

Culture.—The Potato will thrive in almost any soil or climate. Old sod plowed the previous Fall will produce the most abundant and certain crop. On no other crop are the results from the use of phosphates more manifest than on the Potato. Organic manure promotes rot and other diseases, while commercial fertilizers prevent them, and will grow smooth, fine tubers. Plant as early in Spring as ground can be thoroughly worked, in rows 2½ feet apart, and 15 to 18 inches apart in the row. Cut one or two eyes from the surface to the center of the tuber, and plant in each hill; cover 3 or 4 inches. Cultivate frequently from the time the young plants appear until they blossom. Seed should be renewed every year or two.

From 8 to 10 bushels required to plant an acre.



#### Selected Seed Stock

At the time our Catalog goes to press, it is impossible to tell what the price of good seed potatoes will be next spring. Upon application we will be pleased to quote lowest market price.

**Early Spaulding Rose.** An Improved Early Rose. A large early Potato, heavy yielder; fine quality. Write for prices.

**Early Rose.** A large Potato maturing early. The popular market sort. Write for prices.

Green Mountain. A leader in the market. One of the best yielders, keepers and sellers ever introduced. A fine Potato for home use, as the quality is unsurpassed. Write for prices.

Irish Cobbler. One of the earliest and most popular of the early varieties. It is a splendid keeper, a great yielder, and its cooking qualities, and flavor, unsurpassed. Its strong growth, earliness, productiveness, and handsome appearance, make it a very profitable potato to grow. Write for prices.

Beauty of Hebron. One of the most valuable sorts for general use. An excellent keeper. The tubers are large and their flesh is tender. Write for prices.

Gold Coin. One of the hardiest, most vigorous in growth, most productive and the best in table quality of all Potatoes; it has proved to be absolutely unequalled for main crop. Write for prices.

Hustlers. A large, medium early variety, of excellent quality, and a good keeper. Write for prices.

Comits. A medium early, big yielding variety. Quality excellent even before fully grown. Write for prices.

Carman No. 3. A splendid main crop variety, excellent quality, and a heavy yielder, and good keeper. Write for prices.

### **PUMPKIN**

Culture.—Pumpkins are easily grown in any section. If planted with Corn, drop 2 or 3 seeds in every third or fourth Corn hill at the time of first hoeing. If planted in fields by themselves, drop 5 or 6 seeds in hills 8 or 10 feet apart each way. Cover about half an inch and thin out to 3 plants after vines are well started.

One ounce will plant 15 to 20 hills; 3 lbs. to an acre.

Connecticut Field. A large, yellow field variety; very productive and used mostly for feeding stock. Oz. 10¢, ½ lb. 25¢, lb. 90¢.

Large Cheese, or Kentucky Field. Large, flat and round like a cheese; color of skin deep orange; flesh somewhat lighter. Oz. 10¢, ¼ lb. 25¢, lb. 90¢.

King of the Mammoths. This is a giant among Pumpkins; sometimes reaching 2 feet or more in diameter, and weighing from 100 to 250 lbs. Salmon-orange skin, very thick, bright yellow flesh, fine grained and tender and of excellent quality for pies. Pkt. 10¢, oz. 20¢, ½ lb. 35¢, lb. \$1.25.

Small Sugar. This is the Pumpkin from which the celebrated Yankee Pumpkin pie is made. A small, round, very prolific variety; skin and flesh deep orange yellow. Very fine grained and sweet. Oz. 10¢, 1/4 lb. 25¢, lb. 90¢.

## RADISH

Culture.—Radishes to be mild, crisp and tender must make a steady, rapid growth; therefore a rich, light, sandy soil is best adapted for their culture. Where possible, give them plenty of water, which forces them along. If it is too dry they are apt to be strong, wormy and pithy. For early use sow in hotbeds on gentle heat, in rows 6 inches apart, and thin enough to prevent crowding. They should be large enough to use in four or five weeks from time of planting. Plant in the open ground soon as land can be worked, in rows 10 to 12 inches apart. For succession, sow every week or ten days as long as wanted. The Winter varieties should be sown in July or August, taken up before severe frost and stored in a cool cellar, packed in sand for Winter use.

One ounce will sow 100 feet of drill.

Scarlet Olive-Shaped. Very early bright scarlet, flesh white and crisp. Excellent for forcing or outdoor culture. Pkt. 5¢, oz. 15¢, 1/4 lb. 30¢, lb. 90¢.

California Mammoth. A large white Winter Radish. Roots 10 to 12 inches long, and 3 to 4 inches in diameter at the shoulder, tapering regularly to the tip; flesh crisp, firm and decidedly pungent. Pkt. 10¢, oz. 15¢, ½ lb. 35¢, lb. \$1.00.

Vick's Scarlet Globe. One of the best Radishes for the Market Gardener or the Home Garden. One of the earliest for forcing and does equally well in the open ground outside. Radishes fair sized, globe shaped with a very small top; always crisp and tender; color bright scarlet. Pkt. 10¢, oz. 15¢, ½ lb. 35¢, lb. \$1.00.

French Breakfast. Excellent for market or forcing. Color bright rose, with white bottom. Pkt. 5¢. oz. 15¢, ½ lb. 30¢, lb. 90¢.

Early Scarlet Turnip. A popular Turnip-shaped variety for forcing or outdoor culture. Color deep red. Pkt. 5¢, oz. 15¢, ¼ lb. 30¢, lb. 90¢.

Long Scarlet. Popular long variety. Color red; flesh crisp and firm. Pkt. 5¢, oz. 15¢, ½ lb. 30¢, lb. 90¢.

China Rose Winter. A fine keeper for Winter use. Skin rose colored; flesh white and firm, and quite pungent. Pkt. 5¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00

Early White Turnip. Both skin and flesh white; very mild, tender and crisp. Pkt. 5¢, oz. 15¢, ¼ lb. 30¢, lb. 90¢.

Icicle. A quick-growing, long, white variety; very crisp and mild flavor. Pkt. 5¢, oz. 15¢, ½ 30¢, lb. 90¢.

White Tipped Scarlet. One of the most popular and attractive globe-shaped Radishes. Color bright rose carmine, with bottom clear white. Pkt. 5¢, oz. 15¢, ¼ lb. 30¢, lb. 90¢.

White Strasburg. A large, white variety for late Summer use. Thick at the shoulder and tapering to about 5 inches in length. Keeps solid a long time. Pkt. 5¢, oz. 15¢, ½ lb. 30¢, lb. 90¢.



Vick's Scarlet Globe Radishes

Giant White Stuttgart. A crisp, late Summer Radish. Very large and top-shaped; both skin and flesh white. Pkt. 10¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00.

Round Black Spanish. A Winter Radish. Skin black; flesh white, firm and highly flavored. An excellent sort for Winter. Roots keep a long time.

Pkt. 5¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00.

Long Black Spinach. One of the latest and best keeping of the Winter Radishes. Roots are long, black and very pungent. Pkt. 5¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.00.

### RHUBARB

Culture.—Sow the seed early in April in drills ½ inch deep, and thin to 6 inches apart. Transplant to permanent beds the following Spring, or procure single roots by dividing the large roots, and set out 3 or 4 feet apart each way. Ground should be dug and manured well. Do not pull stalks until second year after transplanting roots.

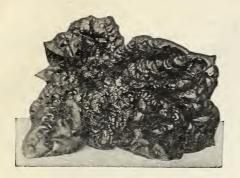
One ounce will produce several hundred plants.
Victoria and Linnaeus. Two good sorts. Pkt.
10¢, oz. 20¢, ½ lb. 75¢.

# SALSIFY, or VEGETABLE OYSTER

Culture.—Plant and culture same as Parsnips. As it is perfectly hardy, it can remain in the ground during the Winter, but it should be dug in the Spring before it commences to sprout. Store a supply for Winter use in a cool cellar, like other root crops.

One ounce will sow 100 feet of drill.

Mammoth Sandwich Island. This is an improved type of Salsify, superior in every way to the other sorts. The roots may be served boiled as a vegetable or sliced and fried, or they may be made into fritters. It is almost impossible to distinguish them from the oyster fritter. Pkt. 15¢, oz. 40¢, ¼ lb. \$1.25, lb. \$3.00.



Victoria Spinach

# SPINACH

The finest "greens" of any plant in cultivation. Culture.—For Spinach the ground cannot be too rich, yet it will thrive on almost any good soil. Make drills 4 inches apart, use a liberal amount of seed, cover about ½ inch, pressing the earth firmly on the seed. For early Spring use, sow in August or September, and protect during the Winter with a light covering of litter, which should be removed as soon as plants begin to grow in the Spring. For Summer use sow as early in Spring as ground can be worked, and for a succession sow every two weeks.

One ounce will sow 100 feet of drill; 8 to 10 lbs. for an acre.

King of Denmark. A valuable new variety. The plant is ready for use almost as soon as the early varieties, and they remain in good condition from a week to two weeks after all other varieties have gone to seed. Leaves are dark green, large, curled or blistered, and stand well after cutting. After this variety is better known it will be one of the leading sorts. Oz. 10¢, ½ lb. 25¢, I lb. 80¢, 5 lbs. \$2.50.

Early Giant Thick Leaf. Produces large, thick, dark green leaves, somewhat crumpled. Oz. 10¢, 1/4 lb. 20¢, lb. 45¢, 5 lbs. \$2.00.

Large Viroflay. Large, dark green leaves, slightly crumpled. Suitable for either Spring or Fall sowing. Oz. 106, 1/4 lb. 206, lb. 456, 5 lbs. \$2.00.

Victoria. Broad, dark green leaves; remains in prime condition long after nearly all other varieties have run to seed. Oz. 10¢, ½ lb. 20¢, lb. 45¢, 5 lbs. \$2.00.

Bloomsdale, or Savoy. Leaves curled and wrinkled. Oz. 10¢, ½ 1b. 20¢. lb. 45¢, 5 lbs. \$2.00.

Prickly, or Winter. For Fall sowing. A very hardy variety. Oz. 10¢, 1/2 lb. 20¢, lb. 45¢, 5 lbs. \$2.00.

New Zealand. Is a distinct variety. Started early in the Spring, the plants will resist heat and dry weather and make a strong growth during the Summer. Oz. 10¢, ½ lb. 25¢, lb. 85¢, 5 lbs. \$3.00.

We can supply in any quantity, if 10 lbs. or more are wanted, write for special prices.

## SORREL, or SOUR GRASS

Large leaves grown and cooked like Spinach. Sow in drills early in spring, and thin the seedlings to 6 or 8 inches apart in the row. One may commence cutting in about two months and the plants will continue in full bearing from three to four years. Pkt. 5¢, oz. 15¢, ¼ lb. 50¢, lb. \$1.75.

# **SQUASH**

Culture.—The Squash vine is very tender and so sensitive to cold that it cannot be planted with safety before the middle of May. The hills should be prepared in the same manner as those for Cucumber; the Summer varieties 3 to 4 feet apart each way and the later sorts 6 to 8 feet. Plant 6 or 7 seeds in each hill and cover half an inch; thin to 4 plants after they have obtained their rough leaves and danger from bugs is past.

Of the early varieties, one ounce will plant 40 hills and 12 hills of the late sorts; 4 lbs. early and 6 lbs. of the late for an acre.

Vegetable Marrow. An English variety for Summer and Fall use; grows about 9 inches long, oblong in form; shell pale yellow, flesh white. Pkt. 10¢, oz. 15¢, ¼ lb. 50¢, lb. \$1.50.

Marblehead. Resembles Hubbard in shape, but is earlier, and skin more smooth; shell is blue gray, flesh is orange yellow, sweet and dry. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.

Giant Summer Crookneck. This strain is earlier even than the common small variety and equally tender and sweet, while the Squashes grow to an extra long size. Pkt. 5¢, oz. 15¢, ½ lb. 45¢, lb. \$1.50.

White Bush Scallop. The old "Patty Pan"; white skin and flesh. Very early. Pkt. 5¢, oz. 15¢, ¼ lb. 45¢, lb. \$1.50.

Blue Hubbard. Resembles Green Hubbard in shape and size but in color the shell is blue; flesh orange yellow. Fine grained, dry and sweet, one of the best keepers. Pkt. 10¢, oz. 25¢, ¼ lb. 75¢, lb. \$2.00.



Giant Summer Crookneck Squash

Boston Marrow. A popular second early Squash for Autumn use; skin thin, reddish yellow; flesh dry, fine-grained and delicious. Pkt. 5¢, oz. 15¢, ½ lb. 40¢, lb. \$1.25.

Common Summer Crookneck. This is the small Crookneck, very early and tender. Rich golden yellow color; thickly warted. Pkt. 5¢, oz., 15¢, ½ lb. 45¢, lb. \$1.50.

#### SQUASH-Continued

Golden Hubbard. The heavily warted skin is of rich orange yellow turning to a deep salmon red when ripened. It is equally as productive and fine in quality as the original Hubbard. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.

Warted Hubbard. Similar in size and quality to the well-known Hubbard, but is more heavily warted. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.

True Hubbard. This old variety for years has stood the test of all rivals, and is the most popular Winter Squash grown. Hard green shell; flesh bright orange yellow, fine grained, very dry, sweet and of rich flavor. Keeps in perfect condition throughout the Winter. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.

Fordhook. This is a very desirable running variety for both Summer and Winter. Oblong in form slightly ridged, smooth, thin, yellow skin; flesh very thick and light straw yellow. Can be used for cooking, while if allowed to ripen on the vines, they will keep well all Winter. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.

Essex Hybrid. Valuable for Fall and Winter use. An excellent keeper, of good size; bright orange color; flesh thick, dry and delicious. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.

Mammoth Chili. Good for stock and exhibitions; often weighing 100 to 200 lbs. Pkt. 10¢, oz. 20¢, ½ lb. 50¢, lb. \$1.75.

Delicious. A Fall and Winter Squash, being excellent at all seasons though it does not acquire its best quality until Winter, when it is very sweet and rich in flavor. Pkt. 10¢, oz. 15¢, ¼ lb. 50¢, lb. \$1.50.

Winter Crookneck. Excellent for Winter; flesh sweet and of fine flavor. Pkt. 10¢, oz. 20¢, ½ lb. 50¢, lb. \$1.50.

50¢, 10. \$1.50.

Plymouth Rock. "The best all purpose squash grown". This new squash is a heavy yielder, can be used when quite young, and will keep splendidly for a winter squash. Color, grayish green, shell soft so that it can be cut with a knife, Grows from 18 to 30 inches long, and 6 to 9 inches in diameter. Cooks perfectly smooth and is of delicious flavor. Should be planted early if large squashes are desired. Seed in short supply. Pkt. 10¢, oz. 30¢, ¼ lb. \$1.00.

Italian Vegetable Marrow. (Cocozelle Longe.) A Summer variety of compact bush growth. Fruits large, oblong in shape, skin dark green, marbled and mottled with yellow and dark green stripes. Pkt. 10¢, oz. 15¢, ½ lb. 50¢, lb. \$1.50.



True Hubbard Squash

# **TOMATO**

Culture.—Tomatoes do best on a light, warm, not over-rich soil. For early plants sow in March or April in the hotbed, in drills 3 inches apart, 4 or 5 seeds to the inch; cover lightly. Or they may be started in boxes in some sunny window in the house. Transplant when 2 inches high into other hotbeds or into boxes, or single pots, and place in the frames. Avoid crowding the plants; 4 inches is as near as they should stand in the frames. Lift the sash on warm, sunny days, and 2 or 3 weeks before setting outside gradually harden them by exposure to the night air. Set 4 feet apart each way in the open ground in May as soon as danger from frost is past. For later use sow in the open ground in May, and transplant when large enough to handle. By training the vines on trellises, or tying them up to stakes, the fruit will ripen better, be of superior quality, and increase their productiveness.

One ounce will produce about 1200 plants.

Bonny Best. An early variety and enormously productive. Fruit produced in clusters in center of plant Color scarlet red; flesh thick, and fine for slicing. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.00, lb. \$3.50.

John Baer. A splendid Tomato for both the market and home garden. Producing beautiful, large bright red, solid Tomatoes early in the season; flesh is thick and meaty, and will not burst open when dead ripe, and has a mild deliciously sweet flavor. Pkt. 10¢, oz. 35¢, ½ lb. \$1.00, lb. \$3.50.

Chalk's Early Jewel. Medium early; large, smooth and fine flavor. Pkt. 10¢, oz. 35¢, ½ lb. \$1.00, lb. \$3.50.

Dwarf Champion. Plants grow stiff and upright; early; purplish pink. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.00, lb. \$3.50.

Livingstone's Perfection. Bright red smooth and good size. Pkt. 10¢, oz. 35¢, ½ lb. \$1.00, lb. \$3.50.

Spark's Earliana. A popular extra early, large red Tomato. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.00, lb. \$3.50.

Earlibell. A new extra early; smooth, beautiful, glossy, scarlet Tomato; ripens uniformly all over, and bears continuously until frost. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.00, lb. \$3.50.

Early Acme. Standard family Tomato; early, solid, and smooth, Pkt. 10¢, oz. 35¢, ¼ lb. \$1.00, lb. \$3.50.

lb. \$3.50.

Stone. A favorite everywhere; large, solid and smooth; color red. Pkt. 10¢, oz. 35¢, ½ lb. \$1.00, lb. \$3.50.

Golden Queen. Large, smooth and pure yellow. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, lb. \$4.00.

Dwarf Stone. Plants similar to Dwarf Champion, but fruit is double the size; bright scarlet, solid and smooth. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, lb. \$4.00



Bonny Best Tomato

#### TOMATO-Continued

June Pink. A fine, early pink variety. Pkt. 10¢, oz. 35¢, ¼ lb. \$1.00, lb. \$3.50.

Red Plum. Small, round, pickling sort. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, lb. \$4.00.

Strawberry. Small yellow fruits produced in husks; excellent for preserves. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, lb. \$4.00.

Matchless. A good main crop; cardinal red: solid and smooth. Pkt. 10¢, oz. 35¢, 1/4lb. \$1.00, lb. \$3.50.

Ponderosa. Very large, coarse ribbed; deep purple. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, lb. \$4.00.

Yellow Pear. Small, pear-shaped. Good for pickling. Pkt. 10¢, oz. 40¢, ¼ lb. \$1.25, lb. \$4.00.

Yellow Plum. Small and round. Good for pickling. Pkt. 10¢, oz. 40¢, ½ lb. \$1.25, lb. \$4.00.

New Burbank. Claimed to be the earliest tomato in the world, is a wonderful yielder, and is blight proof. Fruit bright crimson, thick solid meat of superior quality The Burbank is a continuous bearer throughout the season. It has one other unique quality that will be appreciated by those who like fresh sliced tomatoes for the table. Unlike other tomatoes the skin peels freely from the rich firm flesh. Pkt. 15¢, 2 pkts. 25¢, ½ oz. 50¢, oz. 80¢, ¼ lb. \$3.00.

Peach Tomato. This tomato resembles a peach in size and color. It is quite free from acid, and has a very agreeable flavor. Lovers of tomatoes will enjoy eating them from the hand. They are also excellent for canning and preserving. Pkt. 10¢, ½ oz. 30¢, oz. 50¢, ¼ lb. \$1.75.

## **TURNIP**

Culture.—For the main crop the old rule is good; "Sow Turnips the 25th of July, wet or dry." Yet fine crops of large, smooth Turnips are often grown from seed sown early in August. New land, plowed the previous Spring, thoroughly harrowed, and given a liberal dressing of some good commercial fertilizer, will produce the best crops. Sow broadcast and rake or brush in. For Summer use sow the early flat varieties, as early as the ground can be worked, in drills 14 inches apart; cover lightly and thin to 6 or 8 inches in the row. Avoid using fresh manure, as it produces rough, scabby, worthless Turnips.

One ounce will sow 10 square rods; 1 lb. for an acre.

Extra Early Snowball. Earliest round, white Turnip; fine table quality. Oz. 10¢, ¼ lb. 20¢, lb. 70¢.

White Egg. Handsome oval form; skin white. Oz. 10¢, ¼ lb. 20¢, lb. 70¢.

Early White Flat Strap-Leaf. A popular early sort. Oz. 10¢, ½ lb. 20¢, lb. 70¢.

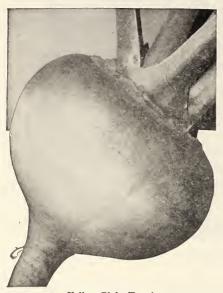
Early Red, or Purple Top Strap-Leaf. The standard early. Oz. 10¢, ¼ lb. 20¢, lb. 70¢.

Long White Cowhorn. Pure white, except at the top. Oz. 10¢, ¼ lb. 20¢, lb. 70¢.

White Globe Strap-Leaf. Early; globe-shaped Oz. 10¢, ½ lb. 20¢, lb. 70c.

#### TURNIP-Continued

Red, or Purple Top White Globe. Fine globeshaped table Turnip. Oz. 10¢, 1/4 lb. 20¢, lb. 70¢.



Yellow Globe Turnip

Yellow Globe. Fine for table or feeding; yellow flesh. Oz. 10%, 1/4 lb. 20%, lb. 70%.

Golden Ball. Very firm and tender; yellow flesh. Oz. 10¢, ¼ lb. 20¢, lb. 70¢.

### RUTA BAGA, or SWEDE TURNIPS

One ounce will sow 150 feet of drill; one lb, to the acre.

White Sweet German. Flesh white, fine grained sweet and tender. Oz. 10¢, 1/4 lb. 25¢, lb. 80¢. White French. Popular white-fleshed variety. Oz. 10¢, ½ lb. 25¢, lb. 80¢.

White Rock. One of the best of the white Swedish sorts. Oz. 10¢, ¼ lb. 25¢, lb. 80¢.

American Purple Top Yellow. An improved strain of yellow-fleshed Swede. Oz. 10¢, ¼ lb. 25¢, lb. 80¢.

Long Island Yellow. A fine yellow-fleshed sort; sweet and tender. Oz. 10¢, 1/4 lb. 25¢, lb. 80¢.

If large quantities are wanted write for prices.

#### TOBACCO

Connecticut Seed Leaf. Pkt. 5¢, oz. 30¢, 1/4 lb. 80¢, lb. \$3.00.

Havana. Pkt. 5¢, oz. 30¢, ¼ lb. 80¢, lb. \$3.00.

#### RAPE—Dwarf Essex

Furnishes excellent pasturage for cattle, sheep and hogs in six weeks from sowing. Its fattening properties are estimated to be twice as great as those of Clover, and for green manuring or for exhausted soils, it has no equal. 1/4 lb. 15¢, I lb. 25¢, 10 lbs. and over, 20¢ per lb.

Prices for larger quantities upon application.

## **HERBS**

### For Culinary and Medicinal Use. .

The garden is not complete without a few Herbs for culinary or medicinal purposes. A small space will give all the Herbs needed in any family.

Culture.—The culture is very simple. The best way is to make a little seed-bed in early Spring, and set the plants out as soon as large enough. The Herbs should be harvested on a dry day, just before they come into full bloom, and dried quickly. They may be hung in a dry, cool loft or garret until they are needed for use.

All packets, 10c. each.

Anise. For cordials and flavoring. Oz. 25¢. Balm. For culinary purposes. Oz. 25¢.

Basil, Sweet. For flavoring. Oz. 25%. Basilicone. (Italian Herb). For culinary pur-

poses. Oz. 25¢.

Caraway Seed. For flavoring. Oz. 25¢.

Chervil. Used like Parsley. Oz. 20¢. Coriander. Useful for flavoring. Oz. 25¢.

Dill. Used in pickles, soups and sauces. Oz. 10¢, 1/4 lb. 25¢.

Fennel, Sweet. The leaves boiled used in sauces. Oz. 20¢.

Horehound. For tonic and cough remedies. Oz. 25¢.

Lavender. Perfume for oil and water. Oz. 25¢. Sweet Marjoram. For seasoning. Oz. 20¢.

Summer Savory. Seasoning and flavoring. Oz.

Sage. Leaves are used in dressings and in sauces. Oz. 50¢, 1/4 lb. \$1.50.

Thyme. For seasoning. Oz. 50¢.

Wormwood. For medicinal purposes; also beneficial for poultry, planted in poultry yards. Oz.

Please bear in mind—Especial attention has been given to the selection and growing of our seed stocks, consequently they are BETTER SEEDS—and Worth the price.



CONNECTICUT STATE PRISON—Situated at Wethersfield.

Showing a portion of their beautiful lawn comprising some eight or more acres, which was sown with Hart's Lawn Seed.

## LAWN GRASS SEED

The lawn is the final touch to the finished house. Whether it is planned by a skilled architect, and built at great expense, or whether it is built on the simple plan compelled by economy, a well made lawn will improve the most handsome, and soften the lines of the simplest structure. It is the one necessary touch of nature within the reach of all.

#### Take Care of the Soil, We Will Take Care of the Seed

If but one-half the care were bestowed on the preparation of the soil as we devote to the care of the seed, there would be many better lawns. The soil problem is the biggest of all. How often in building a house, the lifeless sub-soil is thrown out from the cellar excavation, covering the good top soil and thus placing it way beyond the reach of the roots. This mistake once made is only remedied at great expense. It is economy, and quite essential to enrich the soil with suitable fertilizers of lasting character before sowing the seed.

#### We Do Not Use any Chaff to Cheapen Our Seed as Many Do

Our mixture is composed of only the best evergreen, perennial, thick-swarding grasses, blended in proportions to secure an even turf and a lasting lawn. The quality of the grasses used in our mixture is plainly indicated by the heavy well-developed seed.

Our mixture weighs 20 lbs. to the bushel. One pound will sow about 300 square feet of new ground. 20 lbs. about one-eighth of an acre.

Culture.—April and May are two good months to lay down a lawn and sow the seed. August and September are also good months and give the grass time to make a good growth before winter sets in. Seed does not start well during the hot, dry midsummer months.

After sowing, the ground should be rolled in order to press the seed firmly in the soil, and should be rolled over every Spring as soon as frost is out of the ground. All lawns are benefitted by frequent mowing, but do not cut too close in hot, dry weather, or too late in the Fall.

Lawn Grass. Hart's Special Mixture 40c. per 1b. Per Bu. of 20 lbs. \$6.00

Evergreen Choice Mixture 35c. per 1b. Per Bu. of 20 lbs. \$5.00

Shady Place Mixture 45c. per 1b. Per Bu. of 20 lbs \$8.00

Pulverized Sheep Manure, as a top dressing for lawns has no equal, about one pound to every 30 square feet should be applied two or three times during the season preferable just before or after a rain. It will stimulate the grass, in fact make a new lawn of it.

Prices: 51bs.  $35 \, \text{\'e}$ , 101bs.  $60 \, \text{\'e}$ , 251bs. \$1.00, 501bs. \$1.75, 1001bs. \$2.00, 5 bags \$14.00,  $\frac{1}{2}$  ton \$24.00, ton \$43.00.

If more than a bushel of Lawn Grass Seed is wanted, write us for prices.



Hay Making

## **GRASS SEEDS**

We handle only the best grades of grass seeds. The cost to seed down an acre of the best grade is only a very little more than for a poorer grade, possibly 25¢ to 50¢, but the difference in the crop of hay may be many dollars in favor of the better grade. Remember, the Best is always the cheapest in the end. Owing to the variations in market values, we are not always able, at the time our Catalog is printed, to quote fixed Spring prices, but we guarantee our prices will be as low as the market will permit. We shall be glad, however, to quote prices at any time, on any quantity, and invite your correspondence.



Timothy

Timothy, or Herds Grass. (Choice Seed.) A favorite and valuable variety and produces large and profitable crops. Is often sown with Red Top and Clover. (Bu. 45 lbs.) Sow about 25 lbs. to the acre. Per lb. 12¢, per bu. and over 11¢ per lb.

Sweet Clover—White Blossom. Also known as Bokahara Clover and slightly resembles Alfalfa in growth, but is taller, with stiffer stems; branches freely with small fragrant white flowers, which afford an excellent food for bees. It is a most valuable nitrogen gatherer. If cut early, before getting too large, it makes good hay. (Bu. 60 lbs.) Sow 30 lbs. to the acre. Lb. 20¢, I bu. and over 15¢ per lb.

and over 15¢ per lb.

Medium Red Clover. This is the variety most largely sown in all sections and is the most valuable of all the varieties. (Bu. 60 lbs.) Sow about 20 lbs. to the acre. Lb. 34¢, I bu. and over, 30¢ per lb.

Red Top. Fancy Recleaned. Very valuable for both hay and permanent pasture. Will grow well in almost any soil moist or dry; and is a valuable addition to sow with Timothy and Clover. (Bu. 36 lbs.) Sow about 20 lbs. to the acre. Lb. 22¢, I bu. and over, 18¢ per lb.

Kentucky Blue Grass. A very valuable pasture grass, and used largely in Lawn Grass Mixtures. It retains its verdure in the hottest weather. Recleaned seed 20 lbs. to the bushel. For pastures sow about 40 lbs. Lb. 36¢, I bu. and over, 34¢ per lb.

White Clover. Will thrive well in almost every soil and climate. Is valuable in permanent pastures and in connection with Blue Grass, affords the most nutritious food for sheep and cattle. Also makes a fine mixture for lawns. (Bu. 60 lbs.) Sow about 20 lbs. to the acre. Lb. 60¢, I bu. and over, 55¢ per lb.

Alsike Clover. This is perennial and very hardy

Alsike Clover. This is perennial and very hardy and thrives well on wet or dry soils. Makes excellent forage for cattle and produces large crops of sweet and fragrant hay. (Bu. 60 lbs.) Sow about 20 lbs. to the acre. Lb. 25¢, I bu. and over 21¢ per lb.

over, 214 per lb.

Grimm's Alfalfa. Renowned the world over for its hardiness, and the mainstay of the dairyman. It closely resembles Clover in habits of growth, and for feeding value it has no equal. It will produce large crops for many years if properly cared for. It should be cut every time it comes into bloom and not be allowed to run to seed. It requires a deep, fertile, well drained soil, rich in lime and free from weeds. One of the best methods of securing a stand is by inoculation. (We recommend Farm-o-Germ for inoculation.) Sow about 25 lbs. to the acre. Lb. 60¢, per bu. of 60 lbs., 55¢ per lb.



Farm Scene

GRASS SEEDS-Continued.

Crimson Clover. An annual variety, producing large crops of green forage, or if cut while in bloom, makes excellent hay. It is also used as a grass manure and cover crop. Seed should be sown early in August or September. (Bu. 60 lbs.) Sow about 20 lbs. to the acre. Lb. 18¢, I bu. and over, 14¢ per lb.

American Alfalfa. While not as hardy as Grimm's, it closely resembles it in habits on growth and feeding value, and when a stand has been secured is a most valuable crop. (Bu. 60 lbs.) Lb. 28¢, I bu. and over, 24¢, per lb.

Orchard Grass. A very desirable pasture grass for stock, and will produce large crops of hay. Grows well in shady places. (Bu. 14 lbs.) Sow about 40 lbs. to the acre. Lb. 24¢, I bu. and over, 20¢ per lb.

General Crop Fertilizer. A high grade Fertilizer for Grass, etc., Analysis: Ammonia 3%, Avail. Phos. Acid 8%, Actual Potash 4%. Price: Bags of 10 lbs. 65¢, 25 lbs. \$1.10, 50 lbs. \$1.90, 100 lbs. \$3.50, 500 lbs. \$14.00, ½ Ton \$25.00, Ton \$47.50.



Medium Red Clover

Mixture per acre recommended for hay.

Timothy, 18 lbs. Red Top, 5 lbs. Clover, 3 lbs.

#### MILLETS

Sudan Grass. While called Grass, it is an annual plant, and answers the same purpose as Millets. It will outyield almost any other annual hay crop, especially in dry weather. It is very nutritious and stock like it. Seed may be sown early in May, and the first cutting made early in July. Other cuttings may be made, or can be used as a pasture. (Bu. 32 lbs.) For broadcast sowing, 18 to 25 lbs. to the acre. Per bu. 15¢ I bu. and over 13¢ per lb.

Hungarian Grass. This well known forage crop can be sown early in June and is ready for cutting in about 60 days. It can also be sown in July and early August, after hay crops have been harvested to help out a short crop. Resists heat and drought well. (Bu. 48 lbs.) Sow I bu. to the acre. Lb. 126, I bu, and over, Ioé per lb.

Japanese, or Barnyard Millet. A forage plant of great value, growing luxuriantly on most any soil and under indifferent conditions. It will grow in seasons of extreme drought and attain a height of 6 to 12 feet. (Bu. 32 lbs.) Sow I bu. to the acre. Lb. 12¢, I bu. and over, 10¢ per lb.

Golden Millet. This is a favorite variety for planting on good land to produce a large crop of hay or forage. Matures later than Hungarian and is of stronger growth. (Bu. 50 lbs.) Sow I bu. to the acre. Lb. 12¢, I bu. and over, 10¢ per lb.

#### SEED GRAINS

Big Four, Seed Oats. A large and heavy yielding variety. The straw stands up stiff and strong, and heads well. (Bu. 32 lbs.) Sow I½ bu. to the acre. Per peck, 40¢, per bu. \$1.25. I bag and over, \$1.00 per bu.

We handle large quantities of Timothy, Red Top and Clovers, also Millets, and Grain Seeds, and if larger quantities than those we have quoted are wanted, be sure and write us stating quantities, and get our special prices.



Harvesting Rye

#### SEED GRAINS-Continued

Silver Mine, Seed Oats. A prolific cropper, and one of the most prolific varieties grown. It makes a good growth of straw, which stands up well, and are well filled with plump grains. (But 32 lbs.) Sow ½ bu. to the acre. Per peck 40¢, per bu. \$1.25. I bag and over, \$1.00 per bu.

Barley Oderbrucher. This may be sown as early in the Spring as possible without danger from frost. The straw is heavy and stands up well under a heavy crop. It is also largely grown in New England as a late fodder crop. It withstands the most severe frost and makes the best of green feed long after other kinds are gone. (Bu. 48 lbs.) Sow about 2 bu. to the acre. Per peck 75¢, per bu. \$2.50.

Winter Rye. The time for sowing is from the middle of August to the last of September. Sow broadcast or with a drill at the rate of one and a half bushels to the acre. This has no equal as a crop to be used for late Fall or early Spring pasture and is one of the best to plow under for green manure. (Bu. 56 lbs.) Write for prices.

Japanese Buckwheat. This is the best and most profitable variety. Flour is superior to that from any other variety. Ripens early. Sow I bushel to the acre broadcast, or 3/4 bushels if in drills. (Bu. 48 lbs.) Per peck 75/2, per bu. \$2.50.

#### SOY BEANS

Soja, or Soy Beans. Plants grow 18 inches in height and are immensely productive. It makes a good forage crop for feeding green. The plant being a legume is valuable as a soil enricher for plowing under. Sow broadcast at the rate of one and a half bushels per acre. Lb. 12¢, 10 lbs. and over, 10¢ per lb.

#### COW PEAS

Whippoorwill. A standard variety. Lb. 12¢, 10 lbs. and over 10¢ lb.

#### **VETCHES**

Hairy Vetches. A hardy forage plant and very productive. Its extensive root growth and nitrogen-gathering properties make it valuable as a soil fertilizer, also as a cover crop to prevent the land from washing during Winter storms. Seed should be sown broadcast, or drilled in, at the rate of one bushel per acre. If a half bushel of Rye is sown with the Vetch, the straw will furnish a support for the vines to run on, making them easier to mow for feed or to turn under with the plow. (Bu. 60 lbs.) Seed scarce. Write for prices.

Spring Vetches. For building up soils Vetches are invaluable, gathering up nitrogen from the air, and supplying to worn out or impoverished soils just the necessary stimulant so greatly needed. As a fodder plant it provides abundant nourishment, and can be cured or made into ensilage. If sown alone, sow about 2½ bu. of seed to the acre. May be sown with ½ bu. Spring Rye or Oats, which should assist in holding up the crop and making it easier to harvest. (Bu. 60 lbs.) Write for prices.

#### FIELD PEAS

Canada Field Peas. Entirely different from Cow Peas. A valuable crop for soiling and plowing under as a green manure, being rich in nitrogen, and when sown with Oats or Barley, make a very nutritious fodder and stock will eat it greedily and thrive on it. Sow broad cast (2) bushels per acre—if sown with Oats, use one bushel, with 1½ bushel of Oats. Per pk. \$1.65, per ½ bushel \$3.00, per bushel \$5.50.

If a quantity of any of the above is wanted, write for special prices.

## FLOWER SEEDS

Sowing the Seed. Nine-tenths of the failures in nower culture come from improper the the seeds and young plants. Do not plant any of the seeds when the ground is wet. Make the surther seeds and young plants. Cover each sort of seed in proportion to its size. The finest seeds should be merely sprinkled on the surface of the ground, and barely covered with finely sifted, light, mellow soil. Press the soil down firmly over the seed; a short piece of board is good for this. For large seeds the depth should be regulated according to the size of the seed. Procure a bit of lath (it would be better if planed smooth), say 2 feet long, press the edge down into the soil evenly, so as to make a groove as deep as the seed is to be planted; scatter the seed along this, allowing 4 or 5 of the larger, to 15 or 20 of the smaller seeds to the space one plant is to occupy when grown; cover the seed by pressing the earth together over it, then turn your lath sideways, and press the soil down firmly and evenly. Shade the rows until after seed is up. It prevents the soil from crusting, and saves the young tender chits from being burned up by the hot sun as they start to come through the ground.

Annuals bloom from seed and die the first year.

Biennials grow from seed the first year, and bloom and die the next, though some varieties bloom the first season when sown early.

Perennials last for several years, blooming annually after the first season, though some varieties will bloom the first season if sown early.

If larger quantities than one ounce is wanted, write for prices.



Mired Asters

Acrolinium, (Everlasting). A pretty half-hardy annual producing white and rose colored double Daisy-like flowers. Pkt. 10¢, oz. 50¢.

Ageratum, Mixed. Feathery flowers; suitable for pots in Winter or bedding in Summer. Annual. Pkt. 10¢, oz. 40¢.

Asters. The most popular garden annuals. Choice Mixed Sorts, Pkt. 10¢, oz. 75¢.

Choice Named Colors White, Pkt. 156, oz. \$1.00;

Crimson, Pkt. 15é, oz. \$1.00; Pink, Pkt. 15¢, oz. \$1.00; Lavender, Pkt. 15¢, oz. \$1.00; Purple, Pkt. 15¢, oz. \$1.00. Alyssum, Sweet, Little Gem. A favorite annual bearing clusters of white flowers. Pkt. 10c, oz.

Antirrhinum, or Snapdragon. Showy flowers, blooming the first year from seed. Tall mixed Pkt. 10c. oz. 60c.

rtemisia. (Perennial of Hardy Aster). Mixed colors. Pkt. 106, oz. \$1.00. Artemisia.

Balsam (Lady's Slipper). A favorite garden annual. Camelia-flowered. Choicest mixed. Pkt. 10e, oz 50e.

Balloon Vine (Love in a Puff). A rapid growing annual climber; flowers white. Pkt. 106, oz. 406.



Asters

#### FLOWER SEEDS-Continued.

Calliopsis. A showy annual, producing large flowers throughout the summer. Finest mixed. Pkt. 10¢, oz. 50¢.

Centaurea, or Bachelor's Button (Cornflower). Fine for bedding, vases, etc. Annual. Choice mixed. Pkt. 10¢, oz. 75¢.

Canterbury Bell. Biennial. Single mixed. Beautiful bell-shaped flower. Pkt. 10¢, oz. 75¢.

Chrysanthemum. Coronarium Double Mixed. Compact bushy growth, about 18 inches high, flowers quite double, shading in color from white to orange. Per pkt. 10¢, oz. 75¢.

Calendula. Hardy Annual. Large double flowers, blossoming all Summer. Pkt. 10¢, oz. 50¢.



Cosmos



Gaillardia

Candytuft. Well-known dwarf, profuse flowering garden annual. Choicest dwarf mixed. Pkt. 10¢, oz. 40¢.

Canary Bird Flower. An attractive climber, with beautiful yellow flowers freely produced with tender green foliage. Annual; height 10 to 20 feet. Pkt. 10¢, oz. 75¢.

Carnation, Marguerite. This superb new dwarf is a double, fragrant flower, and blooms fully from seed the first year. Pkt. 10¢, oz. \$1.00.

Celosia Childeii. (Chinese Woolflower). A new annual of great merit. Flowers resemble huge balls of crimson wool. When cut, if hung with heads down until dry, makes a beautiful everlasting flower. Pkt. 10¢, oz. \$1.00.

Cypress Vine. For training upon a light, ornamental trellis, the Cypress Vine cannot be excelled. It has a profusion of scarlet and white star-shaped blossoms. Pkt. 10¢, oz. 50¢.

Clarkia. Free-blooming annual. Choice mixed. Pkt. 10¢, oz. 75¢.

Cockscomb. Produces graceful plumes of bright colors. Annual. Choice mixed. Pkt. 10¢, oz. 75¢.

Cosmos. Large single flower; 5 to 6 feet high; fine for cutting. Annual. Mammoth choice mixed Pkt. 10¢, oz. 35¢.

Columbine, Perennials. Very desirable, old-fashioned border flowers, forming large, permanent clumps. Finest Double Mixed. Pkt. 10¢, oz. 50¢.

Delphinium. (Perennial or Hardy Larkspur). Very ornamental and attractive for borders or beds. It has long clustered spikes of beautiful flowers, and its beautiful shades of colors are much admired. Seed can be sown early indoors and transplanted, or sown where they are to bloom, thinning out to I foot to 1½ feet apart. Height 3 to 4 feet. Pkt. 10¢, oz. 75¢.

Digitalis, or Foxglove. Perennial. Producing long spikes of showy flowers. Choice mixed. Pkt. 10¢, oz. 75¢.



FLOWER SEEDS—Continued.

Eschscholtzia, or California Poppy. Popular garden annuals, bearing large, saucer-shaped flowers. Finest mixed colors. Pkt. 106, oz. 506.

Gaillardia (Blanket Flower). Annual. Will produce a continuous profusion of brilliantly colored flowers from early Summer until late Fall. Mixed colors. Pkt. 10¢, oz. 50¢.



Petunia

Godetia. Very showy large flower. Annual. Choice mixed colors. Pkt. 10¢, oz. 50¢

Gypsophiia. (Paniculata or Baby's breath). A hardy annual of easy culture. Grows 2 or 3 feet high and bears a profusion of small star shaped white and pink flowers on such slender stems they appear to be floating in the air. Pkt. 10¢, oz. 75¢.

Heliotrope. Flowers are borne in graceful clusters, and are very fragrant, blooms the whole season, a splendid bedding or house plant. Mixed colors. Pkt. 10¢.



Larkspur

Hollyhock. Beautiful, hardy plants, with immense flowers on spikes 5 to 6 feet high; flowers second year. Finest double mixed, pkt. 10¢, oz. \$1.00.

Finest single mixed, pkt. 106.02. 756.

Kochia. (Mexican Fire Bush.) (Summer Cypress). Ornamental annual plant, grows quickly from seed sown in the open ground when the trees begin to leaf out early in the spring. Early in the fall the ends of the shoots are thickly set with small bright scarlet flowers, the bushy plant resembling balls of fire. Plants may be planted singly, or in 106, 02.406.

Larkspur. Well-known annual, producing long spikes of flowers. Large flowering mixed. Pkt. 10¢, oz. 50¢.

Marvel of Peru. (Four O'Clock) Showy freeflowering annuals of quick growth and flowering in great abundance. Flowers have the strange habit of remaining tightly closed until about 4 o'clock in the afternoon, when they open, and become a glowing bank of vivid coloring. Mixed colors. Pkt. 106, 02, 506.

colors. Pkt. 10¢, oz. 50¢.

Mignonette. Sweet. Fragrant garden annuals.

Perfection, fine selected. Pkt. 10¢. oz. 50¢.



Marigold

FLOWER SEEDS-Continued

Morning Glory. Annual climbers. Tall mixed. Pkt. 10¢, oz. 15¢, ½ lb. 40¢, lb. \$1.00

Marigold, Well-known annual, Finest French Mixed. Pkt. 5¢, oz. 50¢. Choice Eldorado. Double Mixed. Pkt. 10¢. oz. 50¢.

yosotis. (Forget-Me-Not). Charming little flowers that succeed best in damp, shady places, but do well in almost any soil. Pkt. 10¢, oz. 75¢.



Sweet William

Nasturtium. Beautiful and valuable flower-ing Summer plants. They require but little care; seed sown early in Spring will produce a profusion of blooms during all the season. Tall mixed, oz. 10¢, ½ lb. 25¢, lb. 75¢. Dwarf, mixed, oz. 10¢, ½ lb. 25¢, lb. 75¢.

Nigella Damascena (Love-in-a-Mist, or Devil-inthe-Bush). Very showy blue flowers, with the foliage finely cut which surrounds the flower. Pkt. 10¢, oz. 50¢.

Pansies. Annual. Most popular flower grown.
Large Superb. Choice mixed. Pkt. 15¢, oz. \$1.50.
Giant Trimardeau. Pkt. 15¢, oz. \$1.50.



Scabiosa, or Mourning Bride

Pansy. Giant Trimardeau. Very showy flowers of enormous size. Mixed colors. Pkt. 10¢, oz. \$1.50.

Petunia. Very popular annual. Fine mixed. Pkt. 10¢, oz. \$1.00. Extra choice mixed. Pkt. 15¢. Very popular annual. Fine mixed. Pkt.

Phlox, Drummondi. Popular garden annual flowering continuously during the Summer. Very choice mixed. Pkt. 10¢, oz. \$1.00.

Poppy Orientale. Perennial. Beautiful large brilliant scarlet flowers borne on long stems

splendid for cutting, for mixed beds, or for borders. Grows about 2 feet high, seed may be sown out doors either in the spring or fall. Plants about 1 foot to 1½ feet apart. Pkt. 10¢, oz. 75¢. Poppy, Shirley. Brilliant and popular flowering annuals. Beautiful mixed. Pkt. 10¢, oz. 50¢.

Pinks. Annuals. Flowers of most brilliant colors, produce freely all Summer. Splendid double mixed. Pkt. 10¢, 0z. 75¢.

Portulaca. Annual. Adapted for dry, hot situa-

tions, producing brilliant flowers all Summer. Choice single mixed. Pkt. 10¢, oz. 75¢.

Ricinus, or Castor Oil Bean. Annuals of luxuri-

ant growth with large, Palm-like leaves. Oz. 10¢, ½ lb. 30¢, lb. 90¢. Rhodanthe Maculata. (Everlasting). Mixed

colors. Pkt. 10¢, oz. 75¢.

#### FLOWER SEEDS-Continued

Salvia Splendens, or Flowering Sage. Annual. Bushy plants about 3 feet high, producing dazz-ling scarlet flowers. Very choice. Pkt. 15¢, oz. \$1.50.

Salpiglossis. Beautiful garden annuals, about 18 inches high, bearing gorgeous Petunia-like flowers. Large flowering mixed. Pkt. 10¢, oz. 75¢. Scabiosa, or Mourning Bride. Also called Old Maid's Pincushion. Annual. Beautiful, large, double flowers on long stems; fine for cutting. Pkt. 10é. oz. 75e.

Stock. Very fragrant annual. Flowers double, and of various colors. Large flowering. Mixed. Extra fine. Pkt. 10¢, oz. 75¢.

Sunflower, Mammoth Russian. Oz. 5¢, ¼ lb.

15e, lb. 35e.

Sweet William. A favorite garden perennial, bearing heads of fragrant, richly colored flowers. Choice single mixed. Pkt. 10¢, oz. 75¢. Choice double mixed. Pkt. 15¢.

Verbena. For beds and massing the Verbena is not equalled by any other plant for profusion of bloom brilliancy and variety of colors. They flower the first season. Choice mixed. Pkt. 10¢, oz. \$1.00. Wallflower. This is a favorite European garden

flower, bears long spikes or heads of exquisitely fragrant flowers. It is very ornamental in the border, or in forming groups. Sow thinly in shallow drills in early Spring. Pkt. 15¢.

Zinnia. A well-known annual, bearing showy flowers during Summer and Fall. Double mixed. Pkt. 10¢, oz. 75¢. Extra choice double mixed. Pkt. 10¢, oz. \$1.00.

## SWEET PEAS

Culture .- Sweet Peas are, without doubt, the most beautiful and fragrant, and more generally grown than any other flower. They are of easy culture. The best way is to make a drill about 5 inches deep dropping 4 or 5 seeds every 4 inches and covering about 2 inches, working the soil around the plant as it comes up, until it is on a level with the surface; this leaves the roots deep enough not to be affected by dry weather. They require an abundance of water. If water is applied, it should be at the roots, and not sprinkled on the vines. A trellis of brush, strings, or chicken wire is necessary. They bloom better if picked every day. Sweet Peas have been improved and developed to such an extent that there is a long list of names, many being so similar that it is hard to see any difference except slight shades and markings of colors, and forms of hoods, or length of stems. For this reason, we have discarded from our list all duplicates, and offer only the best and distinct varieties of each of the separate colors.



Dorothy Eckford

### Spencer Types

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50. Asta Ohn Spencer. Pinkish lavender.

Countess Spencer. Beautiful, clear pink.

King Edward Spencer. Deep red.

Othello Spencer. Rich maroon.

White Spencer. White.

Spencer Mixed. Pkt. 10e, oz. 25e, 1/4 lb. 65e, lb.

## Large-Flowering Eckford and Grandiflora Types

Packet 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Blanche Ferry Extra Early. Pink and white.

Black Knight. Deep maroon.

Countess of Radnor. Lavender,

Dorothy Eckford. Finest pure white.

Duke of Westminster. Purple.

Janet Scott. Pure pink.

King Edward VII. Deep red.

Lord Nelson. Blue.

Lottie Eckford. Lilac, changing to blue.

Mrs. Kenvon. Yellow.

Prince of Wales. Crimson.

Choice Mixed Colors. Our mixture of colors contains all the new and best sorts, as well as every known color and shade, and is the most beautiful blend of colorings to be found in any mixture.
Oz. 10é, ¼ lb. 30é, lb. \$1.00.

## DAHLIA

Culture,—There are very few flowers that compare with the Dahlia in charming diversity of form and wide range of brilliant colors, and no other surpasses it for Autumn display. The roots are tender and easily injured by frost. They should be set out 3 feet apart after all danger of frost is over. The soil should be deeply dug, and well drained. A stiff clay should be avoided. A sunny situation is desirable. Place the roots horizontally, covering 2 to 3 inches deep, water well during dry weather. The roots should be supported by tying to stakes. The roots should be placed during Winter in a cool cellar, but not allowed



Dahlias

Up to 2 doz. mailed free to any address.

Golden Age. Sulphur yellow. Free flowering. Each 20¢, ½ doz. \$1.00, 1 doz. and over, \$1.75 per doz.

Robert Broomfield. Pure white. Tall grower. Each 20¢, ½ doz. \$1.00, 1 doz. and over, \$1.75 per doz.

Stradella. Beautiful deep purple-crimson. Free flowering. Stems long and wiry. Each 20¢, ½ doz. \$1.00, 1 doz. and over, \$1.75 per doz.

One of the latest novelties in Dah-Achievement. lias, clear, rich velvety maroon, with a frill or col-lar of white arranged around the golden yellow center. Each 20¢, ½ doz. \$1.00, 1 doz. or over, \$1.75 per doz.

Rose Pink Century. A rose pink shade. Each 20¢, ½ doz. \$1.00, 1 doz. or over, \$1.75 per doz.

Amber Queen. Rich clear amber, shaded apricot, extra free flowering. Each 20¢, ½ doz \$1.00, 1 doz. or over, \$1.75 per doz.

American Beauty. This champion Dahlia is a seedling from the well-known French variety, "Le Colosse," being almost identical in form, shape and size. The flowers are of gigantic size and are produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson. Each 35¢, ½ doz. \$1.75, I doz. or over \$3.00 per doz.

Countess of Lonsdale. Chrysanthemum-like flowers of deep salmon-red, in great abundance. Should be in every garden. Each 30¢, ½ doz.

\$1.50, I doz. or over, \$2.75 per doz.

Jeanne Charmet. These flowers are a most exquisite shade of lilac-pink, daintily shading to pure white toward the center, with a tinge of yellow at the margin, and measure 7 to 10 inches in diameter. Each 30¢, ½ doz. \$1.50, 1 doz. or over, \$2.75 per doz.

J. H. Jackson. The finest black Cactus Dahlia in existence; superb as an exhibition flower. Color a perfectly gorgeous, deep velvety, blackish maroon. Gigantic in size. Every Dahlia lover should grow this variety. Each 25¢, ½ doz. \$1.30, 1 doz.

or more, \$2.25 per doz. LeGrande Manitou. The color of this superb large flower is pure white, artistically striped, splashed and blotched deep violet purple. Each 25¢, ½ doz. \$1.30, I doz. or over, \$2.25 per doz. Libelle. Clear deep rose purple; splendid Chrysanthemum-like flowers. Each 20¢, ½ doz. \$1.00,

I doz. or over, \$1.75 per doz.

Lucy Faucett. One of the best of the fancy Dahlias, very large and free-flowering, color pale yellow striped and splashed deep pink, with ballshaped flowers on long stems. Each 25¢, ½ doz. \$1.30, I doz. or over \$2.25 per doz.

Mina Burgle. A new introduction of the Decorative type, and one of the finest to date—a champion variety, producing flowers of gigantic size and remarkable beauty. Color a glowing and most brilliant scarlet. Each 25¢, ½ doz. \$1.30, 1 doz.

or over, \$2.25 per doz.

Queen Wilhelmina. One of the largest and best of the white Peony-flowered Dahlias. Flowers produced upon long graceful stems, well above the foliage; its immense fluffy pure white flower, showing its beautiful golden center very prominently, lends an additional charm to this beautiful flower. Each 30¢, ½ doz. \$1.50, I doz. or over, \$2.75 per doz. Souvenir de Doazon. The largest Dahlia in exist-

ance. The color is a pleasing shade of orangescarlet. Flowers are full to the center and often measure 9 inches and over in diameter, and can be forced to measure over 12 inches. Plant is a tall, vigorous grower. Should be in every garden. Each 20¢, ½ doz. \$1.00, 1 doz. or over, \$1.75 per doz.

Golden Gate. New American Hybrid Cactus Dahlia. A gigantic flower of deep orange-yellow, overlaid bronze. Very vigorous grower, producing flowers varying from 5 to 8 inches in diameter, upon strong, wiry stems well above the foliage. Each 35¢, ½ doz. \$1.75, I doz. or over \$3.00 per doz.

(Hornsveld.) Holland Peony-flowered Zeppelin. (Hornsveld.) Holland Peony-flowered Dahlia. The incomparable delicacy of this variety has excited great comment. The color is the most beautiful shade of mauve-a very fascinating color. Each 35¢, ½ doz. \$1.75, I doz. or over \$3.00 per doz.

#### DAHLIA-Continued

Vivian. A great favorite which received the admiration of everyone who saw its wonderful flowers, the color being white, effectively edged roseviolet. An extremely wonderful blending of color possessed only by the rare novelties. One of our champions and a variety worthy of the highest words of praise. Each 25¢, ½ doz. \$1.30, I doz. or over \$2.25 per doz.

Princess Juliana. (Hornsveld.) Splendid Holland Decorative Dahlia. It is perfect as an exhibition flower, ideal for garden decoration and unsurpassed for cutting. Holland Dahlia specialists claim this the finest white Decorative Dahlia for cut-flower purposes, and also the best flowering. Received the Holland Dahlia Society's First-Class Certificate. Each 35¢, ½ doz. \$1.75, I doz. or over \$3.00 per doz.

#### **GLADIOLI**

The Gladioli is one of the most decorative plants in the garden, and as a cut flower lends itself readily to any arrangement. If the spikes are cut when the lowest flower is in bloom, the others will open in succession and remain fresh a week or more. No flower has gained more rapidly in public favor than the Gladiolus.

Gladioli will thrive in almost any good soil except a stiff clay. The row or bed should be 8 to 10 inches deep, and then spread a liberal amount of good fertilizer in the bottom of the row or bed, and rake in thoroughly before planting bulbs. Avoid rank manure. Stable dressing, and also hen dressing can be used if applied properly, but it must be put in the bottom, then cover with fully 1 to 2 inches of soil before the bulbs are planted. Plant the bulbs 6 to 8 inches apart, having sprout or eye facing upward, and cover about 4 inches deep. Cultivate frequently until they commence to flower.

#### Up to 3 doz. mailed free to any address.

America. Universally acknowledged "King of Gladiolus." Clear lavender pink. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Cracker Jack. Large flowers of velvety dark red, throats spotted with yellow and dark maroon. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Metropolitan. Flowers of the largest size and well expanded. The color combination is most fascinating; the flowers are of light crimson scarlet with a deep cherry throat, edged salmon-pink, the whole being beautifully striped rich crimson. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Meadowvale. One of the purest of whites, with a touch of crimson in the throat. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Mrs. E. M. Smith. A new and attractive variety.

Deep pink with bright cherry throat. Each 10¢,
½ doz. 50¢, per doz. 90¢.

Mrs. Francis King. A pleasing shade of light scarlet. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Mrs. Frank Pendleton, Jr. A new variety. Color is the most exquisite salmon-pink, with a red blotch in throat. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Niagara. A beautiful new variety, color a deep cream to primrose-yellow, throat splashed with rich carmine. Each 10¢, ½ doz. 50¢, per doz.

Peace. Large flowering white, with prominent purple blotch. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Panama. Color deep pink; flowers large, and spikes long. Each roé, ½ doz. 50¢, per doz. 90¢.

Columbia. Bright scarlet, freely blotched and penciled with blush-purple. Throat mottled. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Empress of India. (Velthuys.) The very finest and nearest to black of any Gladiolus. A valuable novelty and a variety worthy of my highest recommendation: of gigantic size and beautiful rich, dark mahogany-red color. Each 15¢, ½ doz. 60¢, per doz. \$1.00.

Mrs. Watt. (Chase.) In coloring, one of the most distinct varieties grown: a glowing, wine-crimson. One of the choicest newer varieties and a novelty that no garden should be without. Each 15¢, ½ doz. 60¢, per doz. \$1.00.

President Taft. (Stewart.) An exquisite variety of delicate salmon-pink, shaded darker at edge with deep crimson blotch in throat and an attractive white line through each petal. A grand variety which evokes words of praise wherever exhibited. The spikes and flowers are of largest size. Each 20¢, ½ doz. \$1.00, per doz. \$1.80.

Novelty. (Groff.) An exceedingly odd variety of beautiful light salmon color with orange-yellow throat, the whole being dotted and mottled with crimson. Each 10¢, ½ doz. 50¢, per doz. 90¢.

Woodrow. A very exquisite and attractive variety. Scarlet flower with deep yellow throat. Each 10¢, 1/2 doz. 50¢, per doz. 90¢.

## SPRING BULBS FOR SUMMER FLOWERING

Almost every garden owner appreciates the value of the Summer flowering bulbs, for among them are to be found some of our most beautiful flowers. The select list which we offer, is composed of the very choicest varieties and types of Dahlias and Gladiolus. They are strong, live bulbs, and are far superior to imported bulbs, and we believe every lover of flowers will be pleased with them.

## FARMOGERM and HUMOGERM

#### INOCULATING. CULTURES

THAT INCREASE CROP PRODUCTION AND GREATLY IMPROVE THE SOIL

Crop and soil experts agree that for best growth, and to put atmospheric nitrogen in the soil, it will pay all farmers to inoculate all legumes, even where they are at present successfully grown. The cost is trivial when compared with the profit it will bring you. Legumes are clovers, peas and beans, alfalfa, soy beans, vetches and other plants that grow their seeds in a pod. Their roots are the home of bacteria that draw fertility-building nitrogen from the air and store it in swellings on the roots, called nodules. These nodules not only feed nitrogen to the crop they are on, but rot away in the ground and supply valuable nitrogen to the soil for future crops of corn grain and fruits. nitrogen to the soil for future crops of corn, grain and fruits.

CULTURES AS YOU WANT THEM

Inoculating bacteria may be carried in two ways—on jelly media or on soil media, and we offer what we consider the best of each kind. FARMOGERM has long been recognized as the most virile and biggest we consider the best of each kind. FARMOGERM has long been recognized as the most virile and biggest result-producing culture on the market. It is in bottles, nitrogen-free jelly media, patented ventilating stopper, guaranteeing it to be fresh, on the acre basis. HUMOGERM contains the high-bred FARMOGERM bacteria carried in a specially prepared humus soil media. It is sold in cans on bushel basis. Both are easy to apply; directions on each package; either will give thorough inoculation.

Specify the kind of seed you wish to inoculate. Order Farmogerm by the acre; Humogerm by the bushel of seed to be planted—and if planting more than one bushel to the acre, the one bushel size contains sufficient inoculation for the arrent of seed planted on one core.

sufficient inoculation for the amount of seed planted on one acre.

#### **HUMOGERM—Bushel Basis** FARMOGERM-Acre Basis 1-acre size......\$1.00 1/4-bushel size..... \$0.35 1 -bushel size 1 -bushel size 21/2-bushel size .60 3-acre size..... 2.50 12-acre size..... 9.00 1.00 Garden size, for peas, beans and sweet peas. Garden size, for peas, beans and sweet peas.

## STIM - U - PLANT Plant Stimulant Tablet Trade Mark Registered U. S. Patent Office.

AN ALL-THE-YEAR FERTILIZER FOR GARDEN AND HOUSE PLANTS

### MAKE YOUR GARDEN A WONDER GARDEN.

It is easy. Market growers know the secret. Follow it and you will have the largest crops of fruits and vegetables, and an anance of the largest and sweetest-scented flowers of the most intense and vivid colors. It is easy. Market growers know the secret. Follow it and you will have the largest clops of thinks and vegetables, and abundance of the largest and sweetest-scented flowers of the most intense and vivid colors.

Here is the secret:

Science has produced a tablet that is rich in plant food, containing 11 per cent Nitrogen, 12 per cent Phosphoric Acid ard

15 per cent Potash, and it is odorless and clean. Compare this analysis with that of any other fertilizer.

Each tablet contains highly concentrated, immediately available plant food and enables the grower to control the development of plants. They increase production, heighten color and improve quality. Their use is highly profitable.

Simply insert tablets in the soil. Or, four tablets dissolved in a gallon of water is the solution used. Do not spray on the foliage.

A tablet every two weeks—until three or four have been used—will make cucumbers, squash and melons fairly jump.

In hills, for other plants than vines, use one tablet to each hill.

For crops in drills, use one tablet to each foot of row.

In flower-beds and borders, place tablets one foot apart.

Fine also for coldframes, hotbeds, greenhouse benches and pot plants.

Dahlias will be greatly benefited by inserting 2 or 3 tablets in the ground in a radius about 4 inches from stem.

Gladioli are greatly improved by inserting 2 or 3 tablets in the ground in a radius about 4 inches from stem.

For velvety lawns use dissolved in water, at rate of one or two tablets to the gallon.

For ferns, hyacinths, geraniums—all potted plants—in 6-inch pots or smaller, insert half a tablet in soil approximately every ten days at first, then as plant needs it; larger pots, 1 tablet; bush shrubs, in buckets, 2 tablets.

For poonies and firs to do their best, these little tablets should be set in along the rows or around the plants.

For roses, place two or three tablets in soil every ten days or two weeks during period you wish to stimulate them. The effect will be immediate.

Tomatoes—tablet or liquid application w

STIM-U-PLANT Tablets are packed in four sizes: Directions with each package.

Trial Size, 15 cents, containing 10 Tablets Medium Size, 75 cents, containing Small Size, 25 cents, containing 30 Tablets \$3.50 containing 1,000 Tablets. Large Size,

## SPRAY-TABS BORDEAUX-ARSENATE Insecticide and Fungicide Combined.

PERFECT SPRAY MATERIALS IN TABLET FORM—Safe—Economical—Convenient
Never before has the gardener and plant grower had the advantage of a combined insecticide and fungicide in tablet form.
It eliminates much of the danger and risk which come to children, birds and stock from the ordinary loose powders and poisons.

Use Complete Spray and Reduce Spraying Costs

When you apply insecticide and fungicide in one operation you save much time, labor and money. There is a saving in amount of materials used and an elimination of waste of unused portions when you use tablets and get a uniform solution always.

Spray-Tabs Are Accurate

These tablets are made carefully according to an exact formula and there is no variation or guesswork. They are great protection for roses, flowers and shrubs.

Easy to Use

Five SPRAY-TABS to a pint of water makes the correct solution for spraying vegetables and truck crops such as potatoes, beets, beans and similar hardy plants. For tomatoes, vine crops and other tender vegetables use four tablets to one pint of water. If the solution is applied at intervals of ten days or two weeks during the first half of crop life much injury by leaf-chewing insects and fungi will be avoided.

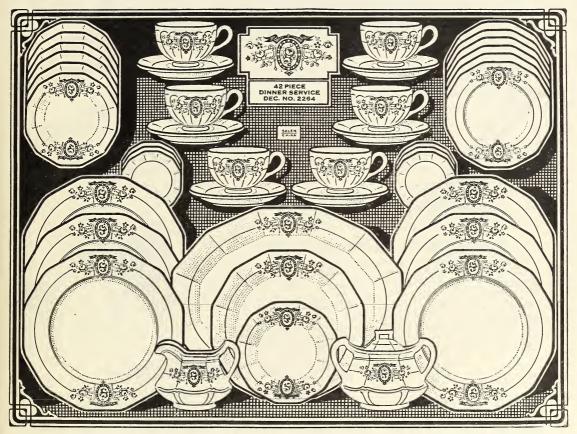
SPRAY-TABS to a place of the correct solution for spraying vegetables and truck crops such as potatoes, beets, beans and similar hardy plants. For tomatoes, vine crops and other tender vegetables use four tablets to one pint of water. tection for roses, flowers and shrubs.

SPRAY-TABS are packed in one size-30 cts.

## AN EXCEPTIONAL OFFER

## THIS BEAUTIFUL 42 PIECE DINNER SET TO USERS OF HART'S SEEDS.

EXCLUSIVE DESIGN—GUARANTEED THE BEST WARE



We have contracted with the manufacturers for a large quantity of these sets, and are offering to the users of our seeds an opportunity to obtain a good dinner set at the low factory cost price, as an inducement to send us your seed orders. This ware is made from the most expensive imported clays and kaolins by America's foremost pottery and is guaranteed by both the manufacturers and ourselves.

## OUR OFFER

With every order for garden and flower seeds amounting to not less than \$5.00, send us \$6.60 additional, and we will send by Parcels Post, prepaid, this beautiful 42 piece dinner set which is considered a bargain in department stores at \$12.00. The total cost of a \$5.00 order of garden and flower seeds, and the dinner set being \$11.60 is less than the regular retail price of the dinner set alone, so that you will actually be getting the SEEDS FREE.

If your seed order does not amount to \$5.00 perhaps a neighbor will include his order with yours, and you could divide the dinner set between you.

This offer is on garden and flower seeds, and does not include Field Seeds, Potatoes, or Onion Sets.

Throws a spray as fine as mist; kills, drives away and exterminates every living thing obnoxious to yourself, your animals or your crops.

Is adapted for the destroying of insects, applying disinfectants to buildings, bushes, etc.:

CULTIVATOR TEETS

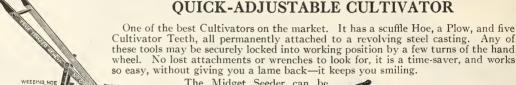


buildings, bushes, etc.; also for applying fly chasers to animals and applying light floor oil.

The Improved Faultless Sprayer is the best constructed sprayer of its class on the market. For strength and durability, it has no equal. The tapering point to the air chamber gives great force to the spray, carrying it to the greatest possible distance. The tapering tube of air chamber is passed through the reservoir and thoroughly soldered to it. The point of the air chamber and small tube through which the liquid passes are thoroughly protected from damage while in use. The piston rod is a heavy stee spring wire with cup leather plunger.

Keep leather plunger well oiled. Always clean reservoir with clean water before putting away.

Price 75c, expressed at purchaser's expense.

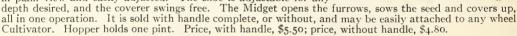


The Midget Seeder can be easily attached on the revolving center casting in place of the plow.

Price of Cultivator, \$8.50.



The Midget Seeder will pay for itself in a short time, because it saves seed by sowing accurately. Sowing by hand wastes seed. It is very easy to operate and drills almost any kind of garden seed from the smallest, up to, and including peas and beans. It will sow a 5¢ package of seed just as accurately as a larger amount. The index is in plain view and easily adjusted. The shoe is adjustable for any depth desired, and the coverer swings free. The Midget opens the





For Farm and Garden use. The products listed below will help you in the control of insects, pests blights, etc., that ravage your crops. Order with your seeds. Postage or express charges to be paid by purchaser.

KEY BRAND ARSENATE OF LEAD PASTE. For caterpillars and chewing insects. For spraying trees and shrubs against leaf chewing insects, fruit flies and codling moth. Contains 15½% Arsenic Oxide. Mixes easily in water without clogging nozzle, sticks like paint, kills quick, and will not burn foliage. Dilute I lb. to 25 gallons water. I lb. 40¢, 5 lbs. \$1.50, 10 lbs. \$2.50.

KEY BRAND BORDO LEAD (Paste). Insecticide and Fungicide. Two sprays in one. Arsenate of Lead combined with a special Bordeaux Mixture by a new process, producing in one spraying operation the killing of insects and preventing of blight, mildew, rust, etc. Splendid for potatoes and most vegetables, apples, pears, and roses. Sticks like paint and remains on foliage. Best crop insurance. I lb. 40¢, 5 lbs. \$1.50, 10 lbs. \$2.50.

KEY BRAND KEROSENE MISCIBLE OIL. Better than Kerosene Emulsion, mixes easier, has greater killing power, and is especially valuable against all soft bodied insects. Also for Rose bugs, Cabbage worms, scale and Melon louse. Contains 80% kerosene. Dilute I part Oil to 16 parts water. For tender plants I part Oil to 36 parts water. I pint 45¢, qt. 75¢, I gal. \$2.00, 5 gals. \$9.00.

KEY BRAND TREE WOUND PAINT. Prevents decay. A residuus, penetrating, antiseptic paint that is not affected by heat, cold, or moisture. Does not peel, crack or get brittle. Stops tree bleeding. Ot. 70¢, I gal. \$2.00, 5 gals. \$8.00.

KEY BRAND FLY SPRAY (Liquid). For pro-

KEY BRAND FLY SPRAY (Liquid). For protection of horses, cattle, dogs and hogs from flies, mosquitoes, fleas and lice. A remarkable, clean liquid spray which prevents and destroys lice and ticks on cattle, and vermin on hogs and in the hen coop. Especially useful for dairymen, in preventing fretting of animals, and increases amount of milk. Harmless to use and non-penetrating. Easily applied with hand sprayer. Qt. 50¢, I gal. \$1.50, 5 gals. \$6.00.





TEAR OUT ORDER SHEET ON THE PERFORATED LINE

# Seed Order for CHAS. C. HART SEED CO.

1924 WETHERSFIELD, CONN.

1924

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We would like to send our Seed Catalogue to a few of your friends who buy Seed. Will you please write their names in the spaces below, and send us? We will appreciate the favor.

NAMES	POST OFFICE ADDRESS
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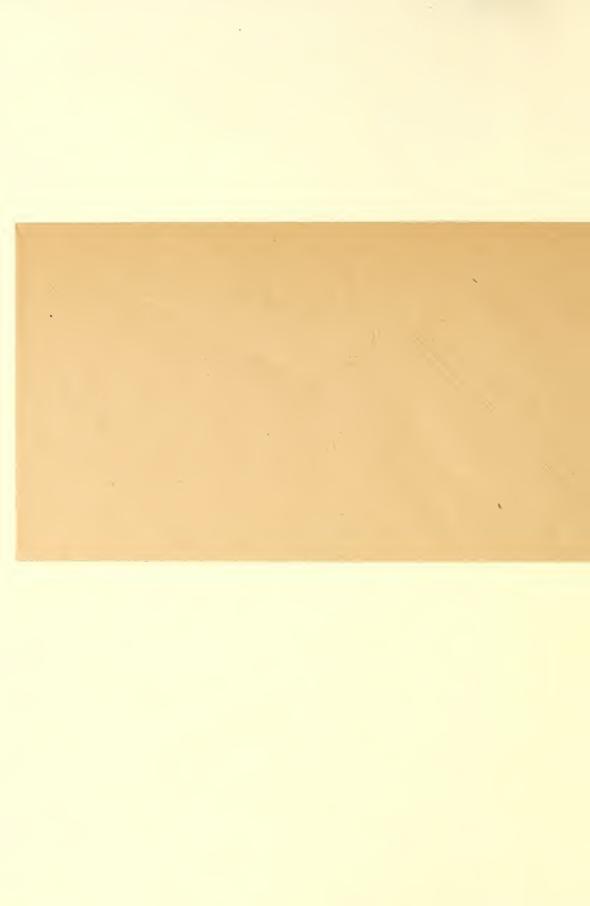
FROM

# CHAS. C. HART SEED CO.

WETHERSFIELD,

SEEDSMEN

CONN.



## HIGH GRADE FERTILIZERS

HIGH GRADE FERTILIZERS—Potato, and Onion Fertilizers. Analysis: Ammonia 4%, Avail. Phos. Acid 8%, Actual Potash 4%. Price: Bags of 10 lbs., 75 cents; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.75; 500 lbs., \$15.00; 1000 lbs., \$26.00; 2000 lbs., \$50.00.

CORN GROWER FERTILIZER—Analysis: Ammonia 2%, Avail. Phos. Acid 8%, Actual Potash 2 %. Price: Bags of 10 lbs., 60 cents; 25 lbs., \$1.00; 50 lbs., \$1.80;

100 lbs., \$3.25; 500 lbs., \$12.50; 1000 lbs., \$22.50; 2000 lbs., \$41.25.

GENERAL CROP FERTILIZERS—A high grade general Fertilizer, for General Crop, Grass, etc. Analysis: Ammonia 3%, Avail. Phos. Acid 8%, Actual Potash 4%. Price: Bags of 10 lbs., 65 cents; 25 lbs., \$1.10; 50 lbs., \$1.90; 100 lbs., \$3.50; 500 lbs., \$14.00; 1000 lbs., \$25.50; 2000 lbs., \$47.50.

#### OUICK-AND-SURE PULVERIZED SHEEP MANURE

Natures Best Fertilizer for Lawns, Flowers, Plants, Greenhouses and the Vegetable Garden, Fruit Trees,

Berries and Small Fruits.

This is a pure natural manure from the stock yards at Chicago, the best and strongest in fertilizing and enriching elements of all nature's fertilizer, containing nitrogen, phosphoric acid and potash in liberal proportions. As a top-dressing for lawns, it has no equal, and there is nothing better for the vegetable and flower garden. It can be applied any time of the year without injury to the plant or foliage. Its effect is immediate, much more lasting and healthier than commercial fertilizers or any other manure. For mixing with soil and spreading broadcast on the garden, use one part manure to six parts soil; for making a liquid, use one pound manure to five gallons water; this can be used with safety, daily, if necessary, For top-dressseason, preferably just before, or after a rain. It will stimulate the grass, in fact make a new lawn of it.

Analysis: Nitrogen 1.23% Equivalent to Ammonia 1.50%. Total Phos. Acid 1.00%. Potash 2.50%.

Prices: 5 lbs. 35¢., 10 lbs. 60¢., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, 5 Bags \$14.00., ½ Ton \$24.00, I Ton \$43.00.

### If more than One Ton is wanted, write for prices.

## **USEFUL TABLES**

#### Quantity of Seed Usually Sown Per Acre

Qualitity of Seed Causing Sowii Tel Mele					
Barley, breadcast2 to 3 bus.	Grass, Orchard 3 bus.	Parsnips, in drills 5 to 6 lbs.			
Beans, dwarf, in drills11/2 bus.	Grass, English Rye 2 bus.	Peas, in drills			
Beans, pole, in hills20 to 30 qts.	Grass, Fowl Meadow 2 bus.	Peas, broadcast 3 bus.			
Beets, in drills	Grass, Red Top, in chaff3 bus.	Potato, (cut tubers)10 bus.			
Buckwheat	Grass, Red Top, recleaned 10 to 12 lbs.	Pumpkin, in hills4 to 6 lbs.			
Cabbage, in beds to transplant 6 oz.	Grass, Timothy	Radish, in drills 8 to 10 lbs.			
Carrot, in drills 3 to 4 lbs.	Grass, Hungarian	Rye, broadcast 1 to 1½ bus.			
Clover, red alone15 to 20 lbs.	Grass, Mixed Lawn3 bus.	Spinach, in drills 8 to 12 lbs.			
Clover, white alone12 to 15 lbs.	Melon, Musk, in hills 3 lbs.	Squash (bush varieties) 4 to 6 lbs.			
Clover, Alsike, alone8 to 10 lbs.	Melon, Water, in hills4 to 5 lbs.	Squash (running varieties). 4 to 6 lbs.			
Clover, Lucerne, or Alfalfa20 lbs.	Millet, Common, broadcast1 bus.	Tomato, to transplant			
Corn, in hills8 to 10 qts.	Oats, broadcast2 to 3 bus.	Turnip, in drills 1 lb.			
Corn, for soiling	Onion, in drills4 to 5 lbs.	Turnip, broadcast			
Cucumber, in hills	Onions, for set, in drills50 lbs.	Wheat, broadcast 2 bus.			
Grass, Kentucky Blue30 lbs.	Onion Sets, in drills6 to 12 bus.				
One of the of Cond Description of Circu Neverbor of Plants, New box of Hills on London of D. 19					

#### Quantity of Seed Required for a Given Number of Plants, Number of Hills or Length of Drills

Quality of Seed Required for a Given Number of Frances, Number of Times of Bength of Brings					
Asparagus1 oz. to 40 ft. of drill	Egg Plant1 oz. to 1000 plants	Peas1 qt. to 100 ft. of drill			
Beet 1 oz. to 50 ft. of drill	Endive1 oz. to 150 ft. of drill	Pepper1 oz. to 2000 plants			
Beans, dwarf1 qt. to 100 ft. of drill	Leek 1 oz. to 100 ft. of drill	Pumpkin 1 oz. to 15 hills			
Beans, pole1 qt. to 100 hills	Lettuce1 oz. to 3000 plants	Radish1 oz. to 100 ft. of drill			
Carrot 1 oz. to 100 ft. of drill	Melon, Water1 oz. to 15 hills	Salsify1 oz. to 100 ft. of drill			
Cabbage1 oz. to 2000 plants	Melon, Musk1 oz. to 80 hills	Spinach1 oz. to 100 ft. of drill			
Cauliflower1 oz. to 2000 plants	Okra1 oz. to 40 ft. of drill	Squash, Early1 oz. to 40 hills			
Celery1 oz. to 4000 plants	Onion1 oz. to 100 ft. of drill	Squash, Running1 oz. to 10 hills			
Cucumber	Onion Sets, small, 1 qt. to 40 ft. of drill	Tomato1 oz. to 1200 plants			
Corn	Parsley1 oz. to 150 ft. of drill	Turnip1 os. to 150 ft. of drill			
Dandelion1 oz. to 100 ft. of drill	Parsnips1 oz. to 200 ft. of drill				

	Weights of Grass and Field Seeds	
Timothyper bus., 45 lbs.	Blue Grassper bus., 14 lbs.	Oatsper bus., 30 lbs.
Clover, Red per bus., 60 lbs.	Blue Grass, Fancyper bus., 24 lbs.	Rye per bus., 56 lbs.
Clover, Whiteper bus., 60 lbs.	Fowl Meadowper bus., 11 lbs.	Wheatper bus., 60 lbs.
Clover, Alsikeper bus., 60 lbs.	Hungarianper bus., 48 lbs.	Beans, Whiteper bus., 60 lbs.
Clover, Alfalfaper bus., 60 lbs.	Milletper bus., 50 lbs.	Beans, Red Kidneyper bus., 58 lbs.
Red Topper sack, 50 lbs.	Orchard Grassper bus., 14 lbs.	Corn, Fieldper bus., 56 lbs.
Red Top per bus., 10 lbs.	Buckwheatper bus., 48 lbs.	Peas, Canada Fieldper bus., 60 lbs.
Red Top, Fancyper bus., 36 lbs.	Barley per bus., 48 lbs.	Peas, Green Wrinkled per bus., 58 lbs.

