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1923

Burrell's Seeds

1923

"As Good as Grow for You to Sow"

Cutting Stock Seed—Pollock 10-25 Cantaloupe.

D. N. Shoemaker.

JAN 13 1923

from **D. V. BURRELL** *Seed
Grower*

ROCKY FORD, COLORADO

**The Mountain States Most
Extensive Seed Gardens**

*Thousands of the Most Successful Planters of
the United States Plant These Seeds Each Year.*

"As Good as Grow for You to Sow"—My Motto

Rocky Ford, Colo., Oct. 1, 1922.

Greetings to My Friends and Customers:

I am writing this catalog of seeds evenings as all my days are taken up in the fields superintending the selection and saving of seeds. Most of my crops have produced big yields and I am giving you the benefit wherever possible in reduced prices.

The year just passed brought me thousands of new customers and now I am prepared to supply many thousand other new customers. Remember when you grow a good garden you have of the best food obtainable; much more healthful than meats and foods you must otherwise purchase.

Again I say the best are none too good. Plant the best. Good pedigreed seeds cannot be produced at as low prices as seeds of unknown quality.

My customers are now found in all parts of the U. S. and nearly all foreign lands.

Orders from old customers are most appreciated, they prove our foundation is good. New customers will be given careful attention to merit your return orders. I want my son and my son's sons to continue when I am through this work and assure you my best care.

Thank you.

D. V. BURRELL, Seed Grower.

INSTRUCTIONS TO PURCHASERS

Please follow these instructions carefully. If any mistakes occur or your order is delayed, let me hear from you promptly.

MY TERMS ARE CASH WITH ORDER.—Send Postoffice or Express Money Order, Bank Draft or Registered Letter. Small amounts may be in postage stamps.

C. O. D.—No goods shipped C. O. D.—Under the new telegraph rulings you can wire the money with the order where it is necessary to send wire orders, which does not make it necessary to send C. O. D., as used to be the case.

HOW TO ORDER.—Always write your name, postoffice, state and express office plainly, and if possible use the order sheet. Always carry out the price of each item.

Make all orders or checks payable to D. V. BURRELL.

SAFE ARRIVAL GUARANTEED.—I guarantee safe arrival of all seeds sent by Mail or Express, but request all to have their addresses plainly written. If the seeds are not received in a reasonable time, send an exact copy of the order and state kind of remittance and same will be given immediate attention.

HOW TO SHIP.—Always state how to ship heavy seeds, if to go by Freight or Express.

GUARANTEE.—It is impractical to guarantee seeds, as under improper care the best of seeds will fail. Some may be sown too shallow or too deep, in too dry ground or too wet. Some hardy seeds will stand cool weather and grow when soil is too cold for others and will cause them to decay. Insects above or below the surface may attack and destroy them. For these reasons D. V. Burrell gives no warranty, either expressed or implied, as to description, quality, productiveness or any other matter of any seeds he sends out, and will not in any way be responsible for the crop.

NO PREMIUMS

I do not believe my customers approve of the giving of premiums. Somebody has to pay for them. My idea is to sell to those who buy to plant, looking forward to the growing of a good garden for home use or a PROFITABLE MARKET GARDEN and to sell these seeds as low as I can afford, quality considered, but not to cut down the quality in order to meet prices made by others. In making up this catalog I have been guided entirely by the quality of the seeds I have to offer and the supply.

I trust you will favor me with your orders, which will be carefully filled.

Yours very truly,

D. V. BURRELL.

Yours truly,

R. F. D..... Box No. P. O. Box

No.
 Rec'd
 Filled
 Shipped
 Ch'd by
 The amount you enclose
 Money Order, \$.....
 Draft - - - \$.....
 Stamps - - - \$.....
 Cash - - - \$.....
 Check - - - \$.....

Date of this order

If you want me to substitute as near as possible like you order, if sold out of what you order, write here yes or no.

You will be pleased with our seeds.

Amount carried forward other side

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The Mountain States Largest Seed Gardens

D. V. Burrell's of Rocky Ford, Colorado

Under the summer evening shadow of Pike's Peak at an elevation of over 4,000 feet, where the days are warm and the nights are cool, the temperature often varying as much as 40 degrees, are located the extensive Seed Gardens of D. V. Burrell, nearly four thousand acres (4,000 acres).

Here, under the most favorable conditions to the production of seeds of strong vitality are grown a great variety of Vegetable and Flower Seeds for which the demand is rapidly growing not only throughout the United States, but in many foreign lands.

This seed catalog comes to you dressed in working clothes direct from the fields, telling you as near as I can the description of the varieties and their qualities, quoting you as low prices as I can afford and give the growing and harvesting of the seeds the proper attention.

Beware of cheap seeds. Good seeds cannot be sold at less prices than the produce necessary to furnish these seeds can be sold for on the markets. You can't expect to buy good seed wheat at 50c per bushel when milling wheat is worth \$1.50 per bushel. You can't expect to buy good cantaloupe seed at 50c per pound when a crate of cantaloupes which is necessary to produce a pound of seed nets \$1.25 per crate on the market. The cost of good seed is very little compared with the crop results. Buy the best you can get.

My seed crops this year are sufficient to plant nearly one million acres, and whether you plant very extensively for market or only plant a small home Vegetable or Flower garden, I hope to receive your order. Many of the most extensive and most successful planters of the country plant these seeds each year. I will endeavor to send you so good seeds that you will order again.

Send the names of a number of your friends who grow gardens, when you order, and I will send you some special seeds for your trouble. More names, more seeds.

Assuring you my best attention, I am,

Yours truly,

D. V. BURRELL, Seed Grower,

Rocky Ford, Colorado.

High Altitude Seeds vs. Northern Grown Seeds

Have you ever thought of the fact that altitude works a greater change in seeds than growing them far north at low altitudes? It surely does and here is the reason:

The farther north you go in summer the longer the days until inside the arctic circle the sun does not set in summer time and plants grow very rapidly. Now the more rapid the growth the less hardy the plant because it does not become accustomed to extremes. They are like hot house plants compared with cold frame plants.

At high altitudes we gradually reach different changes in temperature until we reach snow line, yet a few hundred feet lower we reach timber line and at 4,000 feet, our elevation here, we have hot days and cool nights close to the limit at nights where seeds will mature and yet we have a long season so that our plants become accustomed to these extremes and mature hardy, vigorous seeds which themselves are plants in embryo and have inherited strong constitutions capable of withstanding unfavorable conditions and producing early maturing crops when planted in other sections of the country.

Here is an illustration. Cantaloupes in Georgia mature in about 26 days from the time the bloom falls. Here at Rocky Ford about 45 days are required on account of our cool nights. Now what is the result? Seed planted in Georgia from cantaloupes grown in Georgia produces melons nearly two weeks later than Rocky Ford grown seeds planted in Georgia and the melons are not as well developed from Georgia grown seeds. This has been proven so many times that not alone in Georgia but all over the United States melon growers send to Rocky Ford each year for their seeds.

The same applies to other kinds of seeds though it has not yet been realized to such an extent.

The point is this. Seeds should be grown at as high an elevation as possible to mature them.

Tomato seeds grown at 4,000 feet or more elevation are more hardy and produce earlier fruits than seeds grown at low altitudes where the nights are warm or far north where there is no night in summer time.

This has been proven fully and you can prove it to your own satisfaction by planting my best tomato seeds in check with the same varieties grown elsewhere.

Nearly 90 per cent of all the garden seeds planted in the United States are western grown, but as yet only a part of these grown at high altitudes. I predict the time will come when almost all seeds which will mature at 4,000 feet or more will be grown in such high places.

Some seeds such as head lettuce can be grown at as much as 5,000 feet elevation in Colorado.

Hundreds of acres of head lettuce for market are grown in Colorado at 7,000 feet elevation, but at this height the plants will not go to seed at all. The heads continue to grow until frozen.

Don't fail to prove this for yourself that my Special Early Jewell or Special Earliana Tomato seeds will give you better results than seeds grown at lower altitudes. Order the seeds early, grow good stalky plants in your hot beds, transplant to cold frames and later when danger of frost is passed to open ground and I believe I will have you as a regular customer.

I hope you will order a general list of seeds for your garden. If you grow extensively for market you will get as good as grow, and then a row of my Special Zinnias each side of your walk or around the garden will be a source of pleasure.

Yours for good seeds,

D. V. BURRELL, Seed Grower.

Your Garden
Should Grow

ASPARAGUS

Culture.—Asparagus will produce well in practically all sections of the country, and it should be in every garden. Plant the seeds 15 to 20 to the foot in rows 16 to 20 inches apart. Thin to about 3 inches apart when small. It is best to plant a little radish seed with the asparagus seed, as it comes up quickly and marks the rows so you can cultivate before the asparagus comes up. Keep free from weeds and cultivate well to get the best possible growth of plants. Transplant to permanent bed when the plants are either one or two years old. The soil for the permanent bed should be well drained and made very rich by covering with a heavy coat of barnyard manure. Disc the manure in and plow deep. Harrow several times as soon as plowed. Plow furrows 6 to 8 inches deep, 4 to 6 feet apart, and set the plants 2 feet apart in the furrows, spreading the roots out well. Cover with 2 to 3 inches of earth, and after the shoots begin to come up cover more, until the furrows are leveled.

Fertilize well each year with well-rotted manure. Do not cut any the first year and only a part of the crop the next year. You should not cut a full crop until 4 years old, and if well cared for, the bed will continue to produce from twelve to twenty years.

Nearly all markets now call for Green Asparagus. The stalks should be cut about $2\frac{1}{2}$ or 3 inches below the surface when 6 inches high. This gives a stalk showing $2\frac{1}{2}$ inches white and 6 inches natural color. They should then be tied in bunches $2\frac{1}{2}$ inches in diameter, $8\frac{1}{2}$ inches long. Grade the asparagus, making up the bunches from stalks of uniform size.

Make your asparagus bed where there is good air drainage, as there will be less liability to rust than if protected from the wind. Keep the soil full of humus so it will not blow badly. Give the soil a light dressing of slaked lime every two or three years; this will sweeten it and help keep away injurious insects. When the tops are brown in the fall, mow and burn them.

An ounce of seed produces about 500 plants. To be safe allow $1\frac{1}{2}$ pounds of seed for each acre of permanent bed you wish to set; 5,500 plants set an acre; \$400 to \$600 per acre is a very common return from asparagus.

See my Wholesale Prices on Large Lots.

Palmetto—Asparagus

This has been the favorite variety for a number of years and has been the source of large profit to the leading asparagus growers. My seed was saved from a special field grown by one of the most successful growers of the country. It is large, very early and an abundant yielder.

The plants are able to resist diseases to a remarkable degree.

Price—(Pkt., 5c.) (oz., 10c) ($\frac{1}{4}$ lb., 20c) (lb., 60c) (10 lbs. and up, 55c per lb.) prepaid.

Wholesale Prices—(100-lb. lots and up, 40c per lb.) not prepaid.

ABOUT PRICES:

Many of my customers purchase large quantities of seeds and are entitled to wholesale prices, as it costs me less to handle say 500 pounds of cantaloupe or cucumber seed on one order than if sent out on 500 different orders. I have tried to place this difference in cost so the prices will be fair to both small and large buyer—I want your orders whether large or small. If you can, get up a club among your neighbors and take advantage of my lower prices on large lots.

GARDEN BEANS

Beans like a dry and rather light soil, though they will do well in any garden soil, if not planted too early in the spring. Planting should be delayed until all danger of frost is over. Dwarfs are the earliest and most hardy, as a general rule. In garden culture beans are usually planted about 2 inches deep, in rows 18 inches apart, and 3 inches apart in the row; in field culture in drills 2 to 3 feet apart, so as to cultivate with horse one way. Until blossoming season, frequent but shallow cultivation should be given. It is useless to expect a crop from a poorly-prepared field, or from one that needs stirring after planting, as cutting of the roots after the plants show bloom is very apt to kill the vines and ruin the crop. Two pounds will plant 100 feet of drill, and sixty pounds is sufficient for an acre.

Running beans, especially the Limas, are even more tender than the Dwarfs; therefore, planting must be delayed still later, or until liability to rot in consequence of cold, damp weather has passed. Plant five or six beans in each hill, about 2 inches deep, hills 3 feet apart each way. Two pounds of seed will be sufficient for 100 hills of Limas, and 250 to 300 hills of the other varieties.

Some market gardeners risk planting part of their crop five or six days before the average time of the last frost in the spring so that if they are fortunate and miss the frost they will be early on the market. To afford a regular succession of crops throughout the season, plant every two weeks after the first planting until mid-summer.

Seed beans are a light crop this year and especially so with the most desirable sorts.

Burpee's Stringless Green Pod

The pods are fleshy, being full and round before the beans begin to attain any size. They continue to bear a long time when kept picked off, and by planting two or three times during the season, the first planting as soon as danger from frost is past, and then later, about four weeks apart, you have snap beans covering a period of three or four months. Price—(Pkt., 10c) (½ lb., 20c) (lb., 35c) (5 lbs., \$1.50) postpaid. By express or freight, not prepaid, (10 lbs. or more, 20c per lb.). Wholesale prices (\$18.00 per 100 lbs.)

Giant Stringless Green Pod

A very productive and handsome sort. A few days later than Burpee's Stringless. The plants are large and vigorous. The pods are long, nearly straight, round and tender. Quality good, either for home garden or market. The seeds are long, slender and yellow.

Prices—(10c per pkt.) (20c per ½ lb.) (35c per lb.) (\$1.50 for 5 lbs.) postpaid. Not prepaid (10 lbs. and up, 20c per lb.). Wholesale prices (\$18.00 per 100 lbs.)

I do not spend large sums advertising. I put the money into the quality of the seeds I send to you. The consumer pays the bill and I believe you would rather have better seeds and lower prices than to pay for expensive catalogs and large advertising bills.

Black Valentine Beans

This variety is in great demand with southern planters because it can be planted early, stands more cold at planting time and produces nearly round, slightly flattened, rich green pods which hold up well and keep their color better than other sorts on the markets.

This year the crops of this variety are few as there was not sufficient stock seed and there will not be enough to meet the demand.

I am fortunate to have a very good supply and offer at low prices as long as my stock remains unsold. If I depended upon the present market my prices would be higher. Price—(10c per pkt.) (20c per ½ lb.) (35c per lb.) postpaid. Not prepaid (10-lb. lots and up, 20c per lb.). Wholesale price \$18.00 per 100 lbs.).

Wardwell's Kidney Wax Beans

This variety produces long, straight, waxy pods of excellent quality; real snap beans without strings. They are early, produce a large crop, sell well on the markets and are extensively grown by market gardeners and in home gardens. The dry beans cook well. Price—(Pkt., 10c) (½ lb., 20c.) (lb., 35c) (5 lbs., \$1.65) postpaid. Not prepaid (10 lbs. or more, 22c per lb.). Wholesale price (\$20.00 per 100 lbs.).

Beans—Pencil Pod Black Wax

This round pod snap bean is one of the most vigorous growers and is entirely stringless. The pods are long and straight. As a shipper they do not wither as quickly as the flat sorts. Grown where beans are apt to rust or blight they are less liable to injury than most other sorts. I have grown large acreages of beans and select these as my favorite wax bean. Price—(10c per pkt.) (20c per ½ lb.) (35c per lb.) (\$1.50 for 5 lbs.) postpaid. Not prepaid (10 lbs. or more, 20c per lb.). Wholesale price (\$18.00 per 100 lbs.).

Davis Wax

This is also called Davis White Kidney Wax. It is a well known market sort, much used for shipping. The plants are very hardy and productive and the variety is very desirable where a handsome wax-podded, white-seeded intermediate sort is wanted. The plants are very vigorous. The pods are remarkably long, about six inches, sometimes longer. They are handsome, light yellow, straight, very attractive and when young are crisp and tender. The dry beans are excellent for baking. Seed medium large, kidney shaped, clear white. Price—(10c per pkt.) (20c per ½ lb.) (35c per lb.) (\$1.65 for 5 lbs.) postpaid. Not prepaid (10 lbs. and up, 22c per lb.). Wholesale price (\$20.00 per 100 lbs.).

LIMA BEANS

Henderson's Bush Lima

An Excellent
Sort

This excellent variety will produce an abundant crop under a wider range of weather or soil conditions than any other Lima, and I urge its planting in every garden. In the home garden a small space will produce finest flavored Lima Beans for use as soon as they are large enough to shell, and later for dry shell beans.

They yield a heavy crop, are a true bush sort, 18 to 20 inches high, require no support and are early, coming in weeks ahead of other Limas, and bearing continually until frost. The beans have the true Lima flavor, buttery, rich and tender. Price—(Pkt., 10c) ($\frac{1}{2}$ lb., 20c) (lb., 25c) (5 lbs., \$1.65) postpaid. Not prepaid (10-lb. lots., 20c per lb.) Wholesale price \$18.00 per 100 lbs.)

Burpee's Bush Lima

A bush form of the large white Lima, which grows about 20 inches high. The beans are very large and of excellent quality, fully equal to the pole Lima, both in quality and size. Price—(Pkt., 10c) ($\frac{1}{2}$ lb., 20c) (lb., 35c) (5 lbs., \$1.65) postpaid. Not prepaid (10 lbs. and up, 20c per lb.) Wholesale price (\$18.00 per 100 lbs.).

BEANS—POLE

King of the Garden Lima

This standard market sort is one of the best for main crop. The growth is strong and the yield abundant. The bearing season continues until frost. The pods are large, containing five or six large, white beans. This variety is especially valuable where the garden space is limited, as a few hills will supply a good-sized family. Price—(Pkt., 10c) ($\frac{1}{2}$ lb., 20c) (lb., 35c) (5 lbs., \$1.65) postpaid. Not prepaid (10 lbs. and up, 20c per lb.) Wholesale price (\$18.00 per 100 lbs.)

Kentucky Wonder

Also known as Old Homestead. We believe this variety is the most practically useful of the green podded pole beans suitable for use as snaps. It is an early, very prolific sort, with showy pods which are of most excellent quality. The vines are vigorous, climbing well and very productive, bearing pods in large clusters. The pods are medium light green, very long, often reaching nine or ten inches, curved and twisted, nearly round and very crisp when young, becoming very irregular and spongy as the beans ripen. Seed long, oval, slightly flattened, dun colored. One of the very best early pole snap beans for the home garden or market. Price—(Pkt., 10c) ($\frac{1}{2}$ lb., 20c) (lb., 35c) (5 lbs., \$1.65) postpaid. Not prepaid (10 lbs. and up, 20c per lb.) Wholesale price (\$18.00 per 100 lbs.)

Dry or Shell Beans

Navy Beans

These well-known white shell beans are the standard dry or shell bean for baked beans or bean soup. So well known that they need not be described. Price—(Pkt., 10c) ($\frac{1}{2}$ lb., 15c) (lb., 25c) postpaid. Not prepaid (10 lbs. and up, 15c per lb.) Wholesale price (\$12.00 per 100 lbs.)

Pinto or Mexican Beans

The Colorado Pinto Bean has taken a prominent place in the shell bean market, and the sales now amount to several million dollars a year. The stock I offer is hand-picked quality for seed and much better than the ordinary stock on the market. Price—(Pkt., 10c) ($\frac{1}{2}$ lb., 15c) (lb., 25c) postpaid. Not prepaid (10 lbs. and up, 15c per lb.) Wholesale price (\$12.00 per 100 lbs.)

BEETS—Table Culture

Beets are very easily grown and one of the profitable crops for the market grower. If desirable to be very early, they may be grown in the hotbed and transplanted, for which purpose I recommend Crosby's Egyptian.

Prepare your soil by manuring heavily and discing well before plowing, to make it easier to turn the manure under and to thoroughly mix it with the soil. Harrow as soon as plowed, making a fine, well-settled seed bed. It is a great advantage to drag or float the land, as this crushes all small clods and settles the surface well.

Plant as early in the spring as the weather will permit. Beets will stand light frosts, but care must be taken, as a heavy frost would destroy them.

The rows should be 16 to 20 inches apart and the seed planted from 1 to 1½ inches deep. When the plants have five or six leaves thin table beets to 4 to 6 inches apart. Sugar beets and Mangel Wurzel 10 to 12 inches apart. Plant 6 to 8 pounds of table beets or stock beets per acre and 20 pounds of sugar beets per acre.

Table beets may be sown at intervals of four weeks until the latter part of June to have tender, even sized beets throughout the season from late summer until winter, the later planting being for siloing to use or sell during the winter.

I make a specialty of beet seed and sell thousands of pounds each year.

CROSBY'S EGYPTIAN

Burrell's Special Stock (See Cut)

This is extremely early, being one of the first early beets. The shape is nearly round, very smooth, a rich red, fine-grained and of extra quality. The tops are small, making fine bunches. They have a very distinctive bright red color and are uniform in shape and appearance. The tap root is small. The type is well illustrated in the cut herewith.

(10c per oz.) (20c per ¼ lb.) (75c per lb.) (10 lbs. and up, 60c per lb.) prepaid. Wholesale price (\$45.00 per 100 lbs.) not prepaid.

BURRELL'S CRIMSON GLOBE

This very valuable second early sort is a fit companion to my strain of Crosby's Egyptian. The color is darker red, shape just a little more square shouldered and a little deeper from base of top to tap root. The leaves are very dark red and tops small. It is a good beet to grow for late crop and keeps well when pitted, until late in the spring. It is beautifully zoned. Will please you.

(10c per oz.) (20c per ¼ lb.) (75c per lb.) (10 lbs. and up, 60c per lb.) prepaid. Wholesale price (\$45.00 per 100 lbs.) not prepaid.

Edmand's Early Blood Turnip

The roots of good form; round; one small tap root; the flesh deep blood-red; very sweet and tender; a well-known and excellent sort.

(10c per oz.) (20c per ¼ lb.) (75c per lb.) (10 lbs. and up, 60c per lb.) prepaid. Wholesale price (\$45.00 per 100 lbs.) not prepaid.

Prices represent only a very reasonable profit above actual growing cost.

You will not worry as much as others about how times will be if you grow a good garden, plenty of chickens, some hogs, keep a few AI milch cows and keep busy. Everybody will keep on eating and you have first choice. **GROW A GOOD GARDEN.**

BEETS—Table—Continued

Detroit Dark Red

Market Growers Note Prices Are Wholesale in Large Quantities

This fine, dark red beet is a leader with me. I recommend it for either the home or market garden. I also sell large quantities of it to canning factories, as its uniform shape and dark red color make it very well liked for canning.

If there were only two varieties of Table Beets, I would choose Crosby's Egyptian for early home garden or market, and Detroit Dark Red for late home garden or market.

The best beet grown for canners use is Detroit Dark Red.

The tops are small, dark green and red, the roots globular, very smooth; the flesh a deep red, shaded with black red zones. This beet is acknowledged by the beet seed specialists throughout the world as the most uniform in size, shape and color, and of the highest quality. (10c per oz.)

(25c per $\frac{1}{4}$ lb.) (85c per lb.) (10 lbs. and up, 75c per lb.) prepaid. Wholesale price (\$60.00 per 100 lbs.) not prepaid.

Good Greens

Plant table beet seeds about $\frac{1}{2}$ to 1 inch apart and thin to 4 to 6 inches apart when the small beets are $\frac{1}{4}$ to $\frac{1}{2}$ inch in diameter and cook the plants you pull out for greens. I do not know of any better greens.

Sugar Beets

Sugar Beets make fine Beet Pickles. They are sweeter than Table Beets and many like them much better for this purpose. Plant same as Table Beets. If you prefer the red color, cook some red beets with them.

White Klein Wanzleben Sugar Beet.—This variety is best liked and most extensively planted for sugar factories. They usually test 15 to 18 per cent sugar and produce 12 to 25 tons per acre. They are very valuable for feeding stock, but I would recommend feeding them with stock beets, listed next page, about half of each, as the Sugar Beets alone are too rich in sugar. Price—(5c per oz.) (15c per $\frac{1}{4}$ lb.) (50c per lb.) potspaid. Not prepaid (10 lbs. and up, 40c per lb.). Wholesale price (\$30.00 per 100 lbs.).

All Wholesale Prices are f.o.b. Rocky Ford, Colo.

"Eat Vegetables for Vitamins."

Every Farmer and Poultry Grower Should Grow

MANGEL WURZEL Giant Long Red

Often Yields 40 to 60 Tons
Per Acre

Giant Long Red

This is the largest, heaviest yielder of the Mangel-Wurzels. A yield of fifty tons per acre is very commonly harvested, and with ordinary care on well-fertilized soil they should produce twenty-five to thirty tons per acre.

They contain 5 to 7 per cent sugar and have high feeding value.

Every farmer should grow Mangel-Wurzels, and a part of the crop may well be this variety. The roots are shaped as shown in cut made from a photograph. Color red, flesh white tinged with rose; grows about one-half out of the ground, easily harvested. Price—(5c per oz.) (15c per $\frac{1}{4}$ lb.) (60c per lb.) prepaid. By freight or express (10 lb. lots, 40c per lb.). Wholesale price \$30.00 per 100 lbs.)

Golden Tankard

Yellowish orange color. Not so long but thicker than Giant Long Red. Flesh yellow zoned with white; grows partly out of the ground; an immense yielder and preferred by many. Can easily be pulled from the ground without plowing loose. Price—(5c per oz.) (15c per $\frac{1}{4}$ lb.) (50c per lb.) prepaid. By freight or express (10 lbs., 40c per lb.). Wholesale price (\$30.00 per 100 lbs.).

Farmers and Stockmen: I can do you no greater favor than to induce you to plant these Stock Beets for your hogs and cattle. They are easily grown and an acre will feed 100 hogs from 30 to 40 days under favorable conditions. Plant a few acres this year and you will continue to do so each year.

Giant Half Sugar Rose Top

This is by many considered the greatest beet for feeding stock. It is richer in sugar than the Mangel-Wurzels and not so rich as sugar beets. What it lacks in sugar it makes up in tonnage yield per acre, and not being so sweet is less liable to injure the kidneys when fed in very large quantities compared with sugar beets. It grows about one-half out of the ground and is excellent for all kinds of stock.

One acre of this will produce as much food value as eight to ten acres of corn.

The shape is as shown in cut above. Color, rose above the ground, white below; flesh white, sometimes slightly tinged with rose. Price (5c per oz.) (15c per $\frac{1}{4}$ lb.) (50c per lb.) prepaid. By freight or express (10 lbs., 40c per lb.). Wholesale price (\$30.00 per 100 lbs.).

When hogs sell for less produce the meat for less by feeding them Mangel-Wurzel Beets along with corn. Poultry raisers provide green food for winter with Mangel-Wurzel.

PRICES LOWER—QUALITY HIGHEST

CARROTS

Culture.—Any good soil is suitable, manure it well, plow deep and prepare the seed bed as for beets. It is a good plan to plant a few radish seed with the carrot, as carrot starts slowly and the radish mark the rows so they can be cultivated before the carrots come up. Plant rows same distance apart as beets and thin to about 4 inches apart in the row, or if from 2 to 4 inches apart, they need not be thinned. Cover about 1 inch deep. Cultivate often and thoroughly. Sowing may be made as early in the spring as the soil can be put in good condition, or up to June 15 to 20. Two and one-half to three pounds of seed per acre.

Chantenay Half Long

This excellent sort is well illustrated in above cut made from a photograph of a sample produced from my seed. The roots average about 6 inches in length, shaped as shown in cut, deep orange color, smooth, flesh very tender and first-class in every way; medium early; one of the best for market or home garden. It is very productive and easily harvested. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (80c per lb.) (10-lb. lots, 75c per lb.) prepaid. Wholesale price, not prepaid, (\$60.00 per 100 lbs.)

OXHEART OR GUERANDI. This is a very desirable sort. The roots are thick and 4½ to 5 inches long, shape slightly resembling an ox's heart, hence the name. This variety grows better than any other in heavy soil, owing to the short root. The flesh is a bright orange, crisp, tender, fine-grained and sweet. An excellent sort for table, and when full grown produces a profitable crop for stock feeding. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (80c per lb.) (10-lb lots, 75c per lb.) prepaid. Wholesale price, not prepaid, (\$60.00 per 100 lbs.)

DANVER'S HALF-LONG. A half-long orange carrot; very productive and suitable to almost any soil. Flesh a deep orange; fine-grained, crisp and tender. Being such an abundant bearer and of so good quality, it is considered one of the best and the demand for it for both market and home garden is heavy. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (80c per lb.) (10-lb lots, 75c per lb.) prepaid. Wholesale price, not prepaid, (\$60.00 per 100 lbs.)

LONG ORANGE. This valuable sort produces roots often 12 inches in length and 3 to 3½ inches in diameter at the crown, tapering regularly to the small tap root. Color a very deep orange, suitable for table use or stock feeding. Succeeds best in a deep, loamy soil; fine-grained, crisp, tender and of excellent quality. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (80c per lb.) (10-lb. lots, 75c per lb.) prepaid. Wholesale price, not prepaid, (\$60.00 per 100 lbs.)

IMPROVED SHORT WHITE. One of the most productive. The roots run as much as 4 inches in diameter at the top and taper to a point at the small tap root; length 8 to 10 inches. They will grow to this size on good, rich soil, where nearly all touch each other in the rows. Thin to 4 inches apart. Color creamy white with light green crown. Flesh white, solid and of excellent quality for stock feeding. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (75c per lb.) (10-lb. lots, 70c per lb.) prepaid. Wholesale price, not prepaid, (\$50.00 per 100 lbs.)

The Cucumber Seed crop grown here at Rocky Ford, Colorado, is about 95 per cent of all grown in the U. S. Quality built up the business. Quality continued will keep it. I am for keeping it. I want your seed order. Prices and quality right. Better Seeds—Better Crops.

CABBAGE

I Sell Thousands of Pounds

Since starting in the seed business I have sold only the finest grade of cabbage seed obtainable. This seed is produced for me by the leading specialists of the world. Certain sorts which reach the highest development and produce the highest grade of seed in Denmark I have grown there; others in Holland, Long Island and Puget Sound.

With cabbage, the first point is good seed. No matter how well you care for the crop you will fail if you have not reliable seed.

Culture

The soil should be rich and the preparation thorough. **Cultivate, cultivate, and keep it up.** If under irrigation, frequent irrigations are an advantage, but do not water to take the place of cultivating.

For early cabbage, except in the extreme South, sow the seed in hot beds and transplant to cold frames, setting out in open ground as early as possible in the spring. For late cabbage start the plants in the open the 1st of May in most sections and set out in the permanent row when the plants are 4 to 6 inches high. Many plant the seed in hills, 10 to 12 seeds to the hill where the crop is to grow and thin to one when 3 or 4 inches high. This avoids transplanting. Continue hoeing and cultivating until the heads begin to form.

To destroy the worms, road dust or any fine dust sprinkled over the plant is effective, or spray with soap emulsion or kerosene emulsions. To store for winter use pull the cabbage and set in trenches with the heads down, covering with earth and protecting from rain. The roots should not be entirely covered until cool weather, to prevent heating. Do not trench the cabbage until just before cold weather.

I tested eighty-five varieties of cabbage and among others several new strains of which I purchased all the available seed of two sorts, which I list as the "D. V. B." Cabbage and Burrell's Kraut King. These two are great additions to the list, and every grower should plant them.

If you use 100 to 1,000 pounds or more seed per year, write for my special offer on growing contracts. I produce thousands of pounds of various kinds of seeds under contract for large planters at as low prices as good seeds can be grown.

The sorts which I list I know to be of the best.

One oz. of seed for 3,000 plants; $\frac{1}{4}$ lb. of seed per acre.

Burrell's Large Charleston Wakefield Cabbage

This fine, large early cabbage is but a few days later than the very earliest small sorts, is a very strong, thrifty grower, but little bothered by insects. The heads weigh from 6 to 10 pounds, sometimes more; are very solid and profitable for the early market. My seed is grown in a section where there is nothing to be desired to permit the growing of the finest cabbage seed. You cannot buy better seed at any price. **Price—(5c and 10c per pkt.) (25c per oz.) (75c per $\frac{1}{4}$ lb.) (\$2.50 per lb.) (\$2.25 per lb. in 5-lb. lots) (10 lbs., \$2.00 per lb.) prepaid. Wholesale price, not prepaid—(20 lbs. and up, \$1.75 per lb.).**

I have enough cabbage seed this year to grow a few heads for every person in the U. S. If you buy large lots, see my wholesale prices.

Early Jersey Wakefield Cabbage

Earlier than Charleston and smaller heads, more pointed. Extensively grown in the South. I supply large quantities of this to Southern growers, but not so much as of Charleston Wakefield. **Price—(5c and 10c per pkt.) (25c per oz.) (70c per $\frac{1}{4}$ lb.) (\$2.15 per lb.) (10 lbs., \$1.80 per lb.) prepaid. Wholesale price, not prepaid—(20 lbs. and up, \$1.60 per lb.).**

An ounce of cabbage seed is about 6,500 seeds and allowing part for loss will make, say, 3,000 plants and this means the best seed only costs this year from 10c to 20c per 1,000 plants.

Former Price, \$1.00 per Oz. Now 40c per Oz.

The D. V. B. Cabbage

Another year has proven the great value of this extra early, round, solid-headed Cabbage.

It is reported by large numbers of my customers to be the finest Extra Early Cabbage they ever saw.

The demand has grown very large for this seed and this year I have produced several hundred pounds of seed. Market gardeners will find this a big money-maker and it should be in every home garden.

You know an ounce of cabbage seed will make about 3,000 plants, and as 4 ounces will, if carefully grown, produce plants for 1 acre—\$1.60 worth of this seed may bring you several hundred dollars from your crop before your competitor gets on the market.

It is earlier than Jersey Wakefield; produces 4 to 6-pound round solid heads, which are just the right size to sell well. Be sure to order some of this. Price—(10c per pkt.) (40c per oz.) (\$1.50 per ¼ lb.) (\$5.50 per lb.) (10-lb. lots, \$5.00 per lb.) postpaid. Wholesale price (\$4.50 per lb. in 20-lb. lots and up) not prepaid.

Cost of seed practically nothing compared with a good crop.

Burrell's Kraut King Cabbage

First introduced as Burrell's Victor.

I supplied this seed to a number of the leading kraut manufacturers and they report better results for kraut than they have gotten from any other sort. The demand for this purpose has grown so large that I have renamed it Burrell's Kraut King.

When you consider the value of the crop the cost of the seed is practically nothing. I recommend it alike to market gardeners and to kraut manufacturers.

This second early cabbage is as early as early spring and produces large, round, solid heads, often weighing 15 to 20 pounds, and suitable to use when weighing 5 to 6 pounds, has no superior for quality or tonnage of yield per acre.

Here are some extracts from a few letters:

Mr. Snalls Tibbs, Lancaster, Ohio, says: "Your cabbage is all right; it can't be beat for solid heads."

Mr. F. E. Daggett, Topsham, Maine, says: "I must say it was well worth the price compared with other varieties planted alongside and this I assure you was a pleasant surprise to me, for I thought I was growing some of the most profitable early and second early varieties to be had."

Mr. Roland C. Dennis, Martins Ferry, Ohio, says: "I want to say that I believe it is the best cabbage ever introduced into the neighborhood, both in flavor, especially in sweetness, and solidity. I set it with four other so-called good cabbages and it was far ahead of them; also I believe it is a good resister of drouth, as the season was very dry in this section."

Mr. L. R. Waggoner, Marion, Indiana, says: "Cabbage were extra fine. Please book me one-half pound of seed for next season."

I want all of my customers to plant some of this seed.

Price—(10c per pkt.) (30c per oz.) (\$1.00 per ¼ lb.) (\$3.75 per lb.) (10-lb. lots, \$3.50 per lb.) postpaid. Wholesale price, not prepaid, (\$3.00 per lb. in 20-lb. lots and up).

CABBAGE

Two very
Valuable
Sorts

Early New Cabbage, Copenhagen Market

This new cabbage is of very great merit, being as early as Charleston Wakefield and having the round, solid head of the Danish Ballhead. Every cabbage grower should plant some of it. This may prove to be the variety that will be a big money-maker for you. The introducer says: "It is undoubtedly without a rival as the finest large round-headed early cabbage in cultivation."

The heads average 8 to 10 pounds each, very solid, with small core and very fine quality. The plant is short-stemmed, the heads being produced very near the ground level. The leaves are closely folded and few outer leaves. The plants may be set closer than ordinary cabbage will permit.

This sort is well known and market gardeners plant it very extensively.

Price—(5c per pkt.) (25c per oz.) (85c per $\frac{1}{4}$ lb.) (\$2.75 per lb.) (10-lb. lots, \$2.50 per lb.) postpaid. Wholesale price, not prepaid, (\$2.25 per lb. in 20-lb. lots and up).

Enkhuizen Glory Cabbage

This new sort originated near the shores of Zuyder Zee in Holland. It is **large, early, white, solid, new.** The originators have this to say: "Amongst many sorts of white cabbage, none of them combines these two desirable qualities of being **early** and **large** so well as the aforesaid sort. We can recommend this as a really early one (coming as early as the Early Dutch Flat), but at the same time making fine, large, ball-shaped heads, particularly attractive for market purposes."

"The plants are somewhat pale green, and in proportion to the whole making very little outside leaves and fine, large form, thin ribbed, hard heads."

"For the market one of the very best sorts."

This leaves little to be added except that I have thoroughly tested the variety and can recommend it as being a very fine sort, worthy your confidence. Do not hesitate to plant it extensively if you desire such a cabbage as is described above.

Price—(5c per pkt.) (25c per oz.) (85c per $\frac{1}{4}$ lb.) (\$2.75 per lb.) (10-lb. lots, \$2.50 per lb.) prepaid. Wholesale price, not prepaid, (20-lb. lots and up, \$2.25 per lb.).

CABBAGE

Extra Fine All-Seasons Cabbage

Plant it early for a second early and late for a late sort,—or your early planting will be suitable to use when the heads weigh 6 or 8 pounds and continue first-class until they weigh 12 to 15 pounds. Then they stand a long time without bursting when many other sorts would burst open and spoil. It may well be called All-Seasons. The heads are large and solid, round and flattened on top. Are ready to market as soon as the early flat sorts.

My experience with this sort is so favorable that I cannot fail to list it among the sorts I wish most to recommend. Price—(5c per pkt.) (25c per oz.) (80c per $\frac{1}{4}$ lb.) (\$2.65 per lb.) (10 lbs., \$2.50 per lb.) prepaid. Wholesale price, not prepaid, (20 lbs. and up, \$2.25 per lb.).

Improved Succession

A sure-heading, long-keeping variety about 10 days later than the well-known Early Summer, with larger and heavier heads. Price—(5c per pkt.) (25c per oz.) (80c per $\frac{1}{4}$ lb.) (\$2.65 per lb.) (10-lb. lots, \$2.50 per lb.) prepaid. Wholesale price, not prepaid, (20 lbs. and up \$2.25 per lb.).

Burrell's Selected Surehead Cabbage

This excellent cabbage has been grown many years by thousands of successful gardeners with uniformly good results. Close, careful selection has kept it one of the best. The heads weigh about 12 pounds, are quite uniform in size, hard and of excellent quality, a good shipper. I recommend it either for your home garden or if you plant extensively for market. Price—(5c per pkt.) (25c per oz.) (80c per $\frac{1}{4}$ lb.) (\$2.65 per lb.) (10 lbs., \$2.50 per lb.) prepaid. Wholesale price, not prepaid, (20 lbs. and up, \$2.25 per lb.).

Burrell's Excelsior Flat Dutch

Large, late, sure header, short stem, extra good. Earlier than Premium Late Flat Dutch. Practically every plant produces a fine head. I get good reports on this from all parts of the country. You will find this an excellent late sort and a good keeper. Price—(Pkt., 5c) (oz., 25c) ($\frac{1}{4}$ lb., 80c) (lb., \$2.65) (10 lbs., \$2.50 per lb.) prepaid. Wholesale price, not prepaid, (20 lbs. and up, \$2.25 per lb.).

Fottler's Brunswick

Large, midseason, solid heads, very heavy for size, good quality, heavy yielder. Price—(Pkt., 5c) (oz., 25c) ($\frac{1}{4}$ lb., 80c) (lb., \$2.65) (10 lbs., \$2.50 per lb.) prepaid. Wholesale price, not prepaid, (20 lbs. and up, \$2.25 per lb.).

Premium Late Flat Dutch Cabbage

This standard sort is well known and our sales always run high. The heads are large, flat and of good quality. Price—(5c per pkt.) (25c per oz.) (75c per $\frac{1}{4}$ lb.) (\$2.60 per lb.) (10 lbs., \$2.25 per lb.) prepaid. Wholesale price, not prepaid, (20 lbs. and up, \$2.00 per lb.).

THE HARLEQUIN BEETLE. This beetle is spotted gray, red and black. Two years ago it did great damage to growing crops, especially cabbage. One of the Rocky Ford gardeners took a blow torch and passed the flame quickly over the cabbage heads. This destroyed the beetles but did not injure the cabbage. He grew a good crop. Be careful not to allow the flame to remain in one place too long. Experiment on a few heads until you know just how to use it.

CABBAGE

Special Early Flat Dutch Cabbage

The results in the South from this seed have been so good my sales have been hundreds of pounds a year.

The heads weigh 8 to 10 pounds, are very even in size, solid and of good flavor.

This is one of the best second early and stands a long time without bursting.

The plant is short-stemmed, the heads are very solid and uniform in size and shape, slightly flattened; matures as a second early sort. This sort is planted very extensively in the South.

Price—(5c per pkt.) (20c per oz.) 60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) (10 lbs., \$1.75 per lb.) prepaid. Wholesale price, not prepaid—(20 lbs. and up, \$1.50 per lb.).

Early All-Head or Faultless

This is an excellent sort, producing a good, solid head weighing 6 to 8 pounds from practically every plant, under fair conditions. It is among the earliest sorts and is a very profitable sort to grow. The outer leaves are few and close planting can be made, as close as 18 inches in the rows and rows 2 feet apart.

Price—(5c per pkt.) (20c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) (10 lbs., \$2.25 per lb.) prepaid. Wholesale price, not prepaid—(20 lbs. and up, \$1.50 per lb.).

Wholesale Plant Growers

Let Me Quote You Prices on Large Lots of Seed

Wholesale growers of Frost Proof Cabbage Plants who use from 100 to 1,000 lbs. or more of seed, I will quote you quantity prices on best quality of seed. When writing for prices state whether you want Puget Sound, Long Island or European grown seed.

I can also quote special prices on large lots of standard tomato seeds.

Remember my first determination is to supply dependable seeds, then to offer them at as low prices as are possible. I supply thousands of large and many thousands of smaller growers. The more orders the lower the prices I can make.

CABBAGE

SHORT STEMMED DANISH ROUND HEAD

Very hardy, handsome, very solid, of fine quality and as one of the very best keepers it is particularly desirable for distant markets or for late spring use. The plant is vigorous, compact growing, with shorter stem than most American sorts and exceedingly hardy in resisting cold and dry weather. The leaves are few but rather large, thick, smooth, bluish-green covered with whitish bloom. The head is medium-sized, round, very solid and stands shipment better than any other late sort.

This is of the finest possible selection, grown especially for me in Denmark. It is impossible to buy better seed of this strain; quality is always the first item to consider. This is an excellent market sort. I am not striving to be able to offer my customers low-priced seeds regardless of quality, but first to offer the best possible quality and then make the price as low as I can and have sufficient pay for the most critical care and selection. I want orders from those who want the best seed money will buy at a fair price.

Large planters will find this variety excellent for late planting and a money-maker. The weight of the heads of this sort trimmed is much more for the same size than the American sorts. (Flat Dutch, etc.) Price—(5c per pkt.) (20c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) (\$1.75 per lb. in 10-lb. lots) postpaid. Wholesale prices, not prepaid—(20 lb. lots and up, \$1.60 per lb.).

These two varieties of cabbage sell on the winter markets at about $\frac{1}{4}$ more per ton than other sorts. When others sell for \$10.00 these sell for about \$50.00 per ton. On 15 tons per acre this gain is about \$150.00 per acre, which many times over covers the cost of the seed.

Middle Stem Danish Ballhead or Hollander

This variety is similar to above, except the stem is longer. (See cut.) It is one of the finest sorts for winter, either for the home garden or for the market. This also is grown from very carefully selected heads especially for me by one of the most critical growers. Price—(5c per pkt.) (20c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) (\$1.75 per lb. in 10-lb. lots) prepaid. Wholesale prices, not prepaid—(20-lb. lots and up, \$1.60 per lb.).

Burrell's Kraut King

(See page 12.) This is the finest kraut cabbage grown, also a fine second early sort for market gardeners. If you think you have been planting the best, plant some of this beside it and compare results. For prices, see page 12.

CAULIFLOWER

Cauliflower, although one of the most delicate vegetables, is but little grown except by professional gardeners because of the erroneous notion that it is so difficult to grow that only skilled gardeners can produce it. Anyone will be reasonably sure of success with this most desirable vegetable if the cultural directions given below are carefully observed.

For spring and early summer crop, sow in March or early in April in hot bed and transplant to cold-frame when sufficiently large to handle. As soon as danger of hard freezing is over set in the open ground in rows $2\frac{1}{2}$ feet apart and 18 inches apart in the row. The plants will endure a light frost. The soil for cauliflower should be like that for cabbage, but it is better if made richer than is ordinarily used for that crop. Plenty of good manure must be well incorporated with the soil and the latter be brought into the highest state of tilth. No application, however, can be more necessary or more useful than that of cultivator and hoe. For late crop, sow at same time as for late cabbage and treat in the same manner. It should be borne in mind that cauliflower will not head up well in hot, dry weather and hence the sowings need to be so timed as to bring the heads to maturity either before the hot summer weather sets in or not until the cooler weather of the fall. If it receive at this time a liberal supply of water, the size and quality of the heads will be greatly improved. After the head begins to form, draw the leaves over and tie them together to protect it from the sun and keep it white.

Each time you go over and tie the heads as above it is a good plan to use a different colored string. Calico strips are usually used. This will help you when cutting the heads to know which are ready.

The heads should be cut for use when the "curd" is compact and hard, as they soon become much impaired in quality and appearance after they open and separate into branches. Of the enemies of the crop, none is more formidable than the cabbage root maggot. This seems to have a special liking for the cauliflower. Probably the best and most surely effective protective measure is enveloping each plant with a tight-fitting collar of tarred felt. Plant lice are also serious pests of this crop. See Page 21.

Use **APHICIDE** No. 10
Trade Mark

All the cauliflower seed we offer is produced by the most experienced growers in Europe, in such localities as are best suited to its proper development, and the greatest care is taken to save seed from perfectly developed plants only.

Burrell's Extra Select Early Snowball Cauliflower

This variety is the highest attainment in the development of the cauliflower. This seed is grown for me by an expert specialist in Denmark. Every care is taken to have the seed right. The heads are selected for a close, white curd, solid and uniform.

The cultivation is done in the most thorough manner and the seed is then selected from the single plants which continue to show the highest development. The seed is then graded and I receive only the largest, best developed seeds. The special care is of great value to my customers, as in this crop so much depends upon the quality of the seed. This sort is remarkable for its extreme earliness, sureness to produce fine, solid heads with a close, white curd. The leaves are produced in sufficient quantity to tie nicely over the head, while the curd is small and cause them to blanch very white. The heads are round and thick, often weighing 6 to 10 pounds before the curd begins to separate. No better strain can be produced. Market growers especially can plant this seed and be assured that it is the seed which will give them the best possible results.

Considering the extreme care taken and the crop results, the price is right. Price—(10c per pkt.) (35c per $\frac{1}{4}$ oz.) (65c per $\frac{1}{4}$ oz.) (\$1.25 per $\frac{1}{2}$ oz.) (\$2.40 per oz.) (\$7.50 per $\frac{1}{4}$ lb.) (\$28.00 per lb.) (10 lb. lots, \$25.00 per lb.) prepaid.

CAULIFLOWER

Henderson's Early Snowball Cauliflower

Its dwarf habit and short outer leaves allow it to be planted as close as 18 to 20 inches apart each way. Very valuable for market gardeners. My stock is as fine as possible to secure. Price—(10c per pkt.) (45c per $\frac{1}{4}$ oz.) (80c per $\frac{1}{4}$ oz.) (\$1.55 per $\frac{1}{2}$ oz.) (\$3.00 per oz.) (\$9.00 per $\frac{1}{4}$ lb.) (\$32.00 per lb.) postpaid.

Select Early Dwarf Erfurt Cauliflower

Of dwarf habit, close, compact growth, a sure header, curd close and white; very reliable. Price—(10c per pkt.) (60c per $\frac{1}{4}$ oz.) (\$2.30 per oz.) (\$7.00 per $\frac{1}{4}$ lb.) (\$26.00 per lb.) (10 lb. lots, \$23.50 per lb.) postpaid.

Early Short Stemmed Danish Giant Cauliflower

This is an early sort, a sure header and one of the best produced. While not quite so early as Burrell's Extra Select Early Snowball, it is equal in quality, and no matter how critical your trade or how much you have been able to do in producing cauliflower, you can expect to equal your best record with this seed, except as stated as to earliness. Price—(10c per pkt.) (30c per $\frac{1}{4}$ oz.) (55c per $\frac{1}{4}$ oz.) (\$1.00 per $\frac{1}{2}$ oz.) (\$1.90 per oz.) (\$6.50 per $\frac{1}{4}$ lb.) (\$25.00 per lb.) (10 lb. lots, \$22.50 per lb.) postpaid.

As to prices: I handle only the finest Danish-grown cauliflower seed obtainable. I have a fair supply on hand of good germination and variety. You will be well pleased with this seed.

CELERY

The illustration above is a field of Celery grown here at Rocky Ford in 1922. Furrows were run three feet apart with a large single shovel plow and water run through the furrows. The plants were then set 6 inches apart along the side of the furrows above the water line and water again run through the furrows as soon as the plants were set and allowed to continue to run all day. Then as soon as dry enough to cultivate the furrows were filled and new furrows run farther away from the plants for later watering following each cultivation. This crop of Giant Pascal was very large and profitable.

Celery Golden Self Blanching Paris Golden

For several years the French crops of this seed have been very short and it has been almost impossible to get dependable seed.

I have had this grown in the most favorable part of the United States after the most approved methods; all green or hollow stalks being carefully culled out and have to recommend what I believe to be of the best possible American production of this seed. The stalks are a beautiful creamy yellow. The heart is large, solid, crisp and brittle. Price—(10c per pkt.) (30c per ½ oz.) (55c per oz.) (\$1.50 per ¼ lb.) (\$5.50 per lb.) (\$5.00 per lb. in 10-lb. lots) postpaid. Wholesale prices—(\$1.50 per lb. in 25-lb. lots and up).

FRENCH GROWN GOLDEN SELF-BLANCHING

The best I can secure from the leading French growers. Price—(10c per pkt.) (60c per ½ oz.) (\$1.00 per oz.) (\$3.25 per ¼ lb.) (\$7.50 per ½ lb.) (\$12.00 per lb.) (\$11.50 per lb. in 10-lb. lots) postpaid.

Selected White Plume Celery

This is the earliest sort, and most easily blanched. The plant is a rapid grower and should be tied loosely together as soon as 5 or 6 inches high and earthed up to push the growth and blanching, also to insure close, attractively shaped branches.

My seed is of extra quality and always gives good results.

Price—(10c per pkt.) (30c per oz.) (70c per ¼ lb.) (\$2.50 per lb.) (\$2.25 per lb. in 10-lb. lots) prepaid. Wholesale prices—(\$2.00 per lb. in 25-lb. lots and up).

CELERY—Continued

Easy Blanching Celery

This variety is rapidly becoming one of the most popular sorts because it blanches so easily, grows so vigorously and produces well shaped plants of medium size and fine nutty flavor.

The field above was set one row on each border of a small furrow, then a four-foot space. When the photograph was taken there were more than twenty-two thousand well grown plants per acre ready to trench for winter market, or at 50c per dozen bunches a value of over \$875.00 per acre. The total cost of growing, harvesting and trenching about \$175.00 per acre, which indicates a nice profit per acre.

Easy Blanching may be classed as very early because it blanches so quickly that it may be had for very early use just a week or two after being trenched or banked. It is also an extra long keeper and desirable for late market.

Easy blanching because it keeps so well and grows so vigorously, produces a seed crop at much less cost than Golden Self Blanching, hence the price is much lower.

Price—(10c per pkt.) (30c per oz.) (\$1.00 per $\frac{1}{4}$ lb.) (\$3.50 per lb.) \$3.25 per lb. in 10-lb. lots) prepaid. Wholesale prices \$3.00 per lb. in 25-lb. lots and up) not prepaid.

Giant Pascal Celery

This is one of the most popular varieties for winter use. It is a very good keeper and properly stored can be kept until late in the winter or even until spring.

Giant Pascal is of vigorous growth, making large, heavy, thick stalks which remain green until blanched by some artificial means, either by earthing or storing for the winter.

It blanches to a creamy yellow when the stalks are quite brittle, entirely stringless and very crisp.

I have sold large lots of this seed to market growers, who report excellent results.

Price (10c per pkt.) (30c per oz.) (75c per $\frac{1}{4}$ lb.) (\$2.50 per lb.) (\$2.25 per lb. in 5-lb. lots and up) postpaid. Wholesale price (\$2.00 per lb. in 25-lb. lots and up) not prepaid.

Aphicide Kills Aphis

Trade Mark

Thoroughly proven. A new Insect Powder which gives excellent results.

Market growers have known for several years that a spray made by dissolving Black Leaf 40 in water in the right proportions would destroy Melon Aphis, Onion Thrips and similar insects, but this was not easily applied as the Melon Aphis are on the under side of the leaves and the spray must actually hit each insect to kill it.

After repeated experiments an excellent carrier has been found with which Black Leaf 40 can be mixed and applied as **A Dry Smoky Dust**.

APHICIDE (Trade Mark) carrying 10 per cent of Black Leaf 40 will quickly destroy Melon Aphis, Striped Cucumber Beetles, Chinch Bugs, and such insects. It will also kill the Black Squash Bug, Cabbage Lice, Lice on Peas, etc.

APHICIDE (Trade Mark) carrying 2 per cent of Black Leaf 40 will destroy Cherry Slugs which are so destructive to cherry trees. **APHICIDE** (Trade Mark) No. 6 will destroy Onion Thrips but No. 10 is more effective and results in a saving of time as less is required and may be applied more quickly.

Thousands of pounds of this dust are used by the melon growers here at Rocky Ford to destroy Aphis.

Melon Growers Associations and Distributors who buy in large lots for resale—write for wholesale prices.

APHICIDE (Trade Mark) is manufactured here at Rocky Ford by the Rocky Ford Melon Growers Spray Mfg. Co., who are equipped to supply large orders promptly.

Retail prices F. O. B. Rocky Ford, Colo., are as follows:

APHICIDE (Trade Mark) No. 10—This very strong mixture is most recommended. Price—(2-lb. cans, 80c each) (10 2-lb. cans for \$7.50) (25-lb. steel drums, \$6.50 each) (100-lb. steel drums, \$25.00 each).

APHICIDE (Trade Mark) No. 6. Price—(2-lb. cans, 65c each) (10 2-lb. cans for \$6.00) (25-lb. steel drums, \$3.25) (100-lb. steel drums, \$20.00 each.)

APHICIDE (Trade Mark) No. 2. Price—(2-lb. cans, 50c each) (10 2-lb. cans, \$4.50) (25-lb. steel drums, \$4.00 each) (100-lb. steel drums, \$15.00 each.)

Dealers in districts where vine and truck crops or fruit crops are grown are requested to write the Rocky Ford Melon Growers Spray Mfg. Co., Rocky Ford, Colo., for wholesale prices.

Everybody is interested in destroying insect pests and **APHICIDE** (Trade Mark) will be the means of saving millions of dollars annually. Every person who operates a greenhouse should have a supply of **APHICIDE** (Trade Mark) No. 10.

Uses of Aphicide

Trade Mark

Excellent results have been obtained in the control of the following insects. **Aphis** (of all kinds, on Melons, Beans, Cabbage, Peas, Roses, Walnuts, Nursery trees, Citrus trees, etc.). **Thrips** (Onion, Citrus and Pear.) Beet Hoppers, Chinch Bugs, Ground Fleas, Moths, Cabbage Worms, Cucumber Beetles, Squash Bugs, Army Worms, Fall Web Worms, False Chinch Bug, Fleas and Mites.

APHICIDE (Trade Mark) **Kills Aphis quickly**. Ninety-eight per cent of the Aphides are killed in a few minutes if thoroughly applied. Go over the field at least once a week and look carefully for Aphis. Mark all places where they are found and dust thoroughly at once.

Dust the vines all around where you find them to kill those which have started to spread. Get your neighbor to do the same. All must work together to control them. Examine trees near your vine crops and if Aphis are found kill them with **APHICIDE** (Trade Mark). Keep the weeds down around the fields. Aphis thrive on sunflower, Red Root, and other weeds.

Get a supply of **APHICIDE** (Trade Mark) with your seed order and kill the bugs from the start.

**INSIST THAT YOU GET "APHICIDE"—DO NOT ACCEPT
ANY SUBSTITUTE**

If your dealer tries to sell you a substitute for "Aphicide" insist that he supply "Aphicide" or order it from me.

If you can handle "Aphicide" for resale write The Rocky Ford Melon Growers Spray Mfg. Co., Rocky Ford, Colo., for wholesale prices and terms.

DUSTING MACHINES

The results obtained from **APHICIDE** (Trade Mark) depend largely upon the thoroughness of the application. A dusting machine which blows the **APHICIDE** (Trade Mark) with such force that it forms a **Smoky Dust** will reach practically all the insects and kill much better than where the dust falls more or less in bunches. It is the dust and gas which covers the insect's body that kills.

The D. & B. Powder Blower No. 100

WILL SPRAY TWO ROWS AS EASILY AND QUICKLY AS ONE

This duster does the work very effectively wherever a hand operated duster can be used. It is substantial in construction, yet it is not heavy to carry. Very easy to operate, a boy can work it. Delivers a very powerful air, blast, which prevents clogging of the tubes and makes it desirable for use with heavy powders. Satisfactory results may be had on either dry, or wet vines. Use any time of the day. Works best when the wind is down.

How the D & B Duster is Made and How It Works

Powder receptacle, fan box and fittings are made of enameled heavy tinplate. Powder controlling valve and hopper bottom are made of brass. Gears have cut teeth and run smooth and easy. Fan is made of four blades of heavy sheet metal and gives a very powerful blast. Fan shaft ends run in bronze bearings with felt oil retainer washers. Indicator is made with graduation figures, enabling operator to set for any quantity of powder desired. Agitator is attached to crank shaft and has a rotary action and powder is, therefore, distributed evenly and not in puffs.

Furnished complete with carrying strap, two 16-inch and two 10-inch tubes, one 2-row branch connection and two nozzles.

Capacity of receptacle, $1\frac{1}{2}$ qts.

Length with tubes, 18 in.

Height, $11\frac{1}{2}$ in.

Net weight, $6\frac{1}{2}$ lbs.

Shipping weight, $10\frac{1}{2}$ lbs.

Packed one in a carton.

Price delivered, \$9.00 each.

Every grower of vine crops or garden and every florist should have a D&B Duster and a supply of **APHICIDE** (Trade Mark). Dusting in time often saves the crop.

Duster Brown

This hand duster is convenient for applying "Aphicide" or other dusts or powders where only a small area is to be covered.

Price—\$2.25 each, delivered.

APHICIDE KILLS APHIS (Trade Mark)

All who grow gardens, small or large, will welcome a means to control Ground Fleas on young radish; Green Bugs and Aphis on peas, sweet peas, melon, cucumber and other plants; Chinch Bugs on turnip, lettuce, beets and other crops; Thrip on onions; Aphis and worms on cabbage. In fact nearly all insects. Get a supply of **APHICIDE** (Trade Mark) and a D&B Duster or a Duster Brown and kill the bugs as soon as they appear. Nothing better for the florist for greenhouse use. Large cantaloupe growers count this part of their regular equipment and as soon as striped beetles and aphis appear they kill them before they have time to spread.

APHICIDE (Trade Mark) is manufactured here at Rocky Ford, shipped to you fresh, tightly sealed and properly mixed to give best possible results.

Club together, all use it, and you will be more sure to control the insects.

Large orders allowed special discounts as they can be filled at less cost.

See prices, page 21.

This special item has had my careful study covering the past twenty-four years, during which time I have grown many thousand acres of cucumbers for seed, producing many hundred thousand pounds of seed.

I come to you for your orders for this seed, knowing what I have to offer is of the best produced. Will quote special wholesale prices on 1,000 lbs. and up.

I started the growing of cucumber seed here, and the results from my seed have been such that a very large portion of the cucumber seed of the United States is now grown here (over ninety per cent).

Each year I exercise great care to produce such seeds as will keep up this reputation. This requires carefully selected stock seeds. Soil which has not the year previous produced cucumbers, so that volunteers may be avoided; isolation from fields of other varieties; careful attention during the growing season that all off plants be destroyed; skill in harvesting, threshing, washing, curing, cleaning and testing the seed, that the best possible vitality and germination may be procured.

My constant attention to these points is your assurance that the seed which I offer is worthy your confidence. No order too small and large orders of from 1,000 to 10,000 pounds very frequently received. All orders given my very best attention.

Culture.—Cucumbers thrive best in a very rich, loamy soil, not containing too much sand. A rather heavy soil is preferable to sandy soil. The most successful growers fertilize heavily with barnyard manure, scattered evenly over the surface 2 to 3 inches deep, disced thoroughly, then plowed under to a depth of 6 to 8 inches, then thoroughly harrowed and floated. This gives an excellent seed bed.

You can now plant with your garden drill rows 4 feet apart, drilling in about 3 pounds of seed per acre, covering the seed about 1 inch in depth. You can follow the drill mark and cultivate before the plants come up. Cultivate often. When the plants have four to six leaves thin to one plant every 18 inches. Keep the cultivator going as long as you can get through the rows. If under irrigation, water once a week lightly and always cultivate between irrigations until the crop is laid by. Keep the cucumbers picked off as fast as they reach the size desired, as if any are allowed to ripen the plants cease to set on more fruit.

If bothered by the striped cucumber beetle or aphids, dust with **Aphicide** No. 10. See page 21 for information and prices. This is a great help for all gardeners.

Be careful not to put too much lime or ashes on the plants, as this will injure them. Keep them growing rapidly and insects have less chance to damage them.

In picking to ship for slicing it is a good plan to divide the field into thirds and pick one-third each day. If under irrigation, lay off the lands in short rows and run the water along the rows very lightly after each picking.

Always cut off the cucumbers and handle very carefully. Do not ship any culls. Throw them away and ship only the first-class specimens. They look so much better—the demand is kept up—the consumer is willing to pay a better price. There is less express and package expense and your reputation for a first-class pack is kept up to the advantage of your bank account.

When the market is high many are tempted to ship seconds. Don't do it; keep the market up with quality.

I want to call your especial attention to Burrell's Earliest of All Cucumber and Burrell's Klondike Cucumber. These two sorts are now more extensively planted by critical market growers than any other. They have been the means of a profitable business for thousands of growers. Some report from \$300 to \$1,200 per acre.

Burrell's Earliest of All Cucumber

This cucumber has proven the biggest money-maker ever planted by Florida growers, and the demand for the seed is growing very rapidly. This is a **perfected type of White Spine**. Earlier than any other strain of White Spine and as well colored as any cucumber grown.

The fruits when suitable to slice are 6 to 7 inches long, very dark green with pale green stripes about one-third the length from the blossom end; straight, square-ended and of the very finest quality.

It is a strong grower. The new blood gives it much more vigor than most old varieties have and it sets fruits in great abundance.

For picking it produces fruit which when suitable for bottle goods are straight, square-ended and very firm. One of the large pickling companies writes me that they find it the best sort they have ever grown for this purpose and back it up with a large order for seed. The specimens shown above give you the type.

CAREFUL PLANTERS have tested this sort thoroughly in check plantings with the best of other varieties, and the results have proven this sort the most profitable to grow.

Burrell's Earliest of All Cucumber Best for Florida Market Growers

At Williston, Florida, this sort is reported to be the most profitable the growers have planted. Planted in check test with four other leading sorts, it far outclassed them all, being earlier, darker green, and bringing more money.

My sales amount to more than **twenty thousand pounds a year**. I have bred this up by eighteen years of careful selection to an ideal type. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots) (75c per lb. in 100-lb. lots), post or express paid. 500-lb. lots, f.o.b. Rocky Ford, \$60 per 100 lbs. This seed is put up in 1-lb. sealed cloth bags.

Large growers club together and take advantage of the quantity prices.

The crop season just passed was not favorable to the production of cucumber seed, and throughout the country the crop averaged small. My stocks are extra fine and I anticipate larger sales than last spring when my spring mail order sales of cucumber seeds totaled nearly one hundred thousand pounds.

CUCUMBERS

Burrell's Klondike Cucumber

This is one of my special items of my own introduction. It is a pleasure to be able to state that it has through merit and without extensive advertising worked into the favor of market growers until it is now one of the leaders. It is without an equal for outdoor growing for slicing, producing specimens equal to the finest hot house products under favorable conditions. It is a very hardy grower. Early, yields abundantly and withstands unfavorable weather conditions, even when most sorts fail. When ready to ship the shape averages as in cut; color dark green with pale green stripes from the blossom and about one-third the length; flesh white and crisp, of excellent flavor; length about 7 to 8 inches. No sort produces more uniform fruits. Many single customers purchase from 100 to 500 pounds, and some more. Large lots in 1-pound sealed cloth bags. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots) (75c per lb. in 100-lb. lots), post or express prepaid.

Davis Perfect Cucumber Burrell's Special Stock

This very valuable new sort was introduced in 1906, and I immediately secured from the introducer a considerable quantity of the seed. This I carefully planted and from the crop I selected the finest specimens for stock seed. I have kept up this selection each year and this year I grew a large acreage and am pleased to say I have seed of this valuable sort to offer to my customers at prices which surely merit your orders when you consider it is one of the best possible to secure. The cucumbers shown in the photo below are Davis Perfect. This cucumber is exactly the same color as Burrell's Klondike, being dark green. Length about 10 inches when suitable to

ship, and size quite uniform. It is an excellent sort either for hot house or outdoor culture.

Grown out of doors the color resembles hot house grown stock and it sells well in competition with them. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots). Post or express prepaid.

If you can club with other growers and buy in 500-pound lots and up write for special offers on any variety.

THE DELTUS CUCUMBER

A very fine new sort, recommended as one of the best slicers ever introduced.

The long cucumber in the illustration above is a **Deltus**. The other is an **Ey Fortune** cucumber. I took the picture in this way to show the comparative length.

The **Deltus Cucumber** was developed by a very successful market grower in New York State and it was through the recommendation of one of my customers, who had tested the **Deltus**, that I secured stock seeds and grew this seed. The fruits are very dark green marked like the white spine sorts at the blossom end, but differing in that the skin is smooth. There is no darker green sort.

The flesh is ivory white, very deep, and of excellent quality. Very few seeds are produced and these are slow to form, so that as a slicer it will command high prices on the markets.

One extensive southern planter who saw my field offered me 1/12 of the crop on 100 acres if I would furnish the seed to plant it, he to grow, harvest and market the crop. He has grown cucumbers for years and knows a good cucumber.

The fruits are very uniform in shape and size and bear in great abundance. You know where less seed is produced more cucumbers result, as the strength of the vine goes to produce cucumbers instead of seed.

The supply of seed is very short and I would like to have all my customers grow a few, so that I must limit orders to 2 pounds each. I believe in a few years it will be one of the main sorts for slicing.

Prices (10c per pkt.) (25c per oz.) (75c per 1/4 lb.) (\$2.50 per lb.) postpaid.

INSECTS IN THE GREENHOUSE

A market grower came into my Seed House today and stated with much satisfaction that his troubles with insects in his greenhouses were passed. **APHICIDE** (Trade Mark) No. 10 enabled him to control them easily. You can do the same. See prices of **APHICIDE** (Trade Mark) page 21.

Early Fortune Cucumber

This is one of the finest slicers and a money maker. It is planted extensively throughout the South and Central states.

My stock is very fine. Illustrated above is one of my fields of **Early Fortune Cucumbers**. I grow a large acreage of this variety and am making you very close prices. You cannot get better stock of **Early Fortune**.

The fruits are above 8 inches long as slicers, very dark green, uniform in shape and size, and of good quality. The vines are vigorous and produce a heavy crop.

About a week later than **Burrell's Earliest of All**. Large lots put up in 1-lb. sealed cloth bags.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots) (75c per lb. in 100-lb. lots) prepaid. Wholesale prices in 500-lb. lots and up—(60c per lb.) not prepaid.

Why I do not put out an Expensive Catalog

Here is a little plain talk which interests you. Anything which saves you money but does not cut down quality interests every seed buyer.

Suppose I get an order from every five catalogs, and my catalog costs 25c each—there is \$1.25 to add to each order to cover catalog cost. Now if the catalog costs only 5c each and I get an order from every fifth catalog, the catalog cost per order is only 25c and if I get an order for every catalog, the catalog cost per order is only 5c.

The consumer always pays the bill or the business goes broke. Now, I believe you would rather I would not put out an expensive catalog, but make the descriptions plain and accurate and give you all the seed of the best quality I can for your money. That is what I am doing, and the many thousands of orders I am getting proves to me that you appreciate it. The more orders you send in this year the better prices I will be able to make you next year. I want you to feel that **D. V. Burrell's** seed business is conducted for your interests as well as my own.

Help make it an order for each catalog this year, and I promise you my best care that the seed stocks will be right.

I want it to be said that the quality of my seeds and the price, but **quality first**, brought me customers from all over the world and kept them.

Yours truly,
D. V. BURRELL,
Seed Grower.

Extra Early White Spine Cucumber

Above is a photograph of one of my fields of **Extra Early White Spine Cucumber**. This variety is an excellent sort to grow for Dill Pickles and is an excellent slicer but is lighter colored than Burrell's Earliest of All, which means it is not as good a market sort. For the home garden where both a pickler and slicer is wanted it is excellent. Large quantities of this seed is used by Pickle Manufacturers, as it is equally as good for small pickles as for dills and by many considered one of the best.

The fruits are straight, square ended, thick, solid walled, making solid pickles.

Price (5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale prices (\$60.00 per 100 lbs.) not prepaid.

Improved Long Green Cucumber

My stock of this sort is very fine. The long, dark green cucumbers when suitable for slicing are 10 to 12 inches long, crisp and of the finest quality. This is a very heavy yielder and not to be compared with the ordinary Long Green as it is a great improvement on that sort.

The matured fruits are often 15 to 18 inches long. This is a heavy yielder and for those growers whose market calls for an extra long sort it will prove very profitable. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (\$1.20 per lb.) (\$1.10 per lb. in 10-lb. lots). Post or express prepaid.

Buist's Perfection White Spine Cucumber

This stock is my own growing from the introducer's stock and as it is grown under our ideal soil and climatic conditions, you are sure of as fine stock as it is possible to get of this well-known strain. Thousands of pounds of this seed are planted each year by Southern planters.

In shape and size it is between Burrell's Klondike and Burrell's Earliest of All. I have grown a fine crop this year and offer you a special opportunity. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (85c per lb.) (75c per lb. in 10-lb. lots). Post or express prepaid. Wholesale Price—(\$60.00 per 100 lbs.). Not prepaid.

Improved
Long
Green
Cucumber

CUCUMBERS

Westerfield's Chicago Pickle

My stock of this variety is very fine. The fruits are shaped as shown in cut. Medium length, with large, prominent spines. Color a deep green, very prolific and excellent for pickles either for short bottle pickles or dill pickles.

This variety is planted very extensively for the above purposes by large pickling concerns. Note the special prices on 100-lb. lots. If you plant larger quantities, write for special wholesale prices. **Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Not prepaid—(60c per lb. in 100-lb. lots).**

Early Short Green

This variety is also known as Early Frame. It is very early; the fruits are square-ended, uniform in shape, very firm, crisp and tender. Used very extensively for pickling, either for short bottle pickles or for dill pickles.

It yields a heavy crop, the fruits being set at practically every joint on the vine. **Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. (60c per lb. in 100-lb. lots) not prepaid.**

Boston Pickling

Another excellent pickler; a favorite with pickle growers. I often sell 2,000 to 3,000 pounds at a time to large picklers. Very productive fruits, small, shaped like Chicago Pickle, but with less prominent spines. **Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots and up) post or express paid. (60c per lb. in 100-lb. lots and up) not prepaid.**

Snow's Pickling

This early, square-ended sort is one of the finest varieties for pickles and many of the largest picklers use this seed exclusively. It is a selection from Chicago Pickle, which is a little shorter and more nearly square-ended.

My stock is carefully grown from the best of stock seeds, and is such as will please the most critical trade. **Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. (60c per lb. in 100-lb. lots) not prepaid.**

Early Cluster

Vines vigorous, producing the bulk of the crop near the roots in clusters. Fruits thick, square-ended and uniform. A very productive and valuable sort for pickles. **Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots and up). Post or express paid. (60c per lb. in 100-lb. lots) not prepaid.**

Five Hundred Thousand Catalogs

This year I am sending out 500,000 catalogs, and am prepared to supply dependable seeds on your orders. When such planters as H. J. Heinz Co., Price Booker Mfg. Co., Calif. Preserving Co., Culleoka Produce Co., English & Oliver, Wright Bros. & Caton, the late C. H. Mathis, and thousands of others plant my seeds with good results, you must know that my stocks are right and it means much to you that you can buy at reasonable prices these same high quality seeds for your own planting whether you grow only a home garden or grow for market and depend upon your garden for a living. Good Seeds—Good Soil—Good Cultivation—Good Growing Conditions—Success.

SWEET CORN

Nothing much better than roasting ears fresh from your own garden.

Country Gentleman

This variety produces long shoe peg kernels without rows. It is the sweetest of the sweet corns and no finer roasting ear is grown.

Having no rows, it is an excellent sort to grow where worms bother the ears, as instead of following a row into the center of the ear, thus spoiling it, they have no row to follow, and instead work around the end of the ear, which can be cut off, leaving the balance of the ear suitable for use. **Price,** postpaid—(10c pkt.) (30c per lb.) (25c per lb. in 10-lb. lots) prepaid. Not prepaid, 15c per lb.

Stowell's Evergreen Sweet Corn

This is the leading standard variety for home use, market and canning. My stock is most carefully selected and can be depended upon to produce fine large ears of superior quality. The stalks are of strong growth, each producing two large ears. The grains, while of good size, are long and slender, the cob being small. The grains are of rich, sugary flavor and retain their fine quality until quite advanced. **My stock is entirely free from glaze or flintiness;** the dried grains are much shriveled. **Price—**(10c per pkt.) (\$30c per lb.) (25c per lb. in 10-lb. lots) prepaid; 15c per lb. not prepaid.

Nothing can take the place of **ROASTING EARS** in their season. Don't fail to can a lot of Sweet Corn and here I want to say that for our home canning we tie to Golden Bantam. Good! I'll say it is. I am not greedy but as with new Peas, so with Green Corn. **I LIKE A LOT.**

GOLDEN BANTAM SWEET CORN

This variety matures very early—60 to 70 days, depending upon climate. This is one of the sweetest corns; the stalks grow from 4 to 5 feet and produce two to three ears to the stalk. The ears are eight-rowed and whether eaten from the cob or canned the quality is excellent. When corn canning time comes Mrs. Burrell takes the time to superintend the work personally and the Pressure Cooker is kept busy until there is enough of this fine variety Golden Bantam canned and stored in our cellar to supply our table until Roasting Ear time comes again.

I want the garden of every one of my customers to contain some of this excellent variety. Price—(Pkt., 10c) (lb., 35c) (10 lbs., 30c per lb.) postpaid. Not prepaid (20c per lb.).

POP CORN Australian Hulless

Golden Bantam

Also called Japanese Hulless

The Australian Hulless is a dwarf growing, heavy yielding variety; the ears are very thick in proportion to their length. The kernels resemble the best White Rice and pop larger and without hull. The flavor is excellent. The markets call for this variety at much higher prices than the old varieties of pop corn. This is the best sort to plant. Price—(10c per pkt.) (30c per lb.) postpaid. Not prepaid (20c per pound).

Queen's Golden Popcorn

This is the largest sort and produces abundantly. The grains are a rich golden color, and are creamy white when popped, and a single kernel will expand to nearly an inch. Price—(10c per pkt.) (25c per lb.) (20c per lb. in 10-lb. lots) prepaid. Not prepaid (10c per lb.).

White Rice Pop Corn

A well-known variety. I offer a very fine strain which produces larger ears than usual and yields very heavy crops. The quality is excellent. Price—(10c per pkt.) (25c per lb.) (20c per lb. in 10-lb. lots) prepaid. Not prepaid (10c per lb.).

EGG PLANT

The Egg Plant should be more generally grown, for when well grown and properly cooked is a most delicious vegetable. The seeds germinate slowly and should be started in a strong, uniform heat, and kept constantly growing, because the young plants seldom recover if checked in their growth. Sow seeds in hot beds or warm greenhouse in March or early April; if no hot bed is at hand they may be grown in any light room where the temperature will average 75 degrees. When plants have formed two rough leaves, transplant them in beds 3 or 4 inches apart. Keep the bed closed and very warm, shading from the direct rays of the sun, giving an abundance of water until the ground is warm and all danger from frosts and cold nights is past, then harden the plants by gradual exposure to the sun and air, then increase the supply of water: transplant to the open ground late in May or June into warm, rich soil, 2 or 3 feet apart each way, according to the richness of the soil. When about a foot high draw the earth up to the stems. Care should be used in cutting the fruit so as not to disturb the roots of the plants. One ounce for 2,000 plants; 4 ounces for one acre.

Burrell's Special Gardener's Stock New York Improved Spineless Egg Plant

My seed of this fine variety of egg plant has been selected for many years to a certain type until it is as fine as can be purchased from any source. The finest specimens from the most productive plants have been selected for stock seeds each year. The fruits are shaped as shown in cut and under favorable conditions measure 6 to 8 inches in diameter. The skin is a handsome, dark purple, flesh, white, quality excellent. Market growers who plant largely will find this very desirable. Price—(10c per pkt.) (40c per oz.) (\$1.50 per $\frac{1}{4}$ lb.) (\$4.50 per lb.) postpaid.

DILL

Dill is used extensively by Pickle Packers in putting up Dill Pickles. This plant is easily grown and should be in many more gardens than has been heretofore. Price—(10c per pkt.) (15c per oz.) (30c per $\frac{1}{4}$ lb.) (80c per lb.). Special prices quoted on large lots.

Herbs, Sweet, Pot and Medical

The following at 10c per pkt., postpaid:

Caraway, used for flavoring.
Coriander, useful culinary plant.
Cumin, used for flavoring.
Fennel, for medicinal purposes.

Sage, used for flavoring.
Lavender, popular aromatic.
Marjoram, used for seasoning.

Thousands of the most successful planters of the U. S. plant my garden seeds each year. Your orders will be carefully filled and I will try to merit future orders. Our business grows each year.

ABOUT 7,000 ACRES OF NEW YORK SPECIAL AND ICEBERG
LETTUCE PLANTED IN COLORADO.

LETTUCE

NEW YORK SPECIAL OR LOS ANGELES MARKET

This is the variety grown so extensively in California, Colorado, Idaho and other Western states for shipping east. About seven thousand acres of this variety and Mountain Iceberg were grown in Colorado this year. Early shipments are from California, while August, September and October shipments are from the mountains of Colorado and Idaho. Many points in the East grow head lettuce successfully for the market in early summer and southern points for the winter market.

Our sales of this seed extend over the entire country. Whether you grow for market or home use, do not fail to plant New York Special Lettuce.

Description: New York Special or Los Angeles Market Lettuce grows large heads, often weighing 2 to 3 pounds, very solid heading. The outer leaves are an attractive green, broad and frilled at the edges. The inner leaves fold over the top, forming a large, compact head which is sweet and tender.

The photograph above is of a field which I grew this year for seed. The heads above show the type. This variety is slow to go to seed and the heads are cut open to permit the seed stalks to grow out.

Price—(10c per pkt.) (25c per oz.) (75c per $\frac{1}{4}$ lb.) (\$2.50 per lb.) (\$2.25 per lb. in 10-lb. lots) prepaid. Wholesale prices—(\$1.75 per lb. in 100-lb. lots) (\$1.50 per lb. in 500-lb. lots) not prepaid.

MOUNTAIN ICEBERG LETTUCE

This variety resembles New York Special but does not form so solid a head. **Iceberg** is considered a better all season's lettuce because it will stand warmer weather than New York. If planted later than March be sure to select dark, heavy soil, because the heat reflected by light, sandy soil will burn the plants.

The heads are large, tender, and of excellent flavor.

Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) (\$1.15 per lb. in 10-lb. lots) prepaid. Wholesale prices—(\$1.00 per lb. in 100-lb. lots) (90c per lb. in 500-lb. lots) not prepaid.

The New Burrell Lettuce

Florida Growers Report This Sort
Superior to All Others

I secured this valuable lettuce from a specialist in France and introduced it in 1909. It won favor wherever planted. It comes up strong and grows rapidly. The outer leaves are bright green, curled and crinkled. The inner leaves blanch creamy white and are very tender and of finest quality.

I planted this in a check test with a large number of sorts and it remained solid and in excellent marketable condition after many of the "long-standing" sorts had passed the marketable stage and gone to seed.

Price—(10c per pkt.) (25c per oz.) (85c per $\frac{1}{4}$ lb.) (\$3.00 per lb.) (\$2.75 per lb. in 10-lb. lots) prepaid. Wholesale price—(25-lb. lots, \$2.60 per lb.) (100-lb. lots, \$2.50 per lb.) not prepaid.

Selected Market Gardener's Big Boston Lettuce

This is a very desirable variety for forcing or outdoor culture. The heads are large and of fine quality. Planted very extensively South to ship North. Many of my customers purchase 5 to 10 pounds each of this excellent variety. Equally good for home or market gardens.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (95c per lb. in 10-lb. lots) prepaid. Wholesale price—(25-lb. lots, 75c per lb.) (100-lb. lots, 70c per lb.) not prepaid.

Hanson Lettuce

This is a well known head lettuce largely grown in home gardens. Not recommended as equal to New York Special, Iceberg or New Burrell lettuce as a shipper. The leaves are thin, crumpled and frilled. The inner leaves are white, very crisp and sweet. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (95c per lb. in 10-lb. lots) prepaid. Wholesale price—(25-lb. lots, 75c per lb.) (100-lb. lots, 70c per lb.) not prepaid.

Early Prize Head. This popular variety produces large, loose heads of finely crimped and fringed leaves, the outer portions of which are shaded with brown. Exceedingly crisp, sweet and tender. One of the best for the home garden. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (90c per lb.) (85c per lb. in 10-lb. lots) prepaid.

"Trianon" Cos or Celery Lettuce. The heads are long and pointed. The outside leaves should be drawn over the top and tied, when they soon form solid heads and blanch quite white and become crisp and sweet as celery stalks. It may be eaten like celery or prepared as a salad. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (90c per lb.) (85c per lb. in 5-lb. lots) prepaid.

Curled or Loose Leaved Sorts

Grand Rapids Forcing. There is no better forcing variety among the curled-leaved sorts than the Grand Rapids, and it is quite as good for outdoor culture as other sorts. Large, beautiful leaves, very crisp and tender. Twenty to 30 pounds have been raised from a common sash, and three crops taken off the ground. Frequently a house full of this lettuce will average $\frac{1}{2}$ pound to the plant, and occasionally a plant will weigh $1\frac{1}{2}$ pounds. Excellent for shipping and will insure sales at sight. The soil cannot well be too rich. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (90c per lb.) (85c per lb. in 10-lb. lots) prepaid.

Early Curled Simpson. Well-known loose leaf sort. Fine for the early home garden. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (90c per lb.) (85c per lb. in 5-lb. lots) prepaid.

Black Seeded Simpson. One of the best loose leaf sorts. Well known and equally well liked for either outdoors or under glass. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (90c per lb.) (85c per lb. in 5-lb. lots) prepaid.

CANTALOUPE

Twenty-eight years ago the total number of cars of cantaloupes marketed throughout the United States probably did not exceed 100 cars. The business was then in its infancy. Today it has grown to **giant proportions** and the value of the crop throughout the United States represents **a gross of nearly Fifty Million Dollars**, and if the value of the muskmelon crops of both home and market gardens is added the total gross value would reach far greater proportions.

Different sections of the country produce certain varieties to better advantage than others.

The Imperial Valley of California, Turlock, Calif.; Rocky Ford, Colo., and many other sections **prefer the Pollock 10-25**. This is termed the 100 per cent melon because they are so uniform in size and netting that practically 100 per cent of the crop is marketable as select stock.

Las Cruces, N. Mex.; Ordway, Colo., and many southern points **prefer the Burrell Gem**, and this year thousands of cars of Burrell Gems were marketed and in competition with others sold for 10c to 20c per flat crate above other sorts. And when you consider that 500 to 800 flat crates per acre are usually grown, will see that from \$50.00 to \$160.00 per acre profit on Burrell Gems above other sorts, was frequently made.

The flesh of the Burrell Gem is very deep, resulting in a very small seed cavity packed tightly with seeds which cannot shake loose and cause decay.

I developed the Burrell Gem and am pleased to note its favor on the markets. The sales each year now run into the millions of dollars.

Tip Top Muskmelon is grown extensively near a number of large cities. Near Los Angeles alone I sell enough Tip Top Muskmelon seed to plant more than one thousand acres. This is a fine melon and all growers for nearby markets should plant some of it. My stock is excellent.

Hearts of Gold. This is an improved Hoodoo. The fruits are longer than Hoodoo and are better shippers. This variety is the favorite in Nevada, Tennessee and Michigan, where a large acreage is planted. The flesh resembles the Burrell Gem in color and texture. The netting is different and where there is rainfall it is less inclined to crack than the Burrell Gem. I developed the Hearts of Gold and my stock is very fine.

In addition to above varieties there are a number of others of much merit. I have listed the best of these also.

Honey Dew Melons have grown into popular favor the past few years and if the growers would not ship them green or after the vines are killed, except that the matured melons may be shipped after frost if the vines were green when killed by frost, there would always be a good market.

With all cantaloupes the customer develops an appetite and buys regularly if the melons are always good, but **poor melons destroy the desire for melons** and those who would be good buyers turn to peaches and other fruits instead.

Don't pick cantaloupes green.

Don't pick cantaloupes from rusted vines.

Don't pick cantaloupes from aphids covered vines.

Don't pack melons you would not buy to eat yourself if you were the customer.

Don't buy cheap seed. Your crop costs about fifty dollars per acre, considering rental of land before you begin to pick and poor seed may cut the value of the crop in two and even more. Two to four dollars per acre for the best seed is small compared with other costs. **Buy the best seed.**

Growing Cantaloupes

The land should be a sandy loam, well supplied with humus. A heavy oat stubble plowed under is one of the first locations. Green rye is apt to sour in the ground and give poor results. In the young orchard sow vetch in the fall and turn it under two or three weeks before time to plant the melons, and you have stored up in the soil as much fertilizer value as you could purchase in commercial fertilizers for \$20 to \$40 per acre and above this have an abundance of humus. The orchard is benefited and you should produce a profitable crop of melons.

Prepare a deep, finely pulverized and well settled seed bed. Plant ten to twelve seeds to the hill, close together, if the soil is inclined to crust, as one plant will help the other raise the crust, and the strongest should be left in thinning. Cover the seed about 2 inches deep. If hills 4 feet each way, thin to one plant when they have five to six leaves; if 6 feet each way, thin to two plants to the hill.

Cultivate frequently, deep away from the plants, but shallow close to them. When hoeing remove the crust from around the plants and replace with fine, loose soil.

Growing and Harvesting Rocky Ford Cantaloupes—Cont'd

If under irrigation, they should be watered regularly about every two weeks and the watering continued through the ripening season to keep the vines thrifty. Many do not irrigate during the ripening season, with the result that after a couple of weeks the melons ripen prematurely and are of poor quality.

Do not pick the melons until they are fully matured. This will be indicated by a slight change in color, and for long distance shipping it is necessary to observe very closely so you get the melons just as soon as the melon is ready to slip from the vine with a light pressure. As the season advances they should be picked very close. Many pick what they call half-slip, i. e., when part of the stem lets loose with a light pressure; they break off the balance. This requires very close care not to get melons which are not yet sweet.

It is necessary to pick every day to get best results.

The most extensive growers provide a large number of crates for bringing the melons from the fields to the packing sheds. These are distributed along the roads where the pickers can conveniently reach them and removed to the shade as soon as possible.

A trough with a canvas or burlap bottom is provided at the packing shed and the melons carefully removed from the field crates and placed in the trough for packing. The standard crate is 12x12x24 inches, which contains 45 standard melons; the standard flat crate, 4x12x24 inches, contains 15 standard melons, and the Jumbo flat crate, 4½x13½x24 inches, holds 9 to 12 large melons. The fancy trade now calls for flat crates in preference to standard 45s and the Jumbo flats sell best.

Burrell Gems should be wrapped, each being wrapped separately in special wrapping paper—pink is the best color.

The melons are carefully inspected before crating for proper development and none but good melons packed, care being taken to have the pack tight.

The usual plan is to make the crate complete with the exception of nailing slats on top. A bench is provided on which the empty crate is placed, the end of the crate toward the packer being three or four inches lower than the other. The first melon is taken from the trough, being partially inspected as the hand moves to pick it up for proper maturity. It is turned over and inspected for defects as it passes from one hand to the other, and is placed in the lower left-hand corner of the crate. The second melon is placed in the center of the lower end and the third in the right-hand corner, making a tight fit. Then the second cross row on the bottom is laid, and so on until the bottom tier is packed. Then the second and third tiers are packed in the same manner. The expert crater can tell the size needed at a glance and seldom ever picks up a second melon to fit unless the first is a cull and must be thrown away. Cantaloupe varieties are now so highly improved that there are practically no culls in well grown fields. Our seed fields this year of 10-25 were about 48 per cent first grade shippers.

Make it a rule to pack only such melons as you would wish to buy.

You can put up a very full pack by soaking the slats which you nail on top after filling the crate, as they then bend easily.

Forty acres is about the least that should be planted for car-lot shipments and where a grower plants less than this he should be able to join with other growers to make up car lots unless he is near markets where his crop can be disposed of by local express shipments.

An average yield per acre with the better growers is 150 standard crates per acre, with an extreme yield of 400; 450 flat crates, with an extreme of 900 flat crates.

The average price per crate net to the grower varies with the season and quality of the product from 70 cents to \$3 per crate for standard crates of the Rocky Ford variety, and 30 cents to \$1.25 per crate for the flat crates of the Burrell Gem variety.

Nearly the entire cantaloupe crop of the country is marketed by specialists who distribute to the different markets, keeping close wire connections with all, to be able to place the melons where there is greatest demand and avoid oversupplying any and failing to supply others. The distribution is a very important factor, but the quality of the pack has most to do with the success of the grower. If the melons are right, they always sell quickly and command top prices.

ROCKY FORD CANTALOUPE

Salmon Tinted Pollock Cantaloupe 10-25

This strain was developed from the Salmon Tinted Pollock No. 25. The originators planted a large number of plats from single melons and plat No. 10 produced this melon, which accounts for the name.

The melons run from standard to Jumbo, packing in standard crates and flats. This is an advantage, there being no pony melons.

The melons are solidly netted, without ribs, very uniform in size and shape, do not develop soft spots and can be picked closer than other types of Rocky Fords.

The flesh is a rich salmon about two-thirds the depth, changing to green near the rind. This color is very uniform.

Salmon Tinted Pollock 10-25 is a 100 per cent melon. It is so called because such a large per cent of the melons are marketable. No culls. No pony melons. The illustration on the front cover is from one of my fields of Pollock 10-25 cantaloupes.

I grew a large acreage for seed this year and produced as good a crop as I ever saw.

These melons were carefully assorted and hand cut under my personal supervision.

It is not possible to buy better seed from any source. This seed was carefully washed and milled. It is very heavy, good, bright sample and germinates an average of 98 per cent.

Whether your association plants ten thousand pounds or you grow only in a home garden I want your order and the quality of this stock will merit your next year's order.

I offer the seed in two grades—large lots, in 1-lb. cloth bags sealed.

Stock Seed Pollock 10-25, cut from the finest of the first melons to ripen. (Pkt., 10c) (oz., 15c) (¼ lb., 45c) (1 lb., \$1.55) (25 lbs., \$1.25 per lb.) (100 lbs., \$1.20 per lb.) express prepaid. Wholesale price—(500 lbs. and up, not prepaid, \$1.00 per lb.).

No. 1 Seed Pollock 10-25. Cut from good melons grown especially for seed. Price—(5c per pkt.) (10c per oz.) (30c ¼ lb.) (\$1.00 per lb.) (25-lb. lots, 85c per lb.) (100-lb. lots, 75c per lb.) express prepaid. Wholesale prices, not prepaid—(500-lb. lots and up, 60c per lb.).

I have sold thousands of pounds of this seed to the most critical growers of the country and to many of them after they had inspected my fields while the seed was being selected.

You who have not the privilege of this inspection can depend upon the same high quality being supplied to fill your mail orders.

You who grow only a home garden have the opportunity to produce the best and if your soil, climate conditions, and care are right, will be well repaid for your efforts.

I have personally superintended the selection of Pollock 10-25 Cantaloupe seeds from my seed fields sufficient to plant 50,000 acres for 1923 crop.

Don't be influenced by low prices, as thousands of pounds of cull seeds have been cut from poor melons not suitable to ship. This is dear as a gift. I do not handle a pound of this seed from market fields.

**THE BEST IS THE CHEAPEST ALWAYS.
BETTER SEEDS—BETTER CROPS.**

The Burrell Gem Cantaloupe

ALSO CALLED PINK MEAT

Market results in 1922 were \$60.00 to \$150.00 per acre more than on other sorts, in competition on the same markets and late in the season: 9 to 12 pack Jumbo Flats of Burrell Gems sold for practically double the price of other cantaloupes.

Don't fail to test them because if your soil and climate is suited to their production you will be well repaid.

I first introduced this now famous melon on the market in 1904, marketing forty-one baskets. In 1905 I grew twelve acres for market and sold \$6,000.00 worth of melons from this field. In 1906 I placed them on the Chicago and New York markets, where they sold for two to three times as much as any other melons. They have continued to keep up this good reputation, and this year several thousand cars were shipped from different growing sections, which brought top prices.

The crate now being used for the standard melons measures 24 inches long, 13½ inches wide, 4½ inches deep, and holds 12 melons, or 15 smaller-sized melons. About 80 per cent of my melons run 12 to the crate. The small melons, 15 to the crate, do not sell as well, and it is quite an advantage to get as many 12's as possible.

This is an abundant yielder, often producing 15 to 25 melons to the hill. The meat is rich golden color, very thick, and fine-grained. The flavor cannot be excelled. The seeds are closely held in place in three lobes and do not easily shake loose. The rind is covered with a closely laced gray netting, except the narrow stripe between the ribs, which is not netted. The blossom end is well protected. Shape oblong, averaging six inches long and tapering at the ends. It is an excellent shipper and will carry nearly two weeks without ice.

I do not recommend it for planting where there is excessive rainfall, as this will cause them to crack. Be sure to get your seed from me.

Returns as high as \$1,000.00 per acre have been obtained here at Rocky Ford for melons shipped to eastern markets of this variety.

STOCK SEED BURRELL GEM—The finest possible selection. Price—(5c per pkt.) (15c per oz.) (50c per ¼ lb.) (\$1.55 per lb.) (10 lbs. and up, \$1.50 per lb.) (100 lbs. and up, \$1.35 per lb.) prepaid.

No. 1 SEED BURRELL GEM, saved from fine, well-netted melons. I recommend this seed to market growers as being very desirable. This melon has brought hundreds of growers profitable returns. It will pay you to give it a trial, for if it is adapted to your soil and climate you will be well paid for your efforts. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (10 lbs. and up, 85c per lb.) (100 lbs. and up, 75c per lb.) prepaid.

Part of a Pile of Burrell Gems Ready to Cut for Seed.

See also crate above showing the well developed netting. Some of these melons have so small seed cavities that a half dollar will cover the cavity.

Eden Gem Cantaloupe

One of the finest varieties for the South. This variety was developed by the late Mr. C. H. Mathis of South Carolina at the time he grew an extensive acreage here at Rocky Ford and my stock is carefully selected from the original strain.

Recommended for planting where vines rust, as it is highly rust-resistant and often the vines remain green and setting on fruits where other varieties have rusted and died.

The vines grow vigorously and best results are had where planted six feet each way and thinned to one plant to the hill.

The melons are heavily netted, very firm and heavy. The flesh is deep and nearly all are green meated, a few being salmon tinted.

My crop this year was heavy and I have a fine lot of seed to offer. Last year the supply was short.

Plant Eden Gem if you have been damaged by rust. I offer the seed in two grades:

Stock Seed Eden Gem, saved from the best of the crown settings. Price—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (10 lbs., \$1.35 per lb.) (100 lbs., \$1.20) prepaid. Wholesale price—(500-lb. lots, \$1.00 per lb.) not prepaid.

No. 1 Seed Eden Gem, saved from melons grown especially for seed not so carefully selected as stock seed. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (10 lbs., 85c per lb.) (100 lbs., 75c per lb.) prepaid. Wholesale price—(500-lb. lots, not prepaid, 60c per lb.).

Improved Watters' Solid Net Cantaloupe

Do not plant this variety if vines rust in your district

This **solid net Cantaloupe** is the earliest strain of Rocky Ford Cantaloupe. It sets a very heavy first crop so that in a few days after the first crop begins to ripen large pickings are getting ripe. The netting is well developed, gray and closely laced. The flesh is light green and of excellent quality. The seed cavity is some larger than either of the strains previously listed. Price—**Stock Seed** saved from the best earliest melons—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.55 per lb.) (\$1.25 per lb. in 10-lb. lots and up).

No. 1 Seed saved from good melons grown only for seed—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots and up).

Above prices include free delivery.

BURRELL'S SELECT GOLD-LINED NETTED ROCK OR NETTED ROCK KING is a very valuable market sort. It possesses the necessary points of solid, closely laced netting, deep meat, green nearly the full depth, with a **golden lining**. The flavor is excellent. It will hold up to ship to the farthest markets, and the vines are **highly rust-resistant**. The size runs from standard to jumbo, and the markets are now calling for flat crates packed 12's, at a premium price.

See bottom of page for grades and prices.

SALMON TINTED POLLOCK No. 25 ROCKY FORD CANTALOUPE

This variety is not as uniform as the 10-25, but is of excellent quality and many who have planted it for several years still insist that it is good enough for them. The melons are well netted, vines highly rust-resistant and vigorous growers. The yield is heavy and the melons good shippers. Large lots in 1-lb. cloth bags, sealed.

Prices on either of above varieties:

Stock Seed. Saved from the best of the first melons. Price—(10c per pkt.) (15c per oz.) (45c per ¼ lb.) (\$1.55 per lb.) (\$1.25 per lb. in 10-lb. lots) (\$1.20 per lb. in 100-lb. lots) prepaid. Wholesale prices—(\$1.00 per lb. in 500-lb. lots) not prepaid.

No. 1 Seed. Saved from good melons grown especially for seed. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (85c per lb. in 25-lb. lots) (75c per lb. in 100-lb. lots) prepaid. Wholesale prices—(60c per lb. in 500-lb. lots) not prepaid.

Hearts of Gold or Improved Hoodoo Muskmelon

This melon, when first introduced, averaged shorter from stem to blossom than from top to bottom. I have carefully selected to an oblong type and now offer seed from my fields which average fully 90 per cent of the oblong type. This has resulted in a deeper meat and a very desirable shipper. Size a little larger than the standard Rocky Ford. Color of meat a rich orange, flavor very good. It is an excellent melon, and I recommend that you give it a thorough trial. Excellent records were made with this variety in Nevada, Washington, Michigan, Tennessee and other states where a large acreage was grown for market. My sales for 1923 planting have already taken nearly one-half of my crop and I cannot offer large lots at wholesale prices.

Prices—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots) (\$1.20 per lb. in 100-lb. lots) prepaid.

Pearl Pink Meat or Abbots Pearl

This is a very fine melon, heavily netted with white netting. The melons are light slate colored when green, can be picked full slip and will carry a long distance. The meat is deep salmon colored and of excellent flavor. My field of this variety produced a very heavy crop. The size runs from standard to Jumbo. Not so uniform as it should be but an excellent market sort. Plant

some this year and it may prove just the sort to make you money. Recommended also for home gardens.

Prices—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots) (\$1.20 per lb. in 100-lb. lots) prepaid. Wholesale price—(500-lb. lots, \$1.00 per lb.) not prepaid.

Burrell's Special TIP-TOP Muskmelon

Tip-Top in name, Tip-Top in quality. I recommend this sort to market growers who are near their markets and for highway markets. The melons are uniform in size, weighing six to seven pounds. See cut for shape. Light slate colored rind, lightly netted. Changes color before ready to slip, so that they can be safely picked by cutting the stem before ready to slip if wanted to keep two to four days. If to be sold the same day picked, pick as soon as the stem will slip.

Deep meat of rich orange salmon color. Spicy, sweet and one of the best muskmelons grown.

I sell thousands of pounds of this seed—a large part of it being planted near large cities by market gardeners. Enough of my seed of **Tip Top** to plant more than 1,000 acres is planted near Los Angeles, Calif., each year.

Plant 6 ft. apart each way and thin to one plant to the hill when 5 or 6 leaves.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots) (75c per lb. in 100-lb. lots). Prepaid.

Burrell's Special Extra Early Osage Muskmelon.

This is another fine melon for nearby market. Weight about 6 pounds, very uniform, and of excellent quality.

The deep flesh is orange salmon colored, fine grained, firm, spicy and sweet. Every market gardener who is near his market and every Highway Market should provide for a supply of this variety along with **Tip Top**.

Plant six feet apart each way and thin to two plants. You will find this a well bred sort which under fair conditions will be a money maker.

Do not plant to ship long distances, but be sure to plant in your home garden.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots) (75c per lb. in 100-lb. lots). Prepaid.

Banana Muskmelon

This variety grows 12 to 18 inches long, slightly curved, and 4 to 6 inches in diameter. The meat is light yellow, sweet and very good. Many like this melon and plant it each year. A good home garden melon, also good for highway market or for nearby city market.

Price—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots). Prepaid.

Green Meated Honey Dew

During the fall of 1915 the first Honey Dew melons were placed on the market and the product of slightly over two acres netted thirty-six hundred dollars (\$3,600.00) in the Chicago and New York City markets.

The rind is a dull white when ripe. Part of the melons show slight checks in the rind like a tendency to net. This appears when the melon is ready to pick. Time of ripening, about two weeks later than Rocky Fords.

The size runs six to seven inches in diameter from top to bottom and eight inches in length. The matured melons are practically all the same shape and size.

The flesh is a rich green and very sweet. The melon is a good shipper and will keep several weeks, so there is practically no loss from spoiled melons in shipping.

I recommend this melon to market growers. The vines are vigorous and set six to ten melons to the hill, and if proper care is taken to ship only ripe melons a fine market can be established.

My supply of seed is strictly right and grown from carefully selected stock seeds—THE INTRODUCER'S STOCK.

Price—(5c per pkt.) (15c per oz.) (45c per ¼ lb.) (\$1.35 per lb.) (10-lb. lots, \$1.25 per lb.) prepaid. Wholesale prices—(100-lb. lots, \$1.10 per lb.) (500-lb. lots \$1.00 per lb.) not prepaid.

Burrell's New Golden Honey Dew

I developed this melon from the Green Meated Honey Dew. The Golden Honey Dew has rich golden orange flesh, spicy and sweet. It is a long keeper, earlier and a little smaller than the Green Meated Honey Dew.

A few days ago I sold seed of the Golden Honey Dew to an extensive shipper who said his sales on it in 1922 were better than on the Green Meated and he considered it would prove a better sort for extensive planting. The supply of seed is short. Price—(10c per pkt.) (15c per oz.) (45c per ¼ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots) (\$1.25 per lb. in 50-lb. lots) prepaid.

Early Knight Cantaloupe

This is a very fine quality, green meated cantaloupe. Size about that of a Jumbo Rocky Ford. Very sweet and spicy. Shape oblong. The photo above shows the blossom end but does not give a good idea as to shape. The netting is well developed except that the suture between the slight ribs is without netting and a bright green after the melon is ripe, giving it a striking appearance. The fruits are firm and picked full slip will keep several days. Will pack nicely in Jumbo flat crates. I recommend Early Knight to market growers.

My stock is excellent.

Price—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots) (\$1.25 per lb. in 50-lb. lots), prepaid.

Anne Arundel Musk Melon

This very early variety is well netted, has deep green meat of very fine flavor, close grained and firm, making an excellent market melon. Pack in Jumbo flat crates—4 to 6 pounds.

Many report excellent crops from it and those who have short seasons say it is their best sort. You will find this a money maker.

In California this melon has been renamed Gautier Pineapple, under which name it has won an excellent local reputation.

My seed is the real Anne Arundel which I have selected for many years.

Price—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.), prepaid.

EXTRA EARLY HACKENSACK MUSKMELON

This variety is among the earliest of the muskmelons. The melons weigh from 5 to 8 pounds, are heavily netted and the ribs are prominent. The flesh is pale green and of good quality. Fully two weeks earlier than the Old Hackensack.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots and up), prepaid.

EMERALD GEM MUSKMELON

This extra fine variety is worthy of special mention and has but few equals for the home garden, but being without netting and often cracking open when ripe it is not a good market melon. Medium size perfectly smooth; skin a deep emerald green with white ribs. Very attractive in appearance. Flesh salmon-colored, very deep and quality almost equal to the Rocky Ford. Do not fail to grow a few. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.), prepaid.

MONTREAL MARKET MUSKMELON

This is a very large melon, with deep pale green flesh, which is often over three inches thick. The flavor is excellent. The melon is well netted and a good shipper. Single specimens from the Montreal, Canada, district often sell at \$1.25 to \$1.50 each on the New York and Boston markets.

These melons often weigh 15 to 20 pounds.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.), prepaid.

Golden Beauty CASABA

This is the finest of the casabas and a money maker for market growers wherever casabas mature well. The photo above shows the type of this variety, which runs very true. The flesh is sweet, juicy, very fine grained and deep. The seeds are held very firmly in the center and the melons keep well for two or three months after maturity. On the markets they are gaining in favor and there is now a demand for very large shipments.

Try them in your home garden if you do not grow for market. An ounce of seed may produce you many dollars' worth of fine melons.

Price—(10c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots) (\$1.25 per lb. in 100-lb. lots). Prepaid.

HUNGARIAN CASABA—This melon is the same shape as Honey Dew, but has an orange-colored rind. The flesh is green, very sweet, and the melon will keep several weeks after ripening. Price—(10c per pkt.) (30c per oz.) (\$1.00 per $\frac{1}{4}$ lb.) (\$3.50 per lb.). Prepaid.

CASABA NEW HYBRID—This valuable melon will keep two to three months after it is matured and picked the first of October and stored in a dry, cool place will keep until Christmas. The quality is very good and a large demand is growing up in the eastern market. This is the sort most extensively grown in California. Price—(5c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.55 per lb.) (10 lbs. and up, \$1.50 per lb.). Delivered by express.

Citrons

GREEN-SEEDED COLORADO. Fruit round; an improved variety. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.10 per lb.) (\$1.00 per lb. in 10-lb. lots). Delivered by express.

RED-SEEDED CITRON. The old variety; good quality. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.10 per lb.) (\$1.00 per lb. in 10-lb. lots). Delivered by express.

Mustard

WHITE ENGLISH. The leaves are light green, mild and tender when young; seed light yellow. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (80c per lb.). Prepaid.

BROWN. Stronger and more pungent than the above. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (80c per lb.). Prepaid.

NEW CHINESE OR GIANT SOUTHERN CURLED. Very large leaves, ready for use six weeks after sowing. Plants continue to yield until after frost. Leaves are eaten, boiled, like spinach. Price—(5c per pkt.) (15c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.). Prepaid.

WATERMELONS

Above is a photograph of one of my seed fields of Burrell's Improved Kleckley Sweet Watermelons. The long row of melons are selected for stock seed. After my men select these melons and pile them in rows I personally go over them and reject all not true to type. This very careful selection is done to keep my seed right. See price of this grade of seed next page.

CULTURE

To successfully grow watermelons it is absolutely necessary to have good seed. Then select proper soil and give it proper cultivation and irrigation (if under irrigation) and if not prepare the land to drain off or retain the moisture, depending upon whether you get much or little rainfall, and the results are usually very good.

Select a well-drained sandy loam; new sod land is best; any good loamy soil which is well drained is good.

If under irrigation run large furrows 8 feet apart and plant the hills well up on the border 8 to 10 feet apart. Be careful not to irrigate too often.

Watermelons are lovers of drouth and the finest melons are grown under semi-arid conditions.

Plow deep and harrow well to make a fine seed bed. A liberal coat of stable manure disked in before plowing will increase the size and yield.

If not under irrigation, plow the land in ridges by first throwing out a dead furrow, then back-furrowing into the dead furrow four or five furrows from each side, and after thoroughly harrowing plant on the center of the ridge.

Do most of the cultivating with the harrow, setting the teeth straight and cultivate deep.

Keep a fine mulch on the surface and do not let any weeds grow.

Plant ten to twelve seeds to the hill and thin to one plant when they have five to six leaves.

If you use commercial fertilizer mix it thoroughly with the soil around the hill, but do not leave any lumps under the hills where the first roots will reach it, or it will burn the roots and check the growth, if not kill the plant.

Do not plant on land where melons were grown before, even if four or five years before, if you have other good land. The vines remove something from the soil not readily replaced, and following crops usually produce deformed melons with black ends or shriveled ends, even from the best of seeds, while the same seed on adjoining land, where melons have not been grown before, will produce large melons of the finest quality.

Do not press on melons to see if they are ripe. This injures them and results in very poor melons. A slight thump with the finger, if the sound rings clear and a high tone indicates a green melon; if a hollow, low tone, or rather dead tone, the melon is ripe.

Usually the curl where the melon attaches to the vine dies when the melon is ripe. By a little practice you can tell by the color. A bright, growing color indicates a green melon; a dull green indicates ripeness.

The Improved Kleckley Sweet and New Chilian are the finest flavored melons and fair shippers up to 150 to 175 miles.

The New Tom Watson, Excel and Irish Gray are the finest eating melons of the really good shippers.

Thousands of the finest melon fields of the United States, from Florida to Oregon, from Texas to California, are grown each year from my seeds.

BURRELL'S IMPROVED KLECKLEY SWEET WATERMELON NO BETTER MELON GROWN

Melons Like These Sold Readily at 50c to 75c Each in 1922, Which Is Equal to \$5.00 to \$7.50 per lb. for the Seed

My strain of this melon is listed by some as the New Hard Shell Kleckley Sweet.

THE MOST DELICIOUS WATERMELON GROWN; VERY PRODUCTIVE AND OF ATTRACTIVE APPEARANCE

Again I offer this strain as the finest eating melon and the thousands of customers who continue to plant it speak volumes in its favor. Some report sales of as much as \$400.00 to \$600.00 per acre, which surely is very good. As it grows with me it is not only the best eating melon, but a good shipper, which holds first place on many markets.

The melon is oblong, ends square, color dark green, flesh deep red, stringless, solid and very sweet with but few white seeds set firmly near the rind.

STOCK SEED BURRELL'S IMPROVED KLECKLEY SWEET WATERMELON

This seed was cut from such melons as are pictured in the pile above. The stock seed melons would average 30 pounds each.

Last year I limited orders to 5 lbs. each, but could not supply the demand and had to issue circular letters and send to hundreds who ordered too late. This year I have a better supply of very fancy seeds, and the limit is off as long as my supply lasts. If you order too late your money will be refunded. I suggest order early. Price—(10c per pkt.) (20c per oz.) (60c per ¼ lb.) (\$2.25 per lb.) (10 lb. lots and up \$2.00 per lb.) prepaid.

No. 1 SEED BURRELL'S IMPROVED KLECKLEY SWEET WATERMELON. Saved from desirable melons grown from same stock seed as above. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.10 per lb.) (\$1.00 per lb. in 10 lb. lots)—Prepaid 100 lb. lots not prepaid 85c per lb.

THE NEW TOM WATSON WATERMELON

This large mottled green watermelon often weighs 50 to 60 pounds and averages on good soil over 30 pounds. It has, within the past five years, won place among the very first as a market melon. The flesh is deep red and contains very few seeds, which are firmly bedded. It is the leader, taking into consideration size, shipping and eating quality. I have very carefully selected my stocks and have excellent seed to offer. Your orders will be placed where you should get excellent results if you buy this seed from me.

This picture was sent to me by Mr. A. A. Lane of Mississippi. He writes that this melon was grown from my seed and that he "sold 1,500 off of an acre and a quarter." At \$1.50 for this melon he got at the rate of \$15.00 per pound for the seed, as it takes 10 melons to cut a pound of seed. Of course all his melons did not bring \$1.50 each, but it is safe to say he obtained a big return per acre.

For the most critical planters I have selected the following:
STOCK SEED, NEW TOM WATSON WATERMELON. Cut from melons just like shown in the cut, which would average 40 pounds or more. All ideal types. Nothing finer can be grown. **Price—(5c per pkt.) (15c per oz.) (55c per 1/4 lb.) (\$2.00 per lb.) (10-lb. lots \$1.85 per lb.) prepaid. Not prepaid (100-lb. lots, \$1.75 per lb.) (500-lb. lots and up, \$1.65 per lb.)**

No. 1 seed New Tom Watson Watermelon grown especially for seed and cut from good shippers. **Price—(5c per pkt.) (10c per oz.) (30c per 1/4 lb.) (\$1.00 per lb.) (10-lb. lots and up, 85c per lb.) delivered by express. (100-lb. lots, 75c per lb.) (500 lbs. and up, 65c per lb.) not prepaid.**

WHAT SOUTHERN PLANTERS SAY

An extensive Florida planter wrote that from my seed he shipped 27 cars of Watsons before his neighbors began to ship; that the first four cars brought \$1,000 per car, and that the market was \$450 per car when his neighbors began to ship. He credited these results to my seed. I believe the seed had much to do with it, also the care he gave the crop. Remember—Good Seed. Good Care.

Today, Oct. 18, 1922, I received a letter from another Florida planter that from my best Watson seed he had excellent results and he and his neighbors want 100 lbs. or more of it for next year.

Light Colored and Dark Colored Seed. Watsons grown on light, sandy land produce lighter colored seed with many white or near white seeds. These from the finest melons. Grown on dark and heavier soil the seeds are more evenly dark colored, a reddish-brown. Part of my seed is light colored this year for this reason. The stock is extra fine.

Large Red Hearts, entirely stringless and **no white hearts.**
 This is the kind of seed to plant for fine melons.

EXCEL WATERMELON

A very large melon of fine quality, destined to become one of the most valuable sorts for shipping. The Excel often grows to weigh 50 to 60 pounds and specimens sometimes weigh 75 to 85 pounds each.

Grown on suitable soil, plants one in a hill ten feet apart each way; from three to five melons set to the vine, and car loads averaging 50 lbs. each are not uncommon.

My stock is grown from special stock seed supplied by the late Mr. Mathis, who was one of the most successful melon growers of the U. S. This stock seed was saved from melons averaging 65 pounds each and very true.

The photograph above is of three Excel melons weighing about 65 pounds each. Note how uniformly shaped.

The Excel Watermelon must not be shipped until fully ripened, when it will carry a long distance. The flesh is deep red, very fine grained, entirely stringless, sweet and of excellent quality.

My supply of seed is small and I must limit orders to 10 pounds each while my stock lasts.

Price—(10c per pkt.) (29c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) (\$1.85 per lb. in 10-lb. lots). **Prepaid.**

Irish Grey Watermelon

This long, light-colored mottled grey melon is very solid, the rind tough, making it an excellent shipper. Like Excel, it must be well ripened to be real good and growers often make the mistake of picking too soon. Irish Grey has won a favorable place on the markets. Last year the seed was in demand much beyond the supply. This year the supply is better. I offer selected seed as follows: **Price—**(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (85c per lb. in 10-lb. lots). **Prepaid. Wholesale Prices—**(100-lb. lots, 75c per lb.). **Not prepaid.**

Burrell's Select Winter Queen Watermelon

Above is from a photograph of one of my fields of this melon. The yield was 4,500 melons per acre, weighing about eighteen pounds each, or over 600 crates per acre. This variety of melons sold for about \$2.50 per crate on the Eastern markets in 1922 and this is evidence that they are real money makers. Some are so optimistic as to believe they will rival the cantaloupe in a few years in number of cars which may be profitably marketed.

Winter Queens are sometimes wrongly called Black Seeded Icecream, and as such a large acreage was grown last year in Washington, where about 200 cars were sold at big prices by Japanese growers, who would not tell where the seed could be obtained.

Winter Queens are nearly round, nearly white, with narrow pale green stripes. The seeds are black and small. The flesh deep red, very firm, stringless, sweet, and of excellent quality. Ripen in about the same length of time as Kleckley Sweet, but remain solid and of good quality two or three months and may be kept until Christmas. They should be very profitable to ship South after southern melons are gone, but the weather is warm and the appetite for watermelon lingers.

Burrell's Select Winter Queens have very thin, tough rinds. The flesh is sweet down to the last red portion. The seeds are bedded firmly in the flesh—no cavity around them to allow them to shake and cause decay.

I wish every one of my customers who can grow watermelons to plant some of the Winter Queens.

Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.45 per lb.) (\$1.35 per lb. in 10-lb. lots). **Prepaid. Wholesale Price—**(\$1.20 per lb. in 100-lb. lots). **Not prepaid.**

ONION

In onion culture thorough preparation of the ground, careful sowing and the best of after culture, though essential for a full yield, will avail nothing unless seed of the best quality be used. Given the same care and conditions, the product from two lots of onion seed of the same variety but of different quality may be so unequal in the quantity of merchantable onions that it would be more profitable to use the good seed though it cost twenty times as much as the other. The seed I offer is the best obtainable. Although onions are often raised from sets and from division, by far the best and cheapest mode of production is from seed. The facility with which seed is sown and the superior bulbs it produces, recommend it for general use.

HOW TO RAISE ONIONS

THE SOIL. A crop of onions can be grown on any soil which will produce a full crop of corn, but on a stiff clay, very light sand or gravel, or on some muck or swamp lands, neither a large nor a very profitable crop can be grown. I prefer a rich loam with a slight mixture of clay. This is much better if it has been cultivated with hoed crops, kept clean from weeds and well manured for two years previous, because if a sufficient quantity of manure to raise an ordinary soil to a proper degree of fertility is applied at once, it is likely to make the onions soft. The same result will follow if we sow on rank mucky ground or on that which is too wet.

MANURING. There is no crop in which a liberal use of manure is more essential than in this, and it should be of the best quality, well fermented and shoveled over at least twice during the previous summer to kill weed seeds. If rank, fresh manure is used, it is liable to result in soft bulbs with many scallions. Of the commercial manures, any of the high-grade, complete fertilizers are good for ordinary soils, and even very rich soils are frequently greatly benefited by fine ground bone, and mucky ones by a liberal dressing of wood ashes.

PREPARATION. Remove all refuse of previous crops in time to complete the work before the ground freezes up and spread the composted manure evenly at the rate of about twenty tons to the acre. This should first be disced in and then the ground ploughed a moderate depth, taking a narrow furrow in order to thoroughly mix the manure with the soil. Carefully avoid tramping on the ground during the winter. Disc thoroughly as early in the spring as it can be worked, after which the entire surface should be made fine and level with a smoothing harrow. It is impossible to cultivate the crop economically unless the rows are perfectly straight.

SOWING THE SEED. This should be done as soon as the ground can be made ready and can be done best by a hand seed drill. This should be carefully adjusted to sow the desired quantity of seed about one-half inch deep. The quantity needed will vary with the soil, the seed used and the kind of onions desired. Thin seeding gives much larger onions than thick seeding. Four or five pounds per acre is the usual quantity needed to grow large onions. I use a drill with a roller attached, but if the drill has none the ground should be well rolled with a light hand roller immediately after the seed is planted.

CULTIVATION. Give the onions the first hoeing, just skimming the ground between the rows, as soon as they can be seen in the row. Hoe again in a few days, this time close up to the plants, after which weeding must be begun. This operation must be carefully and thoroughly done. The weeder must work on his knees astride the row, stirring the earth around the plants, in order to destroy any weeds that have just started. At this weeding or the next, according to the size of the plants, the rows should be thinned, leaving from eight to twelve plants to the foot. In ten days or two weeks they will require another hoeing and weeding similar to the last, and two weeks later give them still another hoeing and if necessary another weeding. If the work has been thoroughly done at the proper time, the crop will not require further care until ready to gather.

GATHERING. As soon as the tops die and fall, the bulbs should be gathered into windrows. If the weather is fine they will need no attention while curing, but if it is not they will need to be stirred by simply moving them slightly along the row. Cut off the tops when perfectly dry, about half an inch from the bulb and then after a few days of bright weather the onions will be fit to store for winter.

It will not do to store onions in large piles or masses, particularly in warm weather, or if they are the least moist, but if perfectly dry when gathered and they are spread not to exceed two feet in depth, they can be kept in fine condition till spring. Any arrangement will answer that will keep them dry and at a uniform temperature of about 32 degrees Fahrenheit, or they may be kept frozen, care being taken not to disturb them. They should be thawed gradually. Repeated freezing and thawing will spoil them.

If bothered with thrip (a small insect which sometimes attacks onions, doing great damage), dust with **Aphicide No. 10**, Trade Mark. See page 21. Three dustings will usually completely control them.

Very early onions are grown by the transplanting method, the seed being sown in frames or beds and the small onions transplanted when the size of small lead pencils to the field rows.

ONION SEED

I grow thousands of pounds of Onion Seeds. You will find these of excellent quality.

Burrell's Private Stock, Colorado Bronze Globe Onions

This is a special selection from the Southport Yellow Globe. It is a great yielder and one of the best to store for spring trade, as it is an excellent keeper. The bulbs are a bronze color, shaped as shown in cut, of good size.

The yield of the field from which my stock to grow this seed was selected produced 960 bushels per acre. I have grown an excellent crop and offer at direct-from-the-grower prices—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (100-lb. lots and up, \$1.20 per lb.) not prepaid.

Large Red Wethersfield

It is fine-grained and strong in flavor. Very productive and an excellent keeper. Immense crops of this are grown for shipment, and it certainly is one of the very best sorts for market. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (100-lb. lots and up, \$1.20 per lb.) not prepaid.

Australian Brown Onion

A valuable, early variety of medium size, hard and solid, attractive for market, both as to form and appearance. Never make any stiff necks or scullions. It has the reputation of keeping indefinitely. Color of the skin is a clear amber brown. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (100-lb. lots and up, \$1.20 per lb.) not prepaid.

White Portugal or Silver Skin

A large, flat, white onion of mild and pleasant flavor; hard and fine-grained and a good keeper. More extensively sown for sets than any other variety and is also largely grown for pickling. Price—(5c per pkt.) (20c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) (\$1.85 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (100-lb. lots and up, \$1.70 per lb.) not prepaid.

ONIONS

Burrell's Special Stock Southport Red Globe Onion

The above is a photograph of some of my onions. The type is right and the quality of the best to be had. It matures nearly as early as the flat sorts, grows to a large size and is very mild and tender. It is a GOOD KEEPER and considered ONE OF THE BEST RED ONIONS. Price—(5c per pkt.) (15c per oz.) (40c per ¼ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (100-lb. lots and up, \$1.20 per lb.) not prepaid.

Southport Yellow Globe

Same shape as Colorado Bronze Globe. (See previous page.) This variety is well known and planted very extensively in the East. It is a little later than the Globe Danvers, a very heavy yielder and a sure cropper. Price—(5c per pkt.) (15c per oz.) (40c per ¼ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (100-lb. lots and up, \$1.20 per lb.) not prepaid.

Southport White Globe

Same shape as above; color a clear white. The best keeper of the white sorts. Produces a heavy crop of excellent quality and always sells for top prices on the markets. Price—(5c per pkt.) (20c per oz.) (60c per ¼ lb.) (\$2.25 per lb.) (\$2.10 per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (\$1.90 per lb. in 100-lb. lots and up) not prepaid.

Ohio Yellow Globe

The bulbs are large and uniformly globe shaped. Color a deep yellow, flesh white and of excellent quality. The crop ripens evenly and the yield under favorable conditions is extremely heavy. Price—(5c per pkt.) (15c per oz.) (40c per ¼ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) prepaid. Wholesale price (\$1.20 per lb. in 100-lb. lots and up) not prepaid.

Thousands of the most successful planters of the U. S. plant Burrell's Seeds, which are "As Good as Grow for You to Sow." It means much to you that you can plant exactly the same quality of seeds in your own garden whether you grow for market and use large quantities of seeds or only a home garden. It pays to plant the best seeds. I only ask a fair price which will permit growing from the best possible stock seeds on select soil and giving the growing and selecting of the seed the proper attention. This year my catalog goes to Five Hundred Thousand Planters and I am prepared to take good care of your orders. Order early for our mutual benefit. Get the seeds before you need them, so you can plant when ready.

ONIONS

Yellow Globe Danver Onion

Undoubtedly the best known and most popular of all onions; the earliest yellow variety; is entirely free from stiff necks; globular in shape, has a small top. It is the most productive, producing as high as 1,000 bushels per acre, and will average on good soil with proper culture, 600 to 700 bushels. It is a splendid keeper, well rounded, a very small amount of waste. This seed has proven a great favorite with my customers, who plant thousands of pounds. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots and up) postage or express paid. Wholesale prices (100-lb. lots and up, \$1.20 per lb.) not prepaid.

Burrell's Mountain Danvers

This onion is between the flat and the globe shape. I grow it in the mountains where the altitude is nearly a mile high and in sight of hundreds of snow-covered peaks. It is very productive, an excellent keeper. I want all my customers to plant of it. My crop this year amounts to several thousand pounds. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.50 per lb.) (\$1.35 per lb. in 10-lb. lots) prepaid. Wholesale prices (100-lb. lots and up, \$1.20 per lb.) not prepaid.

Onion Seeds for Growing Sets

Large quantities of seeds are used for growing sets. If you have not grown sets will say you will need 80 to 90 lbs. of seed per acre. The yield usually amounts to 500 to 600 bushels per acre. I offer seeds for this purpose at lowest possible prices. Write for prices, stating quantity you wish. Varieties recommended: Red Wethersfield, Yellow Flat Danvers, Yellow Strasburg, Mountain Danvers and White Portugal. Mountain Danver produces the best keeping sets.

ONIONS

Ailsa Craig Onion

This very large, nearly round, straw-colored onion is one of the largest grown. It is in great demand in the markets wherever offered.

By planting the seed very early in frames and transplanting to the open ground as soon as the ground will do to work in the spring, at which time the plants should be the size of a large lead pencil, very large crops can be produced.

This onion is very mild and any district where onions grow well can establish a paying industry by growing these and marketing them crated.

A very fine exhibition onion. Grow some of these in your garden, either for market or home use, and you will be well pleased. Price—(5c per pkt.) (30c per oz.) (\$1.00 per $\frac{1}{4}$ lb.) (\$3.75 per lb.) (\$3.60 per lb. in 10-lb. lots and up), postpaid. Wholesale price (\$3.45 per lb. in 100-lb. lots), not prepaid.

Denia

One of the very large Spanish types. Very mild flavor. Color light straw, nearly white; shape nearly globe, slightly less than Ailsa Craig. Plant for home garden or local trade where heaviest possible yield is wanted. Price—(5c per pkt.) (30c per oz.) (\$1.00 per $\frac{1}{4}$ lb.) (\$3.75 per lb.) (\$3.60 per lb. in 10-lb. lots and up), prepaid).

Prizetaker

Shape and color like the Ailsa Craig, being nearly a perfect globe. Hundreds of acres of this sort are grown in single districts of Texas. This variety of recent introduction annually grows in favor. It is very productive, attractive in appearance and quality, being mild in flavor as the imported Spanish onions of our grocers, can be grown successfully in any locality where other onions are produced. The color is a bright straw, and it always grows to a uniform shape. Having a small neck, stiff necks are almost unknown. We call attention to the fact: Our seed is the choicest American grown and not imported Spanish King, as sold by some dealers at low prices under the name of Prizetaker. Price—(5c per pkt.) (15c per oz.) (45c per $\frac{1}{4}$ lb.) (\$1.75 per lb.) (10 lbs. and up, \$1.60 per lb.), postpaid. Wholesale price (\$1.45 per lb. in 100-lb. lots), not postpaid.

Giant White Italian Tripoli

El Paso or Large Mexican. Of large size and most beautiful form with fine white skin. The first season it will grow an onion from one to one and a half pounds. Price—(5c per pkt.) (30c per oz.) (\$1.00 per $\frac{1}{4}$ lb.) (\$3.50 per lb.) (\$3.40 per lb. in 10-lb. lots and up), postpaid. Wholesale price, \$3.25 per lb., not prepaid.

Burrell's Giant Gibraltar Onion

LARGEST ONION—VERY MILD—LARGEST YIELDER

This onion grows to very large size under favorable conditions. It was first grown in the Rocky Ford district by E. N. Berry, who made quite a success growing them by the transplanting method, planting the seeds in cold frames very early and transplanting to the open ground when the size of small lead pencils.

The onions shown above are crated in a standard cantaloupe crate 12x12x24 inches and are as large as standard sized cantaloupes.

My seed is American grown from onions grown from imported seed. The onions are between flat and globe shaped, straw colored, flesh white, mild and extra good.

Price—(10c per pkt.) (40c per oz.) (\$1.25 per ¼ lb.) (\$4.50 per lb.) (\$1.00 per lb. in 10-lb. lots). Prepaid. Wholesale Prices—(\$3.75 per lb. in 100-lb. lots). Not prepaid.

PUMPKINS

Large White Cushaw

This large pumpkin illustrated above is one of the heaviest yielders and of excellent quality. The color is nearly white. Large solid neck, flesh light yellow. Well liked for cooking and valuable for stock feeding.

Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (10-lb. lots, 90c per lb.). Prepaid. Wholesale Prices—(75c per lb. in 100-lb. lots). Not prepaid.

To Grow Pumpkins

Select a very fertile location and plant the hills eight feet apart each way, 6 to 8 seed to the hill. Thin to one plant to the hill when the plants have 5 or 6 leaves. Cultivate often and keep free of weeds. Best results are obtained where grown alone. A good rule is Pumpkins for the pumpkin patch and corn for the cornfield. Grow a good stand of pumpkins and don't raise corn among the pumpkins. The pumpkins hinder the corn and the corn hinders the pumpkins. Dust with slaked lime or **APHICIDE** (Trade Mark) No. 10 for the striped bugs.

PUMPKINS

Small Sugar or New England Pie

An excellent sort; shape as shown above. Flesh very deep orange. Fruits 8 to 10 inches through. The quality is of the best; none better for pies. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (90c per lb. in 10-lb. lots) postage or express paid. Wholesale price (75c per lb. in 100-lb. lots) not prepaid.

LARGE SWEET CHEESE

Flat, creamy yellow, well known; one of the standard sorts. Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (80c per lb.) (75c per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (60c per lb. in 100-lb. lots) not prepaid.

CONNECTICUT FIELD

The well-known, large, yellow field pumpkin. Price—(5c per pkt.) (10c per oz.) (20c per $\frac{1}{4}$ lb.) (65c per lb.) (60c per lb. in 10-lb. lots and up) postage or express paid. Wholesale price (45c per lb. in 100-lb. lots) not prepaid.

KING OF MAMMOTHS

This is the exhibition pumpkin for the fair, often weighing 150 to 200 pounds. In quality none are better for pies, and except where the black squash bug is bad it always yields heavily. Outer color light creamy red; meat deep orange red. Note.—Often the seed from a big specimen is sold at 5c per seed to those who do not know it by name. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) (\$1.15 per lb. in 10-lb. lots and up) postage or express paid.

JAPANESE PIE

Dark slate-colored, with slightly lighter green mottled stripes. Neck large. Meat deep orange red, quality excellent. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (90c per lb. in 10-lb. lots) prepaid.

GREEN-STRIPED CUSHAW

Light green, with darker green stripes. Large, solid neck; flesh light yellow. Well known and equally well liked. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (90c per lb. in 10-lb. lots) prepaid. Wholesale price (75c per lb. in 100-lb. lots) not prepaid.

LIVINGSTON'S PIE

Shaped like small sugar, netted; flesh deep orange, fine-grained, quality excellent. Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.) (90c per lb. in 10-lb. lots) prepaid. Wholesale price (75c per lb. in 100-lb. lots) not prepaid.

Parsley

CHAMPION MOSS CURLED

Leaves finely curled, deep, rich green color; slow to run to seed. Excellent quality. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) (\$1.15 per lb. in 10-lb. lots) prepaid.

FINE DOUBLE CURLED

A standard variety; very ornamental; yields abundantly. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) (\$1.15 per lb. in 10-lb. lots and up) prepaid.

PEAS

For very early peas the soil should be light and warm. Prepare the seed bed in the fall and plant as early in the spring as the soil can be worked. It is best to double rows about six inches apart and then leave a space of thirty inches to the next double row. Do not plant in heavy, sticky soil, as the seed will rot before germinating. For first early plant Alaska and follow with Nott's Excelsior and Stratagem for late or main crop. These three make as good a combination as I believe can be had. The Alaskas produce very early and nearly the whole crop in one or two pickings. Nott's Excelsior are then ready. These sweet wrinkled peas yield heavy crops of fine quality and before they are gone the Stratagems, producing long, dark green pods well filled with large peas of quality equal to the best, are ready. Many make too small planting of peas. Plant plenty. They are very fine food and take the place of many things you would otherwise buy. When you grow your own you have the best and at the same time cut down the grocer's bill.

Alaska

The very best early green-seeded variety. The dark green color of the pods make it an excellent pea for shipping long distances. Very early and uniform grower. A popular sort with canners and shippers. First-class in every respect. Height, 2½ feet. Price—(10c per pkt.) (25c per lb.) prepaid. Not prepaid (15c per lb.) (14c per lb. in 10-lb. lots) (13½c per lb. in 100-lb. lots).

AMERICAN WONDER. One of the earliest wrinkled peas of very good quality; grows about 10 inches high and is very productive. Price—(10c per pkt.) (35c per lb.) prepaid. Not prepaid (20c per lb.) (18c per lb. in 10-lb. lots) (17c per lb. in 100-lb. lots).

McLEAN'S LITTLE GEM. One foot high; bears heavily and of excellent quality; slightly later than the American Wonder. A favorite sort. Price—(10c per pkt.) (35c per lb.) prepaid. Not prepaid (20c per lb.) (18c per lb. in 10-lb. lots) (17c per lb. in 100-lb. lots).

NOTT'S EXCELSIOR. This extra fine pea will stand planting very early, almost as soon as the smooth sorts, and produces fine, large pods, one-third larger than American Wonder. Dwarf in habit; height, 1 foot. Price—(10c per pkt.) (35c per lb.) prepaid. Not prepaid (20c per lb.) (18c per lb. in 10-lb. lots) (17c per lb. in 100-lb. lots).

Stratagem Peas

This is a long-podded, dark-colored sort of very fine quality, which is much in demand with market growers on account of the large crop of long, dark green pods.

The vines grow vigorously, about 18 inches high, and bear abundant crops of these large pods, containing 9 to 11 large wrinkled peas. They are, very large and uniform. My stock is of the best produced in the country. Price—(10c per pkt.) (35c per lb.) prepaid. Not prepaid (20c per lb.) (18c per lb. in 10-lb. lots) (17c per lb. in 100-lb. lots).

PEAS—Continued

Dwarf Telephone or Daisy

This variety is a cross between Stratagem and Standard or Tall Telephone. The vines grow about 18 inches in height; the pods are long, containing 7 to 11 large wrinkled peas of finest quality, being very tender, sweet and fine flavored. There is never a sufficient supply of the seed and the price is consequently more than other sorts.

Those who know Dwarf Telephone Peas best always order them again.

Price—(10c per pkt.) (45c per lb.) prepaid. Not prepaid (35c per lb.) (33c per lb. in 10-lb. lots) (30c per lb. in 100-lb. lots).

Telephone Peas

The Telephone has become one of the leading peas with market gardeners whose trade appreciates fine appearance and high quality. Vines vigorous, growing about 4 feet high, with large, coarse, light-colored leaves and producing an abundance of very large pointed pods filled with very large peas which are tender, sweet and of excellent flavor. It comes into use soon after the Premium Gem and is one of the best sorts for either home or market. **Price—**(10c per pkt.) (35c per lb.) prepaid. Not prepaid (25c per lb.) (20c per lb. in 10-lb. lots) (18c per lb. in 100-lb. lots).

Alderman Peas

The Alderman is of the Telephone type, and for early, main crop it is one of the best. The vines are about four feet high and very productive, the pods four to five inches long and an attractive dark green. The peas are very large and of excellent quality. The Alderman is the pea that meets the market gardener's demand for above qualities. **Price—**(10c per pkt.) (35c per lb.) prepaid. Not prepaid (25c per lb.) (20c per lb. in 10-lb. lots) (18c per lb. in 100-lb. lots).

PARSNIPS

Prepare a seed bed as for beets. Drill in rows 18 inches apart, covering the seeds one-half inch deep. The seeds germinate slowly, and a few lettuce seed mixed with the parsnip will come up quickly and mark the row so you can cultivate the parsnip before it comes up, if desired.

Plant the seed very early, as soon as the soil will do to work. Give frequent cultivation and thin to 4 inches apart in the row.

Parsnips are of great value both for the table and for feeding stock. They yield an abundant crop.

Plant 4 pounds of seed per acre; $\frac{1}{4}$ oz. to 100 feet of drill.

Hollow Crown or Large Sugar Parsnip

This is a very desirable sort; productive, large, smooth white skin, uniform in shape, tender and of best quality. The roots average twelve to fourteen inches long in loose deeply plowed soil. This vegetable should be grown in every garden. Grow enough to serve on your table from after the first freeze in the fall until late spring. Part of the crop may be left in the ground over winter. Put enough in your cellar to last until the frost is out in the spring. Price—(Pkt., 5c) ($\frac{1}{4}$ lb., 35c) (lb. \$1.25) (10 lbs. and up, \$1.10 per lb.) delivered free. Wholesale price \$1.00 per lb. in 100-lb. lots) not prepaid.

Peppers

Give peppers the same cultural methods as egg plants. (See egg plant.)

Select Ruby Giant

My seed of this variety is extra fine. Many who planted it for market report having grown the finest and most profitable crop they ever grew. I sell large quantities of this seed to individual growers and associations.

The fruits are very large, often measuring 5 inches in length and 3 to 3 $\frac{1}{2}$ inches in diameter. AN EXCELLENT MANGO PEPPER.

The best and most profitable mild red pepper for market or family use; so sweet and mild that they can be eaten raw, like an apple; largest size: Price—(5c and 10c per pkt.) (50c per oz.) (\$1.75 per $\frac{1}{4}$ lb.) (\$6.50 per lb.) (\$6.25 per lb. in 5-lb. lots and up) prepaid. Wholesale price (25-lb. lots at \$5.75 per lb.)

Ruby King

This is a well-known and excellent variety, shaped as shown in cut. Green when suitable for mangoes, very mild and a profitable sort to grow. Price—(5c and 10c per pkt.) (50c per oz.) (\$1.75 per $\frac{1}{4}$ lb.) (\$6.50 per lb.) (\$6.25 per lb. in 5-lb. lots and up) prepaid. Wholesale price (25-lb. lots, \$5.75 per lb.).

Chinese Giant Pepper

A very large variety of extra fine quality. Not so long as Ruby King, but thicker, and one of the best mango peppers. Well known and well liked by market growers. Price—(5c and 10c per pkt.) (60c per oz.) (\$2.00 per ¼ lb.) (\$7.00 per lb.) (\$6.90 per lb. in 5-lb. lots and up) postage or express paid. Wholesale price (\$6.00 per lb. in 25-lb. lots) not prepaid.

Pimiento Pepper

This is a real sweet pepper. Excellent for salads or canning. Round, pointed, very thick flesh and so mild many enjoy eating them from the hand. Cannors and market gardeners plant them extensively. Start the plants early to mature in the north. Price—(10c per pkt.) (50c per oz.) (\$1.60 per ¼ lb.) (\$6.00 per lb.) postpaid. Wholesale price (\$5.50 per lb. in 25-lb. lots).

LONG RED CAYENNE PEPPER. A small, long, bright red sort, very productive, extremely strong and pungent. Price—(5c per pkt.) (30c per oz.) (90c per ¼ lb.) (\$3.50 per lb.) postage or express paid.

LARGE BELL OR BULL NOSE PEPPER. Favorite and well-known pickling sort; is early, large, mild and thick-skinned. Price—(5c per pkt.) (35c per oz.) \$1.00 per ¼ lb.) (\$4.00 per lb.) postage or express paid.

MEXICAN CHILI PEPPER. Used in making the famous chili con carne and hot tamales. Grows from 3 to 5 inches long and quite pointed. Requires a long, warm season. (5c per pkt.) (35c per oz.) (\$1.00 per ¼ lb.) (\$4.00 per lb.) postage or express paid.

RED CHERRY PEPPER. Plants tall, bearing a profusion of bright red, round fruit, which is very pungent when ripe. The plant is very handsome and an ornament to the garden. Price—(5c per pkt.) (30c per oz.) (90c per ¼ lb.) (\$3.25 per lb.) postage or express paid.

RADISHES

CRIMSON GIANT. This valuable early sort is one of the finest for extra early; color very deep scarlet; very solid, slow to get pithy and very desirable for the home garden or early home market. Excellent to grow under glass. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) (90c per lb. in 10-lb. lots) prepaid. Wholesale price (70c per lb. in 50-lb. lots and up) not prepaid.

EARLY SCARLET TURNIP. A fine, quick-growing sort; small, round, crisp, tender, of good eating qualities. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) postpaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

ROSY GEM OR WHITE-TIPPED FORCING. One of the quickest sorts and of excellent quality. Bright scarlet with white tips; of fine appearance. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

EARLY WHITE TURNIP. Of quick growth, roots round, white, with small tops. Good for forcing or open ground. Flavor very good. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

FRENCH BREAKFAST. (Olive shaped). Deep crimson with white tips. A well-known and equally well-liked variety. One of the best early radishes. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale price (55c per lb. in 50-lb. lots) not prepaid.

RADISHES—Continued

Burrell's Long Cincinnati Market

Special Market Gardeners Strain

Single Market Gardeners buy 50 to 100 pounds of this seed from me at a time. The finest Long, Light Scarlet Radish, nearly transparent, small tops, will stand planting close together, slow to run to seed; grows straight and smooth, 6 to 8 in. long, tender, crisp and does not become hollow and pithy. If you grow for market and plant only two sorts they should be my Long Cincinnati Market and New White Icicle. Price—(5c per pkt.) (10c per oz.) (25c per 1/4 lb.) (85c per lb.) (75c per lb. in 10-lb. lots and up) prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

Long Chartier

A well-liked sort, which attains a very large size before becoming unfit for use. Color, red at the top, changing to pink in the middle and white at the tip. Many market gardeners plant this exclusively for their market trade. Price—(5c per pkt.) (10c per oz.) (25c per 1/4 lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

Long Scarlet Short Top

The standard long variety. Well known for a long time. Good for home or market garden. Roots long, growing partly above the ground, straight, smooth, rich red and of fine quality; a quick grower. Price—(5c per pkt.) (10c per oz.) (25c per 1/4 lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

Long Brightest Scarlet

This new sort much resembles Long Scarlet in shape, but is slightly shorter. It is a very bright scarlet with a white tip and very attractive in appearance. The quality is extra good and it matures quickly. It is a good seller, and fine for home gardens as well. Price—(5c per pkt.) (10c per oz.) (25c per 1/4 lb.) (85c per lb.) (75c per lb. in 10-lb. lots) prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

Long Black Spanish

Black-skinned, large roots, slightly pungent, hardy. Price—(5c per pkt.) (10c per oz.) (25c per 1/4 lb.) (85c per lb.) (75c per lb. in 10-lb. lots).

Be sure to order some of the Giant Japanese Radishes listed on page 63—these are very fine.

RADISHES—Continued

New White Icicle Radish, Burrell's Select Seed

This beautiful transparent white variety much resembles the White Vienna. It is of excellent quality. Under favorable conditions stands a long time without going to seed and remains crisp and tender.

It is a sort which should be included in every order; suitable for forcing, and none better for the home or market garden.

Price — (5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (85c per lb.) (75c per lb. in 10-lb. lots.) Prepaid. Wholesale prices (55c per lb. in 50-lb. lots and up) not prepaid.

WHITE VIENNA OR LADY FINGER

Remaining long in edible condition; always sweet, crisp and tender, and of excellent quality. I hope to find this sort in every order, and I know you will be pleased.

Price — (5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (85c per lb.) (75c per lb. in 10-lb. lots.) Prepaid. Wholesale prices (55c per lb. in 50-lb. lots and up) not prepaid.

WHITE STRASBURG

A large, white, attractive variety of medium length; matures early and remains for a long time in edible condition.

Price — (5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (85c per lb.) (75c per lb. in 10-lb. lots.) Prepaid. Wholesale price (55c per lb. in 50-lb. lots and up) not prepaid.

GIANT JAPANESE RADISHES

Seed of the following varieties should be planted about May 1st in the middle and northern states. Prepare a deep seed bed and plant same as other radishes, but thin to 8 or 10 inches apart. Cultivate frequently and water if convenient. These radishes often grow to weigh 10 to 15 pounds and are of excellent quality either served as ordinary radishes or cooked. In Japan they take the place of potatoes. Wonderful yielders.

SAKURASHIMA MAMMOTH RADISH. This variety has been grown of immense size; is a transparent white, never pithy. Can be stored in sand or pit and used during the winter. Excellent either as other radishes are eaten without cooking, or very good cooked. After growing these in my own garden I believe they should be in every garden. This variety has been grown to weigh 30 pounds. Price—(10c per pkt.) (20c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) prepaid.

NERIMA LONG RADISH. Think of a radish two to three inches in diameter, fifteen to eighteen inches long. Beautifully transparent white and of excellent quality. This is what you will grow under good conditions from my seed of the Nerima Long. Grow these two fine Japanese Radishes for exhibition and they will attract a great deal of interest. The best part of it is their excellent quality. Price—(10c per pkt.) (20c per oz.) (60c per $\frac{1}{4}$ lb.) (\$2.00 per lb.) prepaid.

Be sure to plant some of the Giant Japanese Radishes listed above.

OKRA

Extra Early Dwarf (Green Pods). Very early and productive. Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (60c per lb.) postpaid.

Early Dwarf White (White Pods). Pods extra long and when fully matured, measuring a foot in length and very thick and fleshy; early and prolific. Fine for soups. Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (60c per lb.) postage or express paid.

White Velvet. A great improvement over older varieties; pods larger, white, very smooth, a more abundant bearer; superior quality. Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (60c per lb.) postage or express paid.

Perkin's Perfection Mammoth (Green Pod). Large, very productive, early, tender, well liked. Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (60c per lb.) postpaid.

Wholesale prices any of above varieties of Okra, not prepaid, 40c per lb. in 50-lb. lots and up.

Salsify (Vegetable Oysters)

Many prefer salsify to oysters. The soup from which gives off an odor exactly the same as oysters, and by some liked better than oyster soup. Every garden should produce some of this easily grown plant. Plant very early in the spring. Prepare the soil as for beets; drill in rows 14 to 18 inches apart, so the plants stand 2 to 3 inches apart. The roots grow more nearly straight when close together.

Salsify, Mammoth Sandwich Island—(5c per pkt.) (20c per oz.) (75c per ¼ lb.) (\$2.75 per lb.) postpaid. Wholesale price, not prepaid, \$2.25 per lb. in 50-lb. lots and up.

Spinach

Bloomsdale (Savoy-Leaved). Large, thick, curled leaves. Price—(5c per oz.) (15c per ¼ lb.) (50c per lb.) postpaid.

Round-Leaved Viroflay. Large, thick-leaved, good. Price—(5c per oz.) (15c per ¼ lb.) (50c per lb.) prepaid.

Prickley or Winter. Usually planted in the fall; plants grow very large. Price—(5c per oz.) (15c per ¼ lb.) (50c per lb.) postpaid.

Wholesale prices on Spinach, and not prepaid, 40c per lb. in 50-lb. lots and up.

Swiss Chard. This is really of the beet family. Mid-leaf very broad; cooked like asparagus. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (80c per lb.) postpaid.

Squash

The cultural methods for melons and cucumbers will apply. Plant summer sorts 3 to 4 feet each way and thin to one plant when they have five or six leaves. Winter sorts 6 to 8 feet each way and thin to one plant. Make the soil rich. Handle very carefully when harvesting, so as not to bruise them and injure the keeping qualities. Cut from the vine, leaving the stem on the squash; store where there is no danger of freezing. For insects, use "aphicide." Plant 3 pounds of seed per acre.

Early Mammoth Yellow Crookneck

My strain of this variety is very fine. The result of individual selection covering a period of many years. (See cut for appearance.) They are attractive in appearance, uniform in quality and the finest crookneck for early market. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) prepaid.

Summer Crookneck

The old standard sort; early and very productive. Matures the bulk of its crop a little earlier than the Mammoth Summer Crookneck. Fruits when fully grown are about 1 foot long, with uniformly crooked neck and surface densely warted; color bright yellow. Shell very hard when ripe. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.00 per lb.) prepaid.

SQUASH —Continued

Fordhook Squash

This variety is excellent for baking and will keep until midwinter. We like Fordhook very well and recommend it to market growers and home gardeners. The fruits are about ten inches long, 4 to 5 inches in diameter, shaped as illustrated above, quality of the best.

Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (80c per lb.). Prepaid.

Vegetable Marrow

LONG WHITE TRAILING

This very excellent summer squash is nearly as early as White Bush Scallop and of better quality. Growers for market will do well to plant a trial of it as it may prove a profitable sort to grow.

The squashes are twelve to fifteen inches long and about six inches in diameter when suitable to use. The uniform size and shape results in a good-looking package and appeals to the trade.

Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (80c per lb.). Prepaid.

Italian Vegetable Marrow

Shaped as illustrated. Dark green while young, changing to yellow with green stripes. Best for table when 8 to 10 inches long and tender. Cooked same as other summer squashes.

Price—(5c per pkt.) (10c per oz.) (25c per $\frac{1}{4}$ lb.) (80c per lb.). Prepaid.

Mammoth Chile Squash

GROW THIS FOR EXHIBITION AND FOR FINEST QUALITY

Very large, nearly red, often weighs 50 to 60 pounds, sometimes 100 pounds and more. The flesh is reddish yellow. Very rich and excellent for pies.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.).
Prepaid.

Essex Hybrid

This is one of the best fall and winter squashes. Shaped as shown above. Flesh orange yellow—very fine quality. Vines not injured so much by squash bugs as some winter sorts.

Price—(5c per pkt.) (10c per oz.) (30c per $\frac{1}{4}$ lb.) (\$1.00 per lb.).
Prepaid.

APHICIDE (Trade Mark). See page 21. This dust is the best means I have ever found to kill melon aphids, cinch bugs, sweet pea aphids and such insects.

The nicotine is carried in a smoky dust when properly applied with a blower and kills aphids in a few minutes. Kill onion thrips with **APHICIDE** (Trade Mark.) Every gardener should get a supply. See page 21.

SQUASH—Continued

IMPROVED HUBBARD

This is the standard variety and has no superior. If you are planting but one variety for winter I would recommend that this be the Hubbard. It is a favorite both for market and home use. Good specimens are about equal to the sweet potato. The shell is hard and dry, and with some care can be kept until late in the spring. My strain is very fine. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) prepaid.

CHICAGO WARTED HUBBARD

My crop of this variety grown for 1923 was grown in the mountains of a high altitude where the conditions are such that hardness is developed even more than where grown far north. This very fine variety much resembles the Original Hubbard, except that it is larger and more covered with warts. Can be kept until late spring. The shell is very hard and dry. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) prepaid.

GOLDEN HUBBARD. This is slightly smaller than the Original Hubbard and instead of having a slate green rind, it is a rich golden color. In quality it is unsurpassed. It is an excellent keeper. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) prepaid.

GOLDEN BRONZE. A very fine sort; flesh thick, deep reddish orange color; fine grained and of excellent flavor. A good keeper; shape oval, largest at blossom end; the rind is golden bronze in color when ripe. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) prepaid.

PIKE'S PEAK

This excellent sort is a favorite with all who have grown it. Shape rather long for its thickness; larger at the stem end, tapering toward the blossom end. Slate colored rind; flesh creamy yellow, of good flavor; a good keeper. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) prepaid.

DELICIOUS

This fall variety of medium size is of excellent quality and keeps well into the winter. The flesh is fine grained, very thick and bright yellow in color. Where quality is of first consideration, this variety is recommended. Price—(5c per pkt.) (15c per oz.) (40c per $\frac{1}{4}$ lb.) (\$1.25 per lb.) prepaid.

Burrell's Special Selection Chalks Early Jewell Tomato

Line bred stock, my own growing and selection. I grow this seed from the finest possible selection from individual plants which bear the heaviest crop of most uniform fruits. These plants produced 100 to 160 fruits each. This seed is grown above 4,000 feet elevation and is hardy and vigorous.

Considering the quality of the stock, the price of this seed is much less than cheap, questionable seed as a gift.

This tomato is large, smooth, round, solid, of good size for shipping, canning or home used. Color, a bright red. No hard cores or cat faces.

Price—(10c per pkt.) (30c per $\frac{1}{4}$ oz.) (\$1.00 per oz.) (\$3.75 per $\frac{1}{4}$ lb.) (\$7.00 per $\frac{1}{2}$ lb.) (\$13.50 per lb.) postpaid.

Spark's Earliana Tomato—Burrell's Special Strain

This extra early red tomato is the source of large returns to market gardeners and for home gardens, especially in the north, where the season is short, they are very valuable to grow. The fruits are borne in clusters, the vines are small and can be set as close as $3\frac{1}{2}$ feet apart each way. The crop yield is heavy and for so early a variety the fruits are very smooth. My seed field yielded more than 29 tones per acre.

Customers report ripe tomatoes two weeks ahead of their neighbors.

My stock is selected carefully year after year from the finest and will surely please you. I grow this at over 4,000 feet above sea level.

Price—(10c per pkt.) (30c per $\frac{1}{4}$ oz.) (\$1.00 per oz.) (\$3.75 per $\frac{1}{4}$ lb.) (\$7.00 per $\frac{1}{2}$ lb.) (\$13.50 per lb.). Not over 2 pounds to a customer.

BURRELL'S SPECIAL SELECTION OF JOHN BAER. As soon as the John Baer tomato was introduced I secured some of the introducer's best stock and have carefully selected from the finest plants and have to offer you very fine seed. This, like the Early Jewell, is a deep red, smooth tomato, which yields a heavy crop, begins ripening very early and the home garden or the market garden can grow no better sort. **Price—**(10c per pkt.) (30c per $\frac{1}{4}$ oz.) (\$1.00 per oz.) (\$3.75 per $\frac{1}{4}$ lb.) (\$7.00 per $\frac{1}{2}$ lb.) (\$13.50 per lb.) postpaid.

BURRELL'S TOMATO SEED IS GROWN MORE THAN 4,000 FEET
ABOVE SEA LEVEL

ENTRY TAG

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A 24
Basket
Tomatoes
First
Premium

Market Gardeners' Strain Beauty Tomato

This strain has been carefully selected for a number of years, until it is now far ahead of the seed of this variety usually offered. The photo above is of a basket of these tomatoes which won first premium at the Rocky Ford Fair. On the market 8-pound baskets of these sold readily at 50c per basket, when 20-pound baskets of ordinary tomatoes were selling at 75c per basket—nearly double the price of ordinary tomatoes. It pays to plant only the best. This seed was saved from tomatoes equal to those in the basket above.

This strain is not offered through any other source. Those who secure a supply will be fortunate.

Remember, an ounce of seed produces 2,500 to 3,000 plants, and at the price per ounce, the cost compared with the crop is practically nothing.

No better sort for home garden or shipping; hardy, strong grower, productive; fruits large, smooth and of excellent quality. Color a glossy crimson tinged with purple. Grows in clusters of four to six large fruits and retains its large size late in the season. The flesh is firm, skin tough, and it seldom rots or cracks after it rains. They can be picked as soon as there is a slight change in color from green, and ripen up nicely, look well and keep a long time after ripe.

Price—(10c per pkt.) (50c per ½ oz.) (\$1.00 per oz.) (\$3.75 per ¼ lb.) (\$14.00 per lb.) postpaid.

I received one order for 100 pounds of this seed—\$1,400.00 Hundreds of the leading tomato growers ordered from 1 ounce to 1 pound.

An ounce of this seed may make your crop worth \$100.00 more than ordinary seed.

Tomatoes—Continued

The New Hummer Tomato

THIS VALUABLE VARIETY was introduced in 1907 and sold by the originator at $\frac{1}{2}$ c per seed (20c per packet of 40 seeds). I secured a supply of this seed from him and grew my supply of seed here under irrigation, where there is no better place to mature the best seed. From this start I selected the seed offered here. It was one of the best crops of tomatoes I have ever grown. A representative of the Kansas City Packer visited the field and stated that he "BELIEVES it the finest sort in cultivation."

The fruits are round, with practically no indentation at the stem, color bright red. Fruits solid, with but few seeds set near the rind. No green core; the fruits ripen all over and clear through. The center cuts solid, bright, red flesh of extra quality. Almost an extra early sort.

Price—(10c per pkt.) (60c per oz.) (\$2.00 per $\frac{1}{4}$ lb.) (\$7.00 per lb.) postpaid.

Livingston's Globe Tomato

This is one of the finest market sorts. The fruits are large, and a good marketable size is retained throughout the season; always smooth, firm-fleshed and with few seeds; ripens evenly; color, a fine glossy rose, tinged with purple, and without the slightest hint of yellow at any stage of ripening. Fruit clusters spring from the main stem much closer together than in most sorts. It is a remarkably good keeper, none of the many varieties we grow surpassing it in this respect. In quality there is nothing more to be desired, being mild, pleasant and of delicate flavor, and the beautiful and attractive globe-shaped fruits will find ready sale. I sell large quantities of this seed to Southern growers.

One large Florida grower wrote me that my Globe tomato seed gave better results than any other Globe tomato seed they could get and wanted more "just like we got last year."

Price—(10c per pkt.) (40c per oz.) (\$1.50 per $\frac{1}{4}$ lb.) (\$5.50 per lb.) (10 lbs., \$5.00 per lb.) postpaid. (50 lbs. and up, \$1.50 per lb.).

TOMATOES—Continued

Bonny Best Tomato

This extra early smooth red tomato has proven a very good sort and many report very good results from it. The same care is exercised in the production of this seed as in my other stocks, except that this seed is not line bred as are my special stocks of Early Jewell, John Baer, Earliana and Market Gardener's Beauty.

Price—(5c per pkt.) (15c per ¼ oz.) (50c per oz.) (\$1.85 per ¼ lb.) (\$3.50 per ½ lb.) (\$6.50 per lb.) postpaid.

STANDARD TOMATO SEEDS

This seed is saved from run of crop grown in an extensive way. It is good seed but can be supplied at low prices for above reason. Price of all following varieties—(5c per pkt.) (25c per oz.) (75c per ¼ lb.) (\$2.50 per lb.) (\$2.25 per lb. in 10-lb. lots) prepaid. Wholesale price—(\$2.00 per lb. in 25-lb. lots and up) not prepaid.

Chalk's Early Jewel. Early, large, smooth, red.

John Baer. Early, medium size, smooth, red.

Earliana, Sparks. Extra early, heaviest yielder, smooth, red.

Livingston's Beauty. Excellent canner, large, purple, smooth.

June Pink. Extra early, medium size, pink.

Early Acme. Early, smooth, medium size, pink.

Dwarf Champion. Round, smooth, early, medium size, pink.

New Stone. Large, late, excellent shipper, red.

Matchless. Large, late, solid, smooth, red—main crop.

Livingston's Perfection. Solid, round, smooth, red—main crop.

Ponderosa. Very large, solid, deep purple, large vine.

White's Excelsior. Large, late, round, red, solid.

Yellow Plum. Plum shaped, yellow, fine for preserves.

Price of above standard tomato seeds—(5c per pkt.) (25c per oz.) (75c per ¼ lb.) (\$2.50 per lb.) (\$2.25 per lb. in 10-lb. lots) prepaid. Wholesale price—(\$2.00 per lb. in 25-lb. lots and up) not prepaid.

TURNIPS

Purple Top Strap Leaf Turnip

The most widely cultivated and best-known variety. Used largely for sowing broadcast among corn and potatoes. It is round and flat, white on the bottom and a reddish purple above the ground, and a very quick grower. It is a fine variety, either for the table or for stock feeding. Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (75c per lb.) (65c per lb. in 10-lb. lots) prepaid. Wholesale price—(45c per lb. in 25-lb. lots and up) not prepaid.

TURNIPS—Continued

Purple Top White Globe Turnip

This excellent table variety is globular in shape, of good size and very attractive appearance. The roots are large, purple or dark red above ground, white below. The flesh is white, fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, but can be grown much larger for stock feeding. This sort keeps well for so early a variety and is one of the best for market use. Sometimes known as Red Top White Globe.

Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (75c per lb.) (65c per lb. in 10-lb. lots) prepaid. Wholesale price (45c per lb. in 25-lb. lots and up), not prepaid.

White Egg Turnip

This variety belongs to the quick growing turnips which should be planted in the fall or late summer six weeks to two months before frosts are expected. **White Egg Turnip** is tender, crisp, sweet and one of the best for home or market garden. Many markets prefer it. Color, white; shape, as in cut. A favorite with market growers for winter and early spring sales.

Price—(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (75c per lb.) (65c per lb. in 10-lb. lots) prepaid. Wholesale price (45c per lb. in 25-lb. lots and up) not prepaid.

EARLY WHITE FLAT DUTCH. An excellent garden variety; the best for spring sowing. **Price—**(5c per pkt.) (10c per oz.) (20c per ¼ lb.) (75c per lb.) (65c per lb. in 10-lb. lots) prepaid.

EXTRA EARLY PURPLE TOP MILAN. This is the earliest turnip in cultivation and a splendid variety; bulb white and flat, of medium size with a bright purple top; one of the sweetest and finest flavored of summer sorts. **Price—**(5c per pkt.) (20c per oz.) (35c per ¼ lb.) (\$1.30 per lb.) (\$1.20 per lb. in 10-lb. lots.) prepaid.

EARLY WHITE MILAN. One of the earliest turnips, possessing all of the good qualities of the Early Purple Top Milan. It is very smooth and entirely white. Its excellent qualities and fine appearance make it a valuable crop to grow, and it is ready for market a week earlier than any other white variety; will produce a heavy crop. It will be one of the best for market. **Price—**(5c per pkt.) (10c per oz.) (35c per ¼ lb.) (\$1.30 per lb.) (\$1.20 per lb. in 10-lb. lots) prepaid.

I handle thousands of pounds of turnip seeds and offer of the best seeds. I have these grown by one of the leading European specialists, and after fully testing them compared with others, I recommend them as of the best.

Every person who plants a garden or field should grow some turnips.

For early use drill in rows or sow broadcast very early in the spring. For winter use sow in July or August broadcast and harrow in the seed.

Be careful not to get them too thick, as this results in all top and no turnip. One pound of seed is sufficient for an acre.

For winter use store in a cool cellar and cover with sand or silo them in the field by covering with earth, then a layer of straw, then more earth of sufficient depth to keep from freezing. When first siloed leave a small open space on the top covered with straw until cold weather, to prevent heating. When cold, freezing weather comes cover this.

FLOWER SEEDS

SEMPLE'S BRANCHING—CREGO'S GIANT

Asters

Asters are the Queen of Autumn Annuals. These beautiful flowers are easily grown. The seed I offer is of the best to be had. For early flowers sow early in the spring in fine soil in boxes, which should be set in the greenhouse or in a sunny window. Transplant when up to 3 inches apart and set out of doors as soon as the ground is warm. For later blooming—and the late blooms are the best—sow the seed in the open ground about time for the last frost and transplant, if desired, or they may be thinned and grown where the seed is planted.

SEMPLE'S BRANCHING ASTERS. The plants grow 18 inches to 2 feet high and branch freely. The full-petaled flowers are 3 to 4 inches across and borne on long stems. Comes in flower late in the autumn. Colors—white, pink, crimson, purple, light blue and mixed. Price (any separate color or mixed)—(10c per pkt.) (50c per $\frac{1}{4}$ oz.).

CREGO'S GIANT ASTERS. This new giant-flowered sort has narrow petals. The outer petals curved back. The center petals overlapping and twisted. The flowers often measure 4 to 5 inches across. Separate colors—rose pink, shell pink, purple and white. Price—(15c per pkt.), or mixed (15c per pkt.) ($\frac{1}{8}$ oz., 25c).

MIKADO PINK (ROCHESTER). A beautiful mid-season aster. The flowers are very large and well formed. Color—light rose, with lavender tint. Petals long and narrow. The center petals are curved and twisted, covering the center of the flower. Height, about 2 feet; branching. Stems 12 to 15 inches long. Price—(15c per pkt.) (40c per $\frac{1}{4}$ oz.).

PEERLESS PINK. A very attractive delicate pink aster. The large flowers are borne on long stems. Height, 2 feet; branches freely. A very desirable late sort. Price—(15c per pkt.) (45c per $\frac{1}{4}$ oz.).

TRUFFANT'S PERFECTION PEONY-FLOWERED. A mid-season class of upright growth. Flowers large bell-shaped; stems long, curved inward; many shades, running from white to pink, deep rose, light and dark blue; mixed. Price—(10c per pkt.) (35c per $\frac{1}{4}$ oz.).

GIANT COMET. The petals of this class of asters are long and narrow. They recurve and twist about the center as though the flower had been rapidly whirled around, causing the petals to curve around the center all in one direction. The plants grow about 2 feet tall; large and uniform in shape. They are late bloomers. The flowers are very attractive on account of their light, feathery appearance. Price—White (pkt., 15c) ($\frac{1}{4}$ oz., 45c). Mixed (pkt., 15c) ($\frac{1}{4}$ oz., 45c).

FLOWER SEEDS

Continued

Alyssum, Sweet

Little Gem. A favorite little annual because of its fragrance and abundance of bloom. Grows only 6 inches high, yet one plant will cover a space 12 to 20 inches in diameter and be a mass of the purest white from early summer until frost. One of the finest plants for beds, borders and rockwork. Price—(5c per pkt.).

AMARANTHUS TRICOLOR (Joseph's Coat)

A showy annual foliage plant; leaves red, yellow, and green; height 3 feet. Price—(5c per pkt.).

ANTIRRHUM—(Snapdragon)

GIANT-FLOWERED MIXED. A most beautiful new sort, having all the finest colors and markings and a perpetual bloomer. The flowers are of immense size and produced in long spikes 1 to 2 feet in length. They succeed best in a rather light soil in a sunny position, and although perennials, are best treated as annuals. Price—(10c per pkt.).

AQUILEGIA (Columbine)

A hardy perennial, single and double mixed. Price—(5c per pkt.).

ASPARAGUS FERN (Spengeri)

A fine plant for pot culture or hanging basket. Price—(10c per pkt.).

BACHELOR'S BUTTONS (Centaurea Cyanus)

A showy, hardy annual, great variety of colors; flowers keep a long time. Price—(5c per pkt.).

BALSAMS (Lady Slipper)

DOUBLE CAMELIA-FLOWERED MIXED. An excellent strain. The flowers are large, of fine form and as double as a Camelia; colors varied and brilliant. For the finest double blossoms, transplant two or three times. Height 2 feet. Price—(5c per pkt.) (40c per oz.).

CANDYTUFT

NEW EMPRESS. Among the most highly prized of summer annuals, considered indispensable for cutting. The heads of bloom are quite large and pure white. Perfectly hardy, grows easily and blooms throughout the season. Looks best in beds and masses. Sow outside where it is to bloom. Height 1 foot. Price—(10c per pkt.).

CANDYTUFT, MIXED. Bears a profusion of clusters of flowers in a wide range of colors. Very valuable for borders or effective in beds or masses. Sow very early in the spring, or late in the fall, rows 1 foot apart; thin to 3 inches apart in the rows; give plenty of water. Price—(5c per pkt.) (20c per oz.).

CANARY BIRD VINE

A member of the Nasturtium family. A beautiful rapid-growing annual climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Price (5c per pkt.).

CANNA

CROZY'S DWARF MIXED. Produces plants of dwarf, luxuriant growth with immense gladiolus like flowers of the most brilliant colors. They will bloom freely the first year from seed if started about the middle of April. Before planting soak the seed in hot water twenty-four hours. When plants are up to the second leaf, transplant singly into pots. Set out in the garden after all danger of frost is past. The roots can be kept in the cellar over winter. Price—(10c per pkt.).

CARNATION

CHOICE DOUBLE MIXED. This mixture contains many of the choicest colors. The flowers do not grow as large as from cuttings, but are more fragrant. Price—(10c per pkt.) (5c per 1/4 oz.).

FLOWER SEEDS

—Continued

CENTAUREA—Sweet Sultan

CENTAUREA IMPERIALIS MIXED. This is without doubt the most beautiful of all the Sweet Sultans, and unsurpassed for early summer flowers. The flowers are large, very sweet scented and borne in great abundance on long graceful stems, rendering them valuable for cutting. **Price—(10c per pkt.)**

CLEMATIS PANICULATA

One of the finest hardy climbers. Fragrant white flowers. **Price—(5c per pkt.)**

CONVOLVULUS (Morning Glory)

MAJOR. Mixed colors; a great variety of colors. **Price—(5c per pkt.)**

CYPRESS VINE—Ipomoea Quamoelii

FINEST MIXED. The delicate fern-like foliage and masses of white and scarlet star-shaped flowers make this one of the most beautiful climbers imaginable. Trained to trellises or allowed to run up strings or poles, it is unsurpassed for grace and beauty. Sow in the open ground only after it is thoroughly warm. The seed starts more readily if soaked in warm water two hours before sowing. Grows about 6 feet high. **Price—(10c per pkt.)**

COSMOS

Early Flowering Mixed. A favorite fall flower. This early flowering strain may be had in bloom from July to November. Plants are such strong, vigorous growers and so free with their favors, they can scarcely be spared from any garden. Grown in rows or massed it makes a fine display; splendid for bouquets. Height 4 to 6 feet. **Price—(5c per pkt.)**

DIANTHUS

Double Mixed. Few flowers can equal these in beauty and profusion of bloom. For garden decoration they are one of the most satisfactory annuals. and as the stems are long, are equally good for cutting. The combination of colors is almost endless. **Price—(5c per pkt.)**

ESCHSCHOLTZIA—California Poppy

Glory of the West. Summer flowering annuals of low, spreading growth, delicate foliage and golden yellow flowers. Splendid for bedding. Very showy and free flowering. As the plants do not bear transplanting, sow where they are wanted to bloom and thin to 6 inches apart. **Price—(5c per pkt.)**

GAILLARDIA—Blanket Flower

Fine Mixed. Beautiful annuals for the flower garden, producing showy plants 1 to 2 feet high, which bloom continuously from early summer until November. Thrives well everywhere. Very effectively grown in masses. Excellent for cutting. **Price—(5c per pkt.)**

Geranium

Zonale Mixed. An excellent mixture of the largest and finest varieties. Geraniums are very interesting plants to raise from seed, as there is always a chance of securing something new and desirable; in fact, propagation by seed is the only way to obtain new varieties. To get into bloom the first summer, sow seeds quite early in house and transplant as soon as large enough, giving more room. Set out in the garden when the weather will permit. **Price—(10c per pkt.)**

GYPHOPHILA (Baby's Breath or Angel's Breath)

Elegant star-shaped white flowers; charming for mixing with bouquets. **Price—(5c per pkt.)**

Hollyhock

Chater's Best Mixed. Flowers as double as a rose and of many shades of color. Hardy perennial. One of the easiest grown and most showy flowers. **Price—(10c per pkt.)**

IPOMEA (Moon Flower, Brazilian Morning Glory)

New Hybrid. Climbers of very rapid growth, with many beautiful and varied flowers. **Price—(10c per pkt.)**

Larkspur

Emperor, Mixed. A well-known annual of great beauty. As they are not easily transplanted, sow the seed where the plants are wanted to bloom and thin out so they will stand at least 10 inches apart. Height 2 feet. **Price—(5c per pkt.)**

Flower Seeds—Continued

MARIGOLD

African Tall Mixed. Of easy cultivation, producing an elegant display of perfectly double orange, yellow and brown flowers. Price—(5c per pkt.)

Dwarf French. Flowers small, gold striped, brown and yellow; valuable for bedding; 18 inches high. Price—(5c per pkt.).

MARVEL OF PERU (Four o'Clock)

Large and beautiful, old-fashioned plants of erect bushy habit which produce in profusion a succession of brilliantly colored tube-shaped flowers, that open about 4 o'clock in the afternoon, remaining open all night, and usually are closed before noon the next day. The flowers are red, white, yellow, or are striped and blotched in shades of these colors. Very desirable for borders, along a wire fence, or as the background of a flower garden, blooming during the late summer and autumn. Price—(5c per pkt.) (20c per oz.).

NASTURTIUM

Tall Mixed. A wide range of colors; very popular. Price—(5c per pkt.) (10c per oz.) (30c per ¼ lb.) (\$1.60 per lb.).

Dwarf Mixed. Half hardy, about 1 foot tall; many desirable shades and colors. Price—(5c per pkt.) (15c per oz.) (35c per ¼ lb.) (\$1.20 per lb.).

PANSY—GIANT TRIMARDEAU MIXED

The largest flowering of all pansies. To succeed with pansies only the best seed should be sown. Have the bed where it will not receive the full heat of the sun—the east and north side of the house is generally a good location. Seed sown in the house or hot-bed between January and April or in the open ground as soon as the soil can be worked in the spring will give flowers all summer and fall. For early spring blooming and for the largest and finest flowers, sow between July and September and protect during the winter. Price—(10c per pkt.) (75c per ¼ oz.) (\$2.50 per oz.).

Giant Golden Queen Pansy. Very large, golden yellow flowers. Price—(10c per pkt.) (\$1.25 per ¼ oz.) (\$4.00 per oz.).

Giant Blue Black Pansy. Very large flowers of a rich velvety purple. Price—(10c per pkt.).

Navy Blue Giant Pansy. Very large, deep lavender blue flowers. Price—(10c per pkt.).

Lord Beaconsfield Giant Pansy. The flowers are very large and showy. One of the finest grown. The lower petals are deep violet purple, upper petals white showing slight purple tint. Price—(10c per pkt.) (\$1.00 per ¼ oz.).

POPPY

Paeony Flowered, Mixed. Large double, showy flowers almost equal to paeonies. Poppies are of quick growth and produce a wealth of the most gorgeous blooms. Seed should be sown early where they are to bloom and covered lightly; thin to six inches apart. Do well in any good garden soil. Price—(5c per pkt.) (25c per oz.).

Shirley Flowered Poppy. This beautiful variety produces through a long season large single flowers of charming delicacy. The colors are of wide range—from pure white through the softest shades of pink and rose to brightest scarlet and carmine red. The petals are very thin. Some crumpled like tissue paper; others like fine silk. About 20 inches high. Plant very early. Hardy annual. Price—(5c per pkt.) (25c per oz.).

PHLOX

Drummondii Grandiflora. Flowers nearly twice as large as the ordinary Phlox Drummondii, while the colors are richer and brighter. For beds, borders and massing it is unsurpassed. The colors range from purest white to deepest crimson. Sown outside, they bloom very soon after planting and until frost. For early bloom, seed may be sown inside and transplanted. Height 1 to 1½ feet. Price—(5c per pkt.).

PORTULACCA

Rose Moss

Double Mixed. There are scarcely any flowers in cultivation which make such a dazzling display of beauty as a bed of many-hued portulaccas. Blooms from July until frost. Very desirable for beds, borders, rock work and ribbon beds and especially adapted for sunny situations and the light, sandy soils. Sow in the garden as soon as it becomes warm, and after the plants appear withhold water. Stands any amount of hot, dry weather and can be easily transplanted when in full bloom. Price—(10c per pkt.).

SWEET WILLIAM

Double Mixed. Hardy, perennial. Flowers produced in very large heads in many brilliant and rich colors. Price—(5c per pkt.).

VERBENA MAMMOTH MIXED

This well known annual of low spreading growth is one of the great favorites. Very attractive either for beds or borders. For very early blooms start the plants indoors and set out where wanted as soon as danger from hard frosts is passed. For late blooming plant where wanted and thin to 24 inches apart. Keep well watered. Colors: White, pink, purple, scarlet and others. Desirable for bouquets. Price—(10c per pkt.) (\$1.00 per oz.).

SWEET PEAS

SPENCER VARIETIES

This group includes the largest and most beautifully formed sweet peas. The Spencers have very large waved flowers which are produced abundantly on long strong stems, making the blossoms most desirable for cutting. The plants of Spencer varieties when grown outdoors are usually in bloom much longer than other sweet peas, as most of the blossoms fall off after maturity without setting pods.

APPLE BLOSSOM SPENCER. Bright rose standard with wings of very light primrose flushed or tinted rose-carmine. Very large Spencer form. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

AURORA SPENCER. Flowers brilliant orange-rose, striped and flaked on white. One of the most attractive very large striped Spencers. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

DAINTY SPENCER. White suffused and edged with rose-pink; large Spencer form; picotee edged; very free blooming. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

FIERY CROSS. Easily the most brilliant red Spencer. Color fire red or rich orange scarlet, practically sunproof. (Pkt., 10c) (oz., 75c) (¼ lb., \$2.00).

HELEN PIERCE SPENCER. White veined, mottled and marbled with bright blue. Very attractive gloxinia-like coloring. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

ILLUMINATOR. Bright glowing salmon tinged with orange. (Pkt., 10c) (oz., 60c) (¼ lb., \$1.75).

KING EDWARD SPENCER. Brilliant crimson-scarlet; very large size and of open form. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

KING WHITE. The form, size, vigor, waviness and purity of color, give pre-eminence to its claim as the best Spencer yet introduced. Seed white. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

MRS. HUGH DICKSON. Buff, apricot and rose. Flowers of the largest size borne on long stems; mostly four blossoms on each stem. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

MRS. TOM JONES. Deep azure blue. Flowers large and of fine substance. The best blue Sweet Pea yet introduced. (Pkt., 10c) (oz., \$1.25).

PRIMROSE SPENCER. One of the best primrose, or cream and ivory sweet peas. Spencer type, large wavy petals, clear, distinct color. Seed white. (Pkt., 10c) (oz., 65c) (¼ lb., \$2.00).

ROYAL PURPLE. Rich royal purple. The best purple yet introduced. (Pkt., 10c) (oz., 50c) (¼ lb., \$1.50).

SPENCERS MIXED. A splendid mixture of Spencer varieties grown by the most careful methods from proven stocks. A wide range of colors is thus assured in this comparatively new class of Sweet Peas of such remarkably large size and wonderfully attractive form. (Pkt., 10c) (oz., 25c) (¼ lb., 75c) (lb., \$2.50).

GRANDIFLORA SWEET PEAS

This is the old type of Sweet Peas. The flowers are smaller and not so waved as Spencer types, but the perfume is sweeter and as much more seed is produced the seed is cheaper.

AMERICA. Carmine striped and splashed on white ground. Open form, good size. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

AURORA. Large, hooded form; striped and flaked with orange-salmon-pink over white. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

BLACK KNIGHT. Glossy deep maroon, medium size, open form. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

BLANCHE FERRY. Blooms very early and continues to produce abundantly through a long season. The standard is medium sized, of open form, and bright rose-pink; wings large, rounded, nearly white. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

DAINTY. White shaded lightly and edged with light pink. They are of good size, hooded form and are borne on very long stems. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

DOROTHY ECKFORD. Pure white, shell shaped and are of extra good substance. The variety is considered the best of this class. Seed white. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

DUKE OF WESTMINSTER. Purple standard with wings shading to violet; large size, hooded form. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

HELEN PIERCE. Ivory-white veined and finely mottled bright blue; semi-hooded form. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

LORD NELSON (Brilliant Blue). The best grandiflora dark blue; semi-hooded. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

MISS WILLMOTT. A fine orange-pink, showing veins of deeper tint. Flowers semi-hooded, good size, on long stems; plant very vigorous. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

QUEEN ALEXANDRA. Flowers very bright red, large, semi-hooded. Unsurpassed in brilliancy of color. The nearest scarlet in sweet peas. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

ST. GEORGE. Flowers flame color. The brightest of the orange-pink; large, of open form and slightly waved Unwin type; wonderfully brilliant. (Pkt., 10c) (oz., 15c) (¼ lb., 40c).

BURRELL'S SPECIAL MIXED GRANDIFLORA SWEET PEAS. This mixture combines all of above select sorts in equal proportions. (Pkt., 10c) (oz., 15c) (¼ lb., 40c) (1 lb., \$1.45) (5 lbs., \$1.30 per lb.) prepaid.

CHOICE MIXED GRANDIFLORA SWEET PEAS. This mixture grown as a mixture combines practically all sweet peas of this type producing a very large variety of blooms of the widest range of colors. Price—(5c per pkt.) (10c per oz.) (25c per ¼ lb.) (85c per lb.) (75c per lb. in 5-lb. lots) prepaid.

Dust Sweet Peas with "APHICIDE" No. 10 for Aphis and Green Bugs.

ZINNIAS

Giant Show Dahlia Zinnias

The photo above was taken of one of my fields. Show Dahlia Zinnias grow very large and double. The colors are not so varied as in Burrell's Superb Mixture, but are soft and pleasing.

The flowers resemble dahlias, are very large, often 6 to 7 inches across. All lovers of flowers will be pleased with this new type.

Price—(10c per pkt.) (50c per $\frac{1}{4}$ oz.) (\$1.75 per oz.).

Picotee Zinnias—Mixed Colors

This variety is a new distinct type of Zinnia. The flowers are very double, 3 to 4 inches across, and the petals are fringed with a dark chocolate shade. The colors are light and the flowers very attractive for bedding or for cutting.

Price—(10c per pkt.) (50c per $\frac{1}{4}$ oz.) (\$1.75 per oz.).

Achievement—Giant Quilled Zinnia

This distinct sort has long tubular petals which expand toward the end and overlap, curving around like as though the flower had been whirled. The flowers are rich golden yellow and about four inches in diameter, free bloomers borne on long stems, fine for cutting. This flower will add much to your garden.

Price—(10c per pkt.) (50c per $\frac{1}{4}$ oz.) (\$1.75 per oz.).

Buttercup Zinnia

This flower is of the type illustrated inside of back cover. Color a pleasing buttercup yellow. The long soft petals, large double flowers, long stems and uniform appearance of the flowers make it fine for either bedding or cut flowers.

Price—(10c per pkt.) (50c per $\frac{1}{4}$ oz.) (\$1.75 per oz.).

Giant Orange Zinnia

This giant flower of the type of my Superb Zinnia illustrated on back cover grows to 6 inches in diameter, very double and of a rich orange color. The stems are 12 to 15 inches long—large and strong. The Giant Orange Zinnia is one of the best. Be sure to include it in your list.

Price—(10c per pkt.) (50c per $\frac{1}{4}$ oz.) (\$1.75 per oz.).

Giant White Zinnia

This pure white Zinnia grows 4 to 5 inches across, very double and uniform. Bouquets of this flower with Giant Crimson listed inside back cover are very attractive. A row of Giant White, then a row of Giant Crimson give a very pleasing effect.

Price—(10c per pkt.) (50c per $\frac{1}{4}$ oz.) (\$1.75 per oz.).

ZINNIAS

I am Headquarters for Zinnia seed and urge you to plant these liberally for borders or for bedding.

These flowers are so easily grown and the newest selections so beautifully colored and so nearly perfect in form that they rival the dahlia and aster for beauty.

From a Photo of One of My Zinnia Fields. See also inside back cover.

BURRELL'S SUPERB MIXED. This mixture of Giant Flowered Zinnia is the best I have ever seen. It is grown from the seed from the very finest flowers of White, Crimson and Yellow. Very carefully selected from fields of straight colors, then mixed and grown as a mixture. This gives the liveliest colors possible, which rival the finest Asters or Dahlias. Price—(10c per pkt.) (30c per $\frac{1}{4}$ oz.) (\$1.00 per oz.) postpaid.

BURRELL'S TALL ROBUSTA GRANDIFLORA, MIXED. Very large flowers. All colors known to Zinnias. Price—(10c per pkt.) (25c per $\frac{1}{4}$ oz.) (75c per oz.).

BURRELL'S EXTRA SELECTED BLACK KNIGHT ZINNIAS. One of the leading flower seedsmen of England, when he saw my crop of this variety, stated that he would take pride in exhibiting such a flower at the leading flower shows. The flowers are about two and one-half inches in diameter, very deep red and the flowers often three inches deep when fully grown. I recommend this sort highly. Price—(Pkt., 20c) ($\frac{1}{4}$ oz., 75c) ($\frac{1}{2}$ oz., \$1.35) (1 oz., \$2.50).

BURRELL'S SPECIAL MIXTURE ELEGANS, DOUBLE MIXED. This selection contains the whole range of colors known to Zinnias. Price—(Pkt., 10c) ($\frac{1}{2}$ oz., 35c) (1 oz., 60c).

ELEGANS DWARF MIXED. The plants grow two to three feet tall and a very large number of colors are produced. The flowers are quite double and two to three inches in diameter. Price—(Pkt., 5c) ($\frac{1}{2}$ oz., 35c) (1 oz., 60c).

BURRELL'S GIANT PURPLE ZINNIA. These flowers are very large and double. An extra good selection. Price—(10c per pkt.) (60c per oz.).

SCARLET LARGE-FLOWERED ZINNIA. These flowers are very uniform in color and make handsome beds. Price—(Pkt., 10c) (oz., 45c).

ZINNIAS, STRIPED OR ZEBRA-FLOWERED. These flowers are produced abundantly in all colors and each flower is striped like a zebra. Price—(Pkt., 10c) (oz., 40c).

BURRELL'S SPECIAL CURLED AND CRESTED ZINNIA. These flowers are produced in all colors and the long, narrow petals are curled. This special mixture contains a large per cent of soft, light colors and for a border they can hardly be surpassed. Price—(Pkt., 10c) ($\frac{1}{4}$ oz., 20c) (oz., 65c).

BURRELL'S SPECIAL POMPONE ZINNIA. This mixture of all Zinnia colors grows about two and one-half feet tall. The flowers are only about an inch in diameter. They are very pretty and many think them the finest type of Zinnias. Price—(Pkt., 10c) ($\frac{1}{4}$ oz., 20c) (oz., 65c).

Burrell's Special Zinnias

Giant Flowered

I have carefully selected the following to large flowers from 4 to 6 inches across of the type illustrated from a photograph shown above.

Burrell's Giant Crimson Zinnia

Flowers 4 to 6 inches in diameter and of such glowing color that they are very attractive even from a long distance. The long, soft petals form so well-shaped flowers that they rival the finest Dahlias. Price, pkt., 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 55c; $\frac{1}{2}$ oz., \$1.05; 1 oz., \$2.00.

Burrell's Giant Canary Yellow Zinnia

Large flowers; long, soft petals. A very fine flower. Price, pkt., 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 55c; $\frac{1}{2}$ oz., \$1.05; 1 oz., \$2.00.

Burrell's Giant Violet Zinnia

An excellent flower; same type as above sorts. Price, 10c per pkt.; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 55c; $\frac{1}{2}$ oz., \$1.05; 1 oz., \$2.00.

Burrell's Giant Mixed Zinnia Crimson Base

This mixture is the result of crossing crimson flowers with white, canary and violet then saving the seed from the crimson flowers only. This gives a number of pleasing colors running from crimson to the other colors but with a predominating crimson shade. Price, 10c per pkt.; 30c per $\frac{1}{8}$ oz.; 55c per $\frac{1}{4}$ oz.; \$1.05 per $\frac{1}{2}$ oz.; \$2.00 per oz.

Burrell's Giant Mixed Zinnias White Base

This mixture is secured in the same manner as above except only seed from the white cross pollinated flowers is saved and the result is light, pleasing shades of pink, scarlet, cream and white—the most delicate shades known to Zinnias. Price, 10c per pkt.; 30c per $\frac{1}{8}$ oz.; 55c per $\frac{1}{4}$ oz.; \$1.05 per $\frac{1}{2}$ oz.; \$2.00 per oz.

Burrell's Giant Mixed Zinnias Canary Base

Secured same as above, except only canary flowers and the result is a number of shades of yellow, orange, crimson and purple with canary yellow predominating. This is a beautiful mixture, full of life. Price, 10c per pkt.; 30c per $\frac{1}{8}$ oz.; 55c per $\frac{1}{4}$ oz.; \$1.05 per $\frac{1}{2}$ oz.; \$2.00 per oz.

Burrell's Giant Mixed Zinnias Violet Base

This is the same, except only the seed from violet flowers is saved and the result is various shades of violet, crimson, orange, canary, etc., with violet predominating. This is a darker colored mixture containing many beautiful flowers. Price, 10c per pkt.; 30c per $\frac{1}{8}$ oz.; 55c per $\frac{1}{4}$ oz.; \$1.05 per $\frac{1}{2}$ oz.; \$2.00 per oz.

Seeds for 1923

BURRELL'S SPECIAL ZINNIAS

Giant Flowered

Burrell's Superb Mixed Zinnia

Thousands who saw this field said it was the most beautiful they ever saw.

I offer you seed from it and hope every order will include some. Grow more flowers, the world will be brighter and better.

Flowers 4 to 6 inches across, very double, and produced continually from early summer until frost. The colors of a hundred shades are bright and lively, stems 15 to 18 inches long. Beautiful for table decorations.

Price (10c per pkt.), (30c per $\frac{1}{4}$ oz.), (\$1.00 per oz.)
Postpaid

D. V. BURRELL SEED GROWER

ROCKY FORD :: :: COLO.

"As Good as Grow For You to Sow"