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FOUNDED 1818
ESTABLISHED 95 YEARS

Bolghiano's

"PROSPERITY"

1913

TOMATO

A BIRD'S-EYE VIEW OF
THE GREAT BALTIMORE HARBOR

ONE OF THE FINEST HARBORS
IN THE WORLD.

THE DOUBLE ARROW SHOWS
BOLGHIANO'S NEW PIER AND
WAREHOUSES

WITH UNSURPASSED SHIPPING FACILITIES.

ALSO BOLGHIANO'S SEED STORE
LOCATED IN THE HEART OF BUSY
BALTIMORE.

BOLGHIANO'S NEW EARLY TOMATO
PROSPERITY

PKT. 25¢ - 4 OZ. 75¢ - 1 OZ. \$1.25 - 1/2 LB. \$4.00 - LB. \$15.00
FOUND AND DEVELOPED IN
MARYLAND
THE GREATEST TOMATO STATE
IN THE WORLD

J. BOLGHIANO & SON

GARDEN, FIELD, FLOWER AND LAWN SEEDS.
POULTRY FOODS AND SUPPLIES
PRATT, LIGHT & ELLICOTT STS. BALTIMORE, MD.
NEW PIER AND "SQUARE DEAL" POULTRY FOOD PLANT
MONTGOMERY ST, RUPPERT ST, AND THE HARBOR

Druid Hill Park Velvet Green Lawn Grass Seed

Analyzed As To Purity
Tested As To Germination

Absolutely the Best Lawn Seed Experience
Can Suggest, or that Money Can Buy

Will Produce a Beautiful and Permanent Lawn
In Four to Six Weeks

A smooth velvety lawn surrounding a house adds not only to the value, but enhances the enjoyment of every home, whether it be in city, town or country. When properly made, a lawn is the best investment a home owner can make. The following suggestions may be of benefit, especially to those who are about to make a new lawn.

A lawn may be made in two ways, by sodding or by sowing seed. Sodding is not only very expensive but unsatisfactory as well. Sods are ordinarily taken from the pasture or along the roadside and almost invariably contain weed seeds and coarse tufted grasses which make their appearance after the lawn is made. **Seeding is not only cheaper, but is attended with better results.**

The most important thing to consider in selecting seed for lawn grass, is to obtain a proper mixture of several varieties, for two reasons. First, each variety is at its best during a certain part of the season. By properly choosing early, medium and late grasses, a smooth, even, green lawn is assured from early spring to late autumn. Second, a given

area can support only so many grass plants of one kind for they all absorb the same food, but if several varieties are sown, the same area will support many more plants, as different sorts live on various elements in the soil. This will give a much thicker and more luxuriant turf all over the lawn.

With these facts in mind our Druid Hill Park Velvet Green Lawn Grass Seed is scientifically combined. Our experience of many years has given us an intimate knowledge of grasses, their habits and requirements. In our Druid Hill Park Velvet Green Lawn Grass Seed are included only the very best varieties—pure, clean, and free from foul seed.

Our Druid Hill Park Velvet Green Lawn Grass is very quick in growth, is ready for mowing in from four to six weeks from the time the seed is sown. From early spring until late in the fall, lawns sown with our Druid Hill Park Velvet Green Lawn Grass remain green and fresh, for the reason, that this mixture includes quick growing varieties which are at their best soon after the frost is out of the ground, others that mature and flourish in midsummer, and still others that are greenest and sturdiest in autumn. For each of these seasons there are several different varieties living on different elements in the soil, so that one is certain always to have a satisfactory carpet of green wherever our Druid Hill Park Velvet Green Lawn Grass is sown.

Not only is our Druid Hill Park Velvet Green Lawn Grass suitable for the making of new lawns, but it will be found equally valuable for quickly renewing imperfect, old and worn-out areas. Always see that the soil is thoroughly prepared, carefully pulverized and enriched with Sheep Manure or Bone Fertilizer before sowing the seed. One pound will sow 20 x 20 feet, 10 pounds will sow 50 x 150 feet, 60 pounds will sow an acre. 30 pounds measures 1 bushel. ¼ Lb. 10c. 1 Lb. 20c. 5 Lbs. 90c. "Legal" bushel of 14 Lbs. \$2.25. Measured bushel of 30 Lbs. \$4.50. If to go by Mail, add 8c per pound.

None Quite So Good
Mrs. C. Green, of Old Orchard, Maine and Baltimore, Md., writes: "There is no Lawn Grass like Bolgiano's Druid Hill Park Velvet Green Lawn Grass, and my neighbors 'round about here agree with me. I ran short of lawn seed last year, and sent to Boston for some, but it was nothing like as fine as Bolgiano's; in fact, I am going to sow some of yours in place of that next year."

Best By Test. City Parks of Norfolk, Va.
Mr. W. J. Smith, Superintendent City Park, Norfolk, Va., writes: "We desire to say the Lawn Grass Seed you sent us, was in every respect equal to seed purchased from another large seed house and at about half the price."

Cloverless Lawn Grass Seed
This excellent mixture contains all the valuable grasses composing our Druid Hill Park Velvet Green Lawn Grass Seed, but it contains absolutely no White Clover Seed. ¼ Lb. 10c. 1 Lb. 20c. 5 Lbs. 90c.

White Dutch Clover
This is the best clover for lawns, as it forms a close herbage and remains green throughout the season. It is also a very valuable mixture with grass seed for pasture. Sown in the spring at the rate of 6 Lbs. per acre when sown alone; one-half the quantity when sown with other grass. 1 Oz. 5c. ¼ Lb. 12c. ½ Lb. 20c. 1 Lb. 35c.

"Sheep's Head" Brand Pure Pulverized Sheep Manure
This is without exception the very best dressing for lawns. The effect is immediate and lasting. It is the only manure that is absolutely free from weed seeds. It contains no dirt, straw, leaves or bedding of any kind, being secured from the cemented floors of the Chicago stock yards. It is three times stronger than cow manure. Contains nitrogen, phosphoric acid, ammonia and potash in liberal proportions. It is also unequalled as a fertilizer for the vegetable garden, flower garden, house plants, trees and hothouses, etc. It is also dissolved in water and used as a liquid to nourish all kinds of growing plants. Be sure to give it a trial. 2 Lbs. 10c. 5 Lbs. 20c. 10 Lbs. 30c. 25 Lbs. 50c. 100 Lbs. \$1.50. 200 Lbs. \$2.75. 2000 Lbs. (in 100 Lb. bags) ton \$25.00.

Bone Lawn Fertilizer
Stable manure should never be used as a top-dressing on lawns, for it always contains large quantities of weeds. We have, therefore, had prepared for us a special lawn fertilizer which is clean and high grade in every respect, and free from disagreeable odors. It produces a rapid and rich green growth of grass, and should be sown broadcast in the spring or fall. 10 pounds for 300 square feet; 500 to 1,500 pounds per acre. Pkt. 10c. by mail 20c. 5 Lbs. 25c. 10 Lbs. 45c. 25 Lbs. \$1.00. 50 Lbs. \$1.50. 100 Lbs. \$2.50. 200 Lbs. \$4.50. 500 Lbs. \$10.00.

A Beautiful, Smooth, Deep Velvety Green Lawn Is Certain Only Through Sowing
Druid Hill Park Velvet Green Lawn Grass Seed. There Is No Seed Like It

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None Quite So Good
Mrs. J. M. Adams, 105 Roland Avenue, Roland Park, Baltimore, Co., Md., writes: "Gentlemen: 'My Lawn, Seeded this Spring with your Druid Hill Park Velvet Green Lawn Grass Seed is the prettiest I have ever seen, my neighbors say it looks like it has been seeded five years. I cheerfully recommend your seeds to all my friends.'

Best By Test. City Parks of Norfolk, Va.
Henry Fauth, the famous gardener, wrote: "I have found your Lawn Grass to be the purest, cleanest and best in the market. It withstands severe droughts and retains its verdure throughout the entire season. I have used it for thirty-five years, and our large and beautiful lawns here at 'Ingleside' have always been greatly admired."

Shady Nook Lawn Grass Seed
A popular mixture of grasses best adapted for sowing in shady places where ordinary grasses will not thrive. In nearly all lawns where there are trees, there will be found bare spots which can be made green and bright by using this mixture, if the shaded places and bare spots are thoroughly worked and enriched before sowing seed. ¼ Lb. 10c. 1 Lb. 20c. 5 Lbs. 90c. Add 8c per Lb. if to go by mail.

Permanent Pastures. We prepare ten special grass and clover mixtures for hay and permanent pasture, suitable to every variety of soil. For full particulars see page 50.

"Sheep's Head" Brand Pure Pulverized Sheep Manure
This is without exception the very best dressing for lawns. The effect is immediate and lasting. It is the only manure that is absolutely free from weed seeds. It contains no dirt, straw, leaves or bedding of any kind, being secured from the cemented floors of the Chicago stock yards. It is three times stronger than cow manure. Contains nitrogen, phosphoric acid, ammonia and potash in liberal proportions. It is also unequalled as a fertilizer for the vegetable garden, flower garden, house plants, trees and hothouses, etc. It is also dissolved in water and used as a liquid to nourish all kinds of growing plants. Be sure to give it a trial. 2 Lbs. 10c. 5 Lbs. 20c. 10 Lbs. 30c. 25 Lbs. 50c. 100 Lbs. \$1.50. 200 Lbs. \$2.75. 2000 Lbs. (in 100 Lb. bags) ton \$25.00.

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Bolgiano's Shady Nook Lawn Grass Mixture

To seedmen the most interesting feature of this week's S. A. P. convention at Baltimore was the demonstration of seed testing in the exhibition hall by J. Bolgiano & Son. It is said that Bolgiano has the most complete equipment for testing purity to be found in the United States, outside the Department of Agriculture.

J. BOLGIANO & SON'S

PRIVATE SEED TESTING LABORATORY ESTABLISHED AND COMPLETELY EQUIPPED UNDER THE DIRECT PERSONAL SUPERVISION OF A FORMER UNITED STATES AGRICULTURE DEPARTMENT EXPERT, WHO HAS BEEN RECENTLY APPOINTED BY THE STATE OF WASHINGTON AS CHIEF SEED ANALYST AND BOTANIST FOR THAT STATE.

A PORTION OF BOLGIANO'S SEED LABORATORY SHOWING OUR TWO SEED ANALYSTS AND BOTANISTS AT WORK. BOTH ARE GRADUATE BOTANISTS AND HAVE COMPLETED SPECIAL COURSES UNDER FORMER UNITED STATES GOVERNMENT EXPERTS. ON THE TABLE ARE THE DELICATE SCALES ENCLOSED IN A GLASS CASE, ALSO A TRAY OF GLASS BOTTLES CONTAINING SAMPLES OF PURE SEEDS. AT THE DESK EVERY OPERATION IS RECORDED BOTH IN LATIN OR BOTANICAL NAMES AND IN THE NAMES BY WHICH THE VARIOUS SEEDS, ETC., ARE MOST COMMONLY KNOWN.

MISS JESSIE L. ANDERSON
SEED ANALYST AND BOTANIST IN CHARGE
OF J. BOLGIANO & SON'S SEED LABORATORY.

GRASS SEED SEPARATOR

THIS BLOWER IS USED FOR ANALYSING VARIOUS GRASS SEEDS, THE COST OF WHICH RUNS INTO HUNDREDS OF DOLLARS. THIS BLOWS OFF THE CHAFF AND IMPURITIES ACCORDING TO WEIGHT. EACH SEPARATION IS THEN CAREFULLY PUT INTO SMALL GLASS BOTTLES AND AFTERWARD EXAMINED UNDER BAUSCH & LOMB'S LENSES AND WEIGHED ON SCALES THAT REGISTER DOWN TO ONE MILLIGRAM OR ONE-THOUSANDTH PART OF A GRAM SO AS TO ASCERTAIN THE EXACT PURITY OF EACH SAMPLE.

OUR TWO STANDARD GERMINATORS

IN TESTING ALL OUR SEEDS FOR GERMINATION, ONE OR TWO HUNDRED SEEDS ARE COUNTED OUT DEPENDING UPON THE SIZE OF THE SEED. AT LEAST TWO TESTS ARE MADE, ONE OR TWO HUNDRED SEEDS BEING USED FOR EACH TEST. THESE ARE PUT IN BLOTTERS OR CLOTHS AND PLACED IN THE GERMINATORS, AND COUNTED ONCE AFTER HALF THE TIME REQUIRED HAS ELAPSED, AND AGAIN COUNTED AFTER THE FULL TIME THE SEEDS ARE TO BE LEFT IN. LARGE SEEDS SUCH AS CORN, ETC., ARE PLACED BETWEEN CLOTHS. THE GERMINATORS ARE HEATED BY GAS, ONE BEING KEPT AT 86° F., THE OTHER AT 66° F. THE TEMPERATURE IS REGULATED BY PASSING THE GAS THROUGH MERCURY.

A PERFECT SEED MIXER

SECURING OUR SAMPLES IN PAPER FROM THE TOP, MIDDLE AND BOTTOM OF EACH BAG, WE PLACE ALL THESE LOTS IN THE MIXER ILLUSTRATED IN THIS PICTURE ON THE CASE TO THE RIGHT. THIS MACHINE MAKES A MORE PERFECT MIXTURE THAN POSSIBLE BY ANY OTHER METHOD. IN THIS MANNER WE ALWAYS SECURE A FAIR SAMPLE OF THE ENTIRE LOT TO BE ANALYSED AND TESTED.

We Fill Orders of all Values, from the Smallest to the Largest, and All Receive the Same Careful and Prompt Attention

Prices in this Catalogue are Subject to Market Changes, Special Quotations Promptly Given

When Best to Order. We are fully equipped for filling orders, and supplied with New Crop Seeds. Order at once, so that you can have your seed on hand ready to start planting your crops at the proper time without delay.

Tell Us In Your Own Way What You Want, in any language. Enclose in your letter the amount of money, either a post-office money order, which you can get at the post-office, an express money order, which you can get at the express office, or a draft, which you can get at any bank, or put the money in your letter, take it to the post-office and tell postmaster you want it registered.

Deutsche Correspondenten. Deutsch-Sprechende Kunden werden höflichst ersucht, ihre Bestellungen in deutscher Sprache einzusenden, und werden dieselben auf das Sorgfältigste ausgeführt.

The Cost of Your post-office or express money order may, on all orders over \$1.00 be deducted from the amount.
Parcel Postage Stamps or Two-Cent Letter Stamps. We will accept the same as cash. **Don't send other kinds.**
If You Live On a Rural Mail Route, just give the letter and the money to the mail carrier and he will get the money order at the post-office and mail it in the letter for you.

GUARANTEE. We Guarantee All Shipments of Seeds, when remittance accompanies order, to reach the purchaser safely and in good condition.

Don't Be Afraid You Will Make A Mistake. We receive many orders from young and old who never before sent away for seeds. We are accustomed to handling all kinds of orders. No matter whether your order is in good or bad writing we will promptly fill it and send it to you.

Don't Be Afraid of the Express or Freight Charges. By our guaranteeing the expressage all the express lines in the United States and Canada, in the traffic agreement, are now carrying seeds at a reduced rate of 20 per cent. less than merchandise rates. Neither the freight or expressage will amount to much compared to what we save you in cost.

Change of Address. If you have changed or intend to change your address, please let us know, and we will change it on our books, so that you will receive our Catalogue at your new post-office. We thank you for doing this.

Be Sure to Sign Your Name and Address. If by boat or railroad say distinctly which boat or railroad to ship by, and if freight has to be prepaid add this amount to your order to prevent delay.

AS TO WARRANTY, We Believe Our Seeds will produce for you **the best crops you have ever grown**, and to show you what confidence we have in our Seeds, if they prove otherwise than represented by us we will refill your order free of charge; but it must be

agreed that we do not warrant the crops grown therefrom, either expressed or implied, as to description, purity, productivity or any other matter and we will not be, in any way responsible for them. If the purchaser does not accept our seeds, etc., on these terms they are at once to be returned and the money that has been paid for the same will be refunded. We appreciate your orders and they receive our prompt attention.

If you Are Satisfied With Us, with the goods you receive, the treatment we give you and your general business relations with us, will you do us the favor of mentioning the fact to some of your neighbors? If we can please you we can please others, and we assure you that we will be careful to make your friends more than satisfied with the experiment.

Market Gardeners, Farmers' Clubs and Institutions wanting to purchase Seeds in unusually large quantities should write for special prices. We have made prices very low in this Catalogue, yet when a number of bushels or pounds are wanted we can frequently supply at lower price than by the single pound or bushel. In writing give us a list of quantities and varieties required and we will return list promptly with our lowest price for the lot.

Always Remember That We Can Save You Money, No Matter Where You Live. Write us about any seed you would like to know of, and your letter will be answered the same day it is received. If you wish to know exactly what the freight or express would be on any article to your station, write us and we will tell you.

How to Order Seeds to Sow

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List Of Vegetable Seeds Which Can Be Sown Around Baltimore From February to September

February to September

FEB.	MARCH	March	APRIL	April	MAY	May	JUNE	JULY	AUGUST	SEP.
Sow In Hotbed	Sow In Hotbed	Sow In Open Ground	Sow In Hotbed	Kale and Bore Cole	Sow In Open Ground	Kohl-Rabi Leek	Sow In Open Ground	Sow In Open Ground	Sow	Sow In Open Ground
Early Cabbage	Early Beets	Beets	Cucumber Egg-Plant	Kohl-Rabi Leek	Artichoke	Lettuce	Beans, Lima and all other sorts	Beans, all kinds	In Open Ground	Cabbage for cold frames or field
Forcing Carrot	Early Cabbage	Celery	Pepper	Asparagus	Mustard	Beets	Brussels Spr'ts	Sweet Corn	Beans, Bush	
Early Celery	Forcing Carrot	Carrot	Tomato	Lettuce	Beans, Bush, Pole & Lima	Mustard	Early Cabbage	Corn Salad	Corn Salad	
Cucumber	Cauliflower	Celericac	Okra	Onion and Onion Sets	Onion and	Onion and	Carrot	Cress		Cauliflower for cold frames
Egg Plant	Celery	Cress	Sow In Open Ground	Parsley	Brussels Spr'ts	Parsley	Cauliflower	Cucumber	Cucumber	
Early Lettuce	Celericac	Leek	Asparagus	Water Cress	Late Cabbage	Parsnip	Sweet Corn	Endive		Corn Salad
Parsley	Cucumber	Onion and	String Beans	Parsnip	Carrot	Peas	Cress	Kale	Endive	Cress
Water Cress	Kohl-Rabi	Parsley	Beets	Brussels Spr'ts	Celery	Potatoes	Kohl-Rabi	Kohl Rabi	Lettuce	Siberian Kale
Pepper	Lettuce	Peas	Early Cabbage	Potatoes	Sweet, Corn	Radish	Lettuce	Nasturtium		Lettuce
Radish	Melon	Radish	Collards	Radish	Spinach	Rhubarb	Melon	Okra	Early Peas	Mustard
Tomato	Onion	Spinach	Carrot	Salsify	Cress	Squash	Nasturtium	Early Peas	Radish	Winter Radish
Sow In Open Ground	Water Cress	Early Turnip	Cauliflower	Early Turnip	Cucumber	Tomato	Okra	Pumpkin	Spinach	Spinach
Early Peas	Pepper	Rhubarb Roots	Celery	Sorrel	Endive	Kale and Bore Cole	Pumpkin	Squash	Spinach	Turnip
Curled Long	Radish	Sweet Peas	Celericac	Sage		Early Turnip	Radish, Salsify	Early Turnip	Turnips	Sweet Peas
Stnd'g Spinach	Tomato	Horse Radish	Cress	Sweet Peas		All Herbs	Squash, Herb	Ruta-Baga		
	Cantaloupe	Root	Endive							

C & P TELEPHONE
ST PAUL 2726-2727-2728.

FOUNDED 1818.

J. BOLGIANO & SON SEED GROWERS

GENERAL OFFICES
& STORES
FRATT, LIGHT & ELLICOTT STS.

BOLGIANO'S PIER
POULTRY FOOD MANUFACTURING PLANT
SEED, GRAIN, ONION SET AND SEED POTATO WAREHOUSES
MONTGOMERY ST, RUPPERT ST AND THE HARBOR.

Distributors
"BUCKEYE" INCUBATORS, BROODERS
PORTABLE POULTRY HOUSES
ALL POULTRY SUPPLIES & REMEDIES

From

Guess Work—To Certainty

To Our Friends, Our Customers:

May This Be Your Most Prosperous Year

The greatest thing that has happened in our business lives and in the almost hundred years' experience of our establishment, is the fact, the seed business in the last few years, has emerged from a business of indefiniteness to one of almost absolute certainty.

The three great points of Trustworthy Seeds are: First, Stock Purity; Second, Mechanical Purity; Third, Germination and Vitality or Viability.

The First and most important point, Stock Purity, rests almost entirely upon the knowledge and integrity of the Seed Grower. The accumulated experience of four generations, almost a hundred years, has taught us who are the most Trustworthy Specialists among the Seed Growers of the world.

The second point, Mechanical Purity, for many years, was decided by the accuracy of the human eyes and years of experience, but now, nothing so indefinite is done, for with Graduate Botanists making use of scientific and minutely accurate apparatus working in our completely equipped Seed Laboratory, we are able to know to the one-hundredth part of one per centum, the pure seed; the amount of small sticks, dirt and other inert matter; the number and kind of foreign seeds, if any, of every variety of seed we buy or sell.

Mechanical Purity has never entered into Vegetable Seeds for they are grown under such intensive cultivation, foreign seeds are entirely absent.

Man's genius has perfected cleaning machinery that recleans all Field Seeds, Clover and Grasses within an extremely small fraction of being absolutely pure.

The third point, Germination and Vitality or Viability. To be of value, all seeds must grow, and grow vigorously, and, with the aid of the most recent scientific information and test chambers constructed on principles laid down by the Agricultural Department Experts, together with our hothouse tests and field tests; the germination properties of our seeds are frequently and accurately tested—several tests being made of each item at the same time under different environments, so as to tally not only the number of seeds that grow, but also the vigor and strength with which they grow.

What You Are Justly Entitled To

Surrounding Our Seed with all these earnest efforts to have them Trustworthy, Pure and True, we can with confidence solicit your order for seed for 1913 and believe that unless you secure seeds that have been carefully watched and protected from start to finish, you are not getting what you are justly entitled to. Good seeds are at the bottom of all good agriculture, they are the foundation stones, success is impossible without them. Our chief ambition for 1913 is to make happy and more prosperous every customer of our house.

Yours respectfully,

J. Bolgiano & Son.

January 1st, 1913.

Bolgiano's Marvelous New Early Red "Prosperity Tomato"

The Wonder Among New Early Tomatoes That Has Attracted So Much Attention.

310. We didn't want to name this New Early Tomato "PROSPERITY" but we couldn't help it, no other name could tell so quickly and so thoroughly how good it was.

"PROSPERITY" means Success, Good Fortune, Entire and Complete Satisfaction; finding a Tomato possessing all these qualifications and advantages, we instinctively thought of "PROSPERITY."

Description:—The earliest of all tomatoes, a brilliant red, an enormous yielder, grown and developed from single plant selections covering a period of five years, filled full of strong, sturdy, healthy, new blood—so good we have felt inclined to wait another year, so as to accumulate a little larger stock of seed before offering it for sale—but here it is and the opportunity is yours while our limited supply of seed lasts. Price: Pkt. 25c. ½ Oz. 75c. 1 Oz. \$1.25. ¼ Lb. \$4.00. Lb. \$15.00. Postpaid.

Nothing But Praise For Prosperity Tomato

On Oct. 31st, 1912, E. H. Jenkins, Ph.D., Director of the Connecticut Agricultural Experiment Station, New Haven, Conn., writes as follows: "We tested the Prosperity Tomato this year and have nothing but praise to say for it. It is of excellent quality, a somewhat better yielder than the My Maryland and considerably earlier."

Vigorous And Productive

On Oct. 31, 1912, Prof. Geo. W. Hood, of the Michigan Agricultural College, Department of Horticulture, East Lansing, Mich., writes as follows: "The Prosperity Tomato plants grew well, are vigorous and productive. The fruits were medium sized and taking it as a whole, gives fair chance of being a success under Michigan conditions."

Satisfactory In Minnesota

On Nov. 5, 1912, Le Roy Cady, Chief, Division of Horticulture of The University of Minnesota, University Farm, St. Paul, Minn., writes as follows: "I planted the Prosperity Tomato seed which you sent last Spring and was very well satisfied with the fruit resulting."

Considerably Above The Average

On Nov. 2, 1912, H. P. Stuckey, Horticulturist, Georgia Experiment Station, Experiment, Ga., writes as follows: "We grew the Prosperity Tomato among about twenty-five other varieties. While the season was unfavorable, it was considerably above the average. I am well pleased with it so far and I think further test will show it to be a good variety. It was early ripening, the first ripe being June 7th. The average diameter of the fruit was 2¾ inches."

Pleased With It In Tennessee

On Nov. 4, 1912, Professor Charles A. Keffer, of the University of Tennessee, Knoxville, Tenn., writes as follows: "We are very much pleased with your Prosperity Tomato and think it should have a place in the trade."

Well Adapted To Utah

On Nov. 2, 1912, Utah Agricultural College, Logan, Utah, writes as follows: "Your letter of the 25th of October relative to your Tomato 'Prosperity' is at hand. We found this variety to be well adapted to our conditions. In fact, it seems like a very promising sort."

Recommends "Prosperity" Tomato

On Nov. 16, 1912, New Hampshire Agricultural Experiment Station, Durham, N. H., writes as follows: "In reply to your question in regard to our trial of the 'Prosperity' Tomato which you kindly forwarded for our test, I will state this variety did very well in our trial ground and we can recommend it as one of the good varieties sent out recently."

"Prosperity" Stands The Hard Knocks

On Oct. 29, 1912, Maurice A. Blake, Horticulturist of the New Jersey Agricultural Experiment Station, New Brunswick, N. J., writes as follows: "We had two extended periods of drought here this summer, yet the Prosperity Tomato showed considerable promise under test."

Did Exceptionally Well In Alabama

On Nov. 23, 1912, Tuskegee Normal and Industrial Institute, Tuskegee Institute, Ala., writes as follows: "Beg to advise that our Farm Director advises that the 'Prosperity' did exceptionally well on our grounds here last year."

What a Wonderful Victory

H. W. Stamps, Floyd Co., Ga., writes: "After trying all the other leading early varieties of the most prominent seed Growers in the country, I am forced to the conclusion that the I. X. L. is the earliest, smoothest, most prolific and best flavored Tomato grown. Its merits cannot be exaggerated."

Bolgiano's I. X. L. Tomato. Extremely Early, Wonderfully Prolific

A week earlier than the Earliana. More productive than the Chalk's Jewel. As large as the Great B. B.

As solid as the New Century. In fact, the World's leading Extremely Early Tomato.

277. In Market Gardener's Field Tests, I. X. L. Tomato proved to be a week to ten days earlier than the Spark's Earliana, with an abundance of fruit larger and more prolific than Chalk's Jewel, in fact, any number of specimens could be found as large as the Great B. B. Tomato. It has little more vine and leaves than the Wealthy Tomato, thus protecting the blossoms from being easily knocked off by heavy rains or winds; also protecting the fruit from being sunburned or scalded. The I. X. L. Tomato is without a single exception the Leading Extremely Early Tomato, and while many of the most experienced Tomato growers tell us we cannot say too much in favor of this excellent Early Tomato, there are many who have not yet grown it. To them, we say again, do not experiment with it but plant your entire early crop in I. X. L. Tomato. Your crop will net you big returns. We stake our reputation on I. X. L.

1. Earliest, Largest, absolutely smooth Tomato on Earth. A week earlier than the "Earliana," and as large as the "Great B. B."
2. A beautiful, brilliant red color.
3. Vines are a perfect mass of large, smooth fruit, a single plant yielding $\frac{1}{2}$ bushel.
4. Fruit is extremely early, enormously abundant, ripens all at once.
5. Vines compact and can be placed two feet apart in three foot rows.
6. As an extremely early prolific stem setter it is a wonder.

All Others Failed—I. X. L. Bore Fine Crop

On Feb. 14th, 1912, Mrs. R. S. Saunders, of Franklin Co., Va., writes: "I consider the I. X. L. Tomato the acme of perfection. During the three months' dry weather last season when all others failed, I. X. L. held up its head and bore large, smooth Tomatoes until killed by frost."

The Earliest Tomatoes In Texas

"I tried your I. X. L. Tomato, last season, and they are far ahead of any Early Tomato I have ever used." A. L. Lemcks, Anderson Co., Texas.

A Money Maker When Every Thing Goes Wrong

Mr. T. D. Lawrence, of Licking Co., Ohio, writes as follows: "Please send me your Catalogue for 1911. I had a fine crop of your I. X. L. Tomatoes last year although we had the worst drouth I ever experienced. Had my first setting froze down. I reset again and it turned cold again, the plants stood seeming to go back for two weeks and then started to grow, then we had a long bad drouth for weeks, nevertheless, these tomatoes made me more money than any I ever raised."

Best Crop In 12 Years

Mr. Charles L. Tabis, of Middlesex Co., Mass., writes as follows: "I have been raising Tomatoes for the last 12 years and I have never had such a crop as I had last year from Bolgiano's I. X. L. Tomato Seed."

The Best Ever Planted In Virginia

Mr. John M. Seip, of Rapidan Co., Va., writes as follows: "The I. X. L. Tomato does better here than any variety I have used. It is the best early Tomato ever planted here."

7. The absence of unnecessary leaves permits all the fruit to ripen so remarkably early.
8. It is almost like finding money to plant the I. X. L. Tomato.
9. The largest growers tell us that we cannot say too much in favor of the I. X. L. Tomato.

10. In seven years it has never disappointed a grower. Price, Pkt. 10c. $\frac{1}{2}$ Oz. 15c. 1 Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. 1 Lb. \$2.50. Postpaid.

Florida—A Success In Every Particular

L. B. Belk, Manatee Co., Fla., writes: "I used your I. X. L. Tomato Seed this season and can truthfully say that you do not say half enough for them. My crop was a success in every particular."

Ten Pounds Of Tomatoes To The Plant

J. B. Hancock, Galveston Co., Texas, writes: "I am now gathering the finest crop of Tomatoes I ever saw. They are from your I. X. L. Tomato Seeds. Single plants have as much as 10 pounds of fruit."

About 800 Crates To The Acre

Mr. R. E. Athey, of Putnam Co., Fla., writes as follows: "The pound of I. X. L. Tomato Seed which I bought from you a year ago was planted at Yuma, Arizona, and made the best crop of Tomatoes and the earliest in that section. The fruit was even sized, true to shape and color and shipped better than any other variety. We planted only $\frac{1}{2}$ pound of the seed and it made 800 crates on a little more than one acre. I consider the I. X. L. the best early market variety and that it is adapted to Yuma Valley. SIDE BY SIDE WITH THE EARLIANA THE I. X. L. MAIN CROP WAS ONE WEEK EARLIER. I will be in South Eastern Arizona this coming season and will want to plant more of your seed."

I. X. L. Makes Money

Mr. Wm. Dulcaster, of Mahoning Co., Ohio, writes as follows: "I must thank you for the I. X. L. Tomato Seed I bought from you in the Spring. I have made \$500 from an acre and expect to sell about 150 baskets more. I received \$1.00 per basket for all I planted. It is the largest and earliest Tomato I ever received. I felt rich when I picked 200 baskets two weeks ago and received \$1.00 for every basket."

"My Maryland," Bolgiano's Wonderful New Tomato

"My Maryland" Goes Ahead Of Any Tomato

Miles Rausch, of Plainfield, N. J., writes: "My Maryland Tomato goes ahead of any Tomato I ever grew. I set out five hundred of 'My Maryland' and five hundred of 'Greater Baltimore' side by side last Spring and I find that 'My Maryland' Tomatoes held out a great deal the best, the vines of 'My Maryland' Tomato kept green until the frost killed them, and even then they had lots of fruit on them."

"My Maryland" The Best In A Long Life Experience

Mr. L. Repman, of Lawrence Co., Pa., writes as follows: "Your seeds are good, advanced age is reducing my garden work, I am doing but little; but in Tomato, 'My Maryland' were the very best in all my experience, so kindly send me more."

Decidedly Disease Resistant

Mass. Agr. College, Amherst, Mass., Prof. C. S. Heller writes: "We tried your new 'My Maryland' Tomatoes along side of others in the same field and given similar treatment. I find it to be a very desirable sort. Compared with others, it is decidedly disease resistant and a heavy yielder. The fruits are large, smooth and quite regular, ripening very evenly."

All Were Large And Firm

Mr. Geo. Frampton, of Talbot Co., Md., writes as follows: "I received \$5.00 as a prize on 'My Maryland' Tomato at our County Fair. Last year I grew 13 tons to the acre from 'My Maryland' seed, all of the Tomatoes were large and firm. I like 'My Maryland' Tomato very much."

Bolgiano's Wonderful New Tomato "My Maryland"

King of Them All. Has Surpassed the Best Yielding Tomato in the World More Than 100%—A Marvelous Double Yielder.

77. Side by side it has produced three times the crop produced by the Stone or New Century. It has even doubled the yield of the Greater Baltimore Tomato.

The vast possibilities of this New Tomato are astounding. We believed in Greater Baltimore Tomato the limit of productiveness had been reached, but "My Maryland" so far out-yields any other Tomato ever grown that its remarkable productiveness is amazing. People have driven miles to see a field of "My Maryland" Tomatoes and they all marveled at the prodigious abundance of the crops it had produced. The fields were literally covered with the finest well-shaped, perfectly formed, solid, smooth, bright red, uniform fruit, all free from roughness and cracks, much larger than any ever seen before. It was called then and there "A winner" and it well deserved the title. The Tomatoes are much larger and far heavier than either the Greater Baltimore or the New Century. By most careful re-selections for five years, we have thoroughly established the purity and trueness of "My Maryland" Tomato, and are delighted to be the introducer of a Tomato which from start to finish is "King Of Them All." A real "Double Yielder" that will be known as the best second early and main crop Tomato the world over in less than a year. Supply of Seeds is limited. To be sure of securing some, place your order as quickly as possible. Pkt. 10c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

Marvelous—1000 Crates Per Acre

On June 23, 1912, Mr. J. W. Benson, of Texas, writes: "The yield of the 'My Maryland' Tomato that I purchased from you in January has been marvelous. Think it would carry 1,000 crates per acre."

Best On All Points

Canebrake Agr. Exp. Station, Uniontown, Ala., Prof. F. D. Stevens writes: "Of the 6 varieties of Tomatoes tried here this year I am disposed to think your 'My Maryland' BEST of the lot. I base my conclusions on the yield 'My Maryland' holding its own with the others. On the freedom from attack of rot (*Fusarium Erubescens*) it being practically free from the disease, while varieties in rows adjoining have given way materially to its ravages especially during the last week of rainy damp weather. On its freedom from cracking of the skin when fully ripe—other varieties presenting more or less trouble from this, as after the rupture is once formed in this climate moulds start quickly spoiling its home use and local market. I thank you for calling my attention to this variety."

Best In Maryland

Mr. W. J. Jeffers, of Kent Co., Md., writes as follows: "Your 'My Maryland' Tomato Seed turned out better than any other Tomato in our section."

Good Crops Even In Bad Seasons

Mr. W. T. Bosworth, of Newport, Washington County, Ohio, writes as follows: "I want to tell you about the 'My Maryland' Tomatoes, the seed of which I bought of you last Spring—I have been having lots of Tomatoes good size and excellent quality, the vines bearing from the ground to the top. Notwithstanding this has been an unfavorable season for tomatoes, late frosts and prolonged dry weather have blighted other tomatoes fearfully, but mine have stood up under the adverse conditions remarkably well. If this had been a favorable season I don't believe the vines would have held the fruit. In conclusion, I want to say I wish you great prosperity in the seed business."

Better Than Any Of Them

New York Agr. Exp. Station, Geneva, N. Y., Prof. R. Wellington, writes: "Very much pleased with 'My Maryland' Tomato this season. Vines healthy, vigorous but not so rank as Livingston's Stone. Fruit large, smooth and firm, should make a good shipper as well as a good canning Tomato. Plants tested seemed to be identical in all respects, and so there is no doubt that the strain has been carefully selected. This variety should be of great value for market as well as canning purposes. We have tested several varieties of Tomatoes this past season and 'My Maryland' Tomato has made as good a showing, if not better than any of them."

Short Jointed—It Forms Large Clusters At Every Joint

Mr. J. A. Dean, of Beaumont, Texas, writes as follows: "Your New Tomato, 'My Maryland', proves to be a world beater. It is without a doubt one of the finest and best cropping tomatoes to grow; it has more good qualities than any other Tomato, the plant being short jointed and forms such large clusters of fruit at every joint, the fruit being so uniform in shape and color, making it outsell any Tomato on the market."

Better Than
Stone
Ever Was

The Most Desirable
Tomato For Large Acreage

J. G. Boyle, Ass't Prof. in Hort., Purdue University Agr'l Exp. Sta., Lafayette, Indiana, writes: "We are recommending quite strongly the Greater Baltimore Tomato as the most desirable variety for field planting in this State."—Nov. 7, 1912.

279 Bolgiano's "Greater Baltimore" Tomato

Prof. W. W. Tracy, of the United States Agricultural Department, of Washington, D. C., told us in his tests the "GREATER BALTIMORE" Tomato held its fine large size, to the last Tomatoes on the vines. J. Bolgiano & Son.

1. Greater Baltimore Tomato is the highest mountain top of success in tomato growing. It is better than Stone ever was.
2. Just doubles the yield of many of the best cropping tomatoes you have ever grown.
3. Smooth, well-formed and deep from stem to blossom.
4. Its extremely heavy weight is due to its firmness and great meatiness.
5. It ripens evenly to the stem and is entirely free from ridges, cracks and blight.
6. Unrivalled shipper, due to its solidity and firmness.
7. Fruits in large clusters at every second joint. Joints are short and sturdy.
8. Brilliant red color, one of the handsomest tomatoes we have ever seen.
9. Vigorous, compact; healthy vines.
10. One of the grandest Second Early and Main Crop Tomatoes on earth.

PRICES: Pkt. 10c. ½ Oz. 15c. 1 Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

After eight seasons have passed, and the "Greater Baltimore" Tomato has been grown in every Tomato State in the Union, and in many Foreign Countries it is almost impossible to give a description of its merits without seeming to claim for it Supernatural Powers; so in describing it, we will, as far as practical, confine ourselves to extracts from the experience of those who have grown the "Greater Baltimore" during the past seven years.

A Florida man writes, "It is the finest Shipping Tomato ever sold—tested side by side, and shipped side by side with five leading varieties—it beat them all." Another writes, "Out of 15 Red varieties it was the best of all." "Very prolific—it yielded from 300 to more than 650 bushels of 60 Lbs. per acre." One man raised 17,000 plants from ¼ Lb. of "Greater Baltimore" Tomato Seed. "Vigorous grower," strong healthy plants. Fruit uniform in shape and size, large, very regular, smooth, shapely, fleshy, very meaty, ripens well and evenly. Beautiful bright red color, fruit very handsome, dozens weighing 30 ounces, and several exceeding 32 ounces. Seed planted a month later than "Duke of York" produced shipping fruit two weeks before that variety was ready. "Fine crop in bad season." Excellent keeper—has kept until New Year's day. Rust and blight proof. Recommended unreservedly by a grower for "the section around Lakeland, Fla." Had proved better than any variety tried at Picton, Canada. "Stands the heat and drought of Mississippi." "Very valuable for South Carolina climate." In the canning districts of Delaware and Maryland "yielded a fine crop in a bad season." Texas says there is no better tomato in size and taste on the market; not an acid tomato—very fine flavored. As a home garden Tomato "the results have been far beyond expectation." On our own table we sliced the "Greater Baltimore" Tomato like we would slice a fine tender roast beef. We have had a good crop and have lowered our prices accordingly.

100 Bushel From A Single Acre In One Picking

Mr. Geo. V. Datin, of Hancock Co., Ill., writes as follows: "Have grown Bolgiano's Greater Baltimore Tomato Seed the past two Seasons and it is a splendid producer. We picked 100 bushels from a single acre in one picking. They have been ripening since the middle of July and now it is almost the middle of October."

If In Doubt—Read This Letter

Messrs. Pusey, Holland & Co., of Mt. Vernon, Md., writes as follows: "This is to certify that I have been purchasing my Tomato Seed for my large Canneries from your Firm for about ten years. During that time I have occasionally purchased some varieties highly spoken of by other firms, but I have never yet been able to secure as pure and trustworthy Tomato Seed from any other firm as I have from yourself. They are always true to name and not mixed."

800 Pounds To One Great Ohio Cannery

The T. A. Snider Preserve Co., of Hamilton Co., Ohio, writes Oct. 15, 1912: "We have placed with you orders for 800 pounds of Bolgiano's 'Greater Baltimore' Tomato Seed for 1913 crops. Will you kindly indicate by return mail when we may expect shipment."

Produced An Average Of 25 Tons An Acre

Mr. H. Studt, of Kent Co., Del., writes as follows: "My friend, Mr. A. G. Turner, a large, practical successful farmer, produced this past season an average of 25 tons an acre of Greater Baltimore Tomatoes from seed obtained from you and when the frost killed the plants there were yet remaining on single plants as many as 100 tomatoes, for I personally counted them myself."

The Best Tomato That Grows

On Sept. 10th, 1912, Messrs. Lorch Bros., 705 Callowhill Street, Philadelphia, Pa., writes: "This is to inform you that we have planted out 200 acres at Norfolk, Va., of Bolgiano's Greater Baltimore Tomato Seed obtained from you, and the wonderful production of the finest quality of Canning Tomatoes produced by this variety is a great amazement to all Truck Growers in that section, who have never seen a variety of Tomato that produced such enormous quantities, at the same time such superior Canning Tomato. We are very grateful to you for supplying us with such good seed, and the greater Baltimore Tomato is without doubt the greatest yielder and the best variety of Tomatoes that grows for Canning purposes."

Extra Early Wealthy Tomato

Bolgiano's Best, The Great B. B. Tomato

284. This Tomato is unequalled. It has every good quality pertaining to the Tomato and avoids all faults of other sorts. One of the smoothest, most solid, heaviest and most handsome Tomatoes grown. It suits gardeners, canners and shippers, who are delighted with its faultless fruit, which fills their wants in every particular. The B. B. is as solid as an apple, has no core and the flavor is excellent. It weighs more pounds per bushel than many other sorts which proves its solidity; has a beautiful red color, outside and inside, and the fruit is quite large. There is no need of a field of poor Tomatoes when a half dollar will buy enough seed to supply plants for one acre. Used successfully for early and late crops; always sells at the highest prices. Pkt. 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.60. Postpaid.

Just Dumb Luck—First Time. Sends 3000 Miles For Them—Second Time

Mr. Richard N. Bennett, of Klickitat Co., State of Washington, writes as follows: In buying some Tomato Plants last year, I chanced to get some of your Great B. B. or Bolgiano's Best Tomatoes, and was so well pleased with them that I now send you my seed order in hopes of getting some of the same seed, and growing plants of them for myself.

Chalk's Early Jewel Tomato

287. This excellent new tomato has attracted the attention of market gardeners and shippers on account of its fine quality, its wonderful productiveness; earliness and large size. Chalk's Jewel is not quite so early as the Earliana, or so large as the I. X. L., but size of the fruit continues very large, almost to the last picking. The vines are fairly loaded with fruit during the entire season, 75 of which will fill a $\frac{5}{8}$ bushel basket. The fruit is very solid and deep through measuring $3\frac{3}{4}$ inches across by almost 3 inches in depth. Color is bright scarlet and it ripens up to the stem, without cracks or green core. It is an excellent shipper. The climate in which we grow our tomato seeds makes them earlier, free from disease and blight, and more productive than seed you can produce from any other source. Try them for yourself. Price, Pkt. 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00. Postpaid.

Bolgiano's New Pink Giant Tomato

187. A fine large handsome early pink Tomato. One reason pink Tomatoes have not been so popular recently, is because they have not been subjected to the great hybridizing by which the Red Tomatoes have been so wonderfully developed. This has been overcome in this magnificent New Pink Giant Tomato, it has been carefully crossed and re-crossed for size of fruit, earliness, solidity, smoothness, productiveness. We have large uniform handsome fruit which sells readily at a much higher price than did ever the older varieties. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

Extra Early Wealthy Tomato

Has made Many Truckers and Market Gardeners Rich

278. Thousands of dollars clear have been made by the men who have planted the Wealthy Tomato. From the day you sow the seed until the last, large shapely fruit is shipped to an anxious early market; Wealthy Tomato keeps the lead. One of the earliest of the earliest; smooth firm, delicious flavor, beautiful red color and an abundant yielder. In the Wealthy Tomato Mother Earth pays us a thousand fold for our effort. In Springtime those who have the means are only too glad to spend it freely if in return they can get the first fruits of the season. Then the fancy prices are realized, and if you trust Wealthy Tomato it will put you in a position to get your share and also the share of the man who takes years to find out a money maker. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

1 Crate To Every Two Plants

Mark Zill, of Florida, writes: "I planted your Wealthy Tomato last year and grew one crate from every two plants. I do not want any better."

Earliest and Finest in Frederick Co., Md.

Chas. O. D. Lee, Frederick Co., Md., writes: "Your Wealthy Tomato is the earliest and finest we have had in this part of the country. We had ripe tomatoes the 26th of June. They yield in great abundance."

Bolgiano's Florida Special Tomato

Greatest Blight Resisting Tomato on Earth

311. Not a single grower of Tomatoes in Florida or in any locality where blight has injured the Tomato crops, should go through this season without trying this most excellent new Tomato. We call it "Florida Special" for it has been most carefully bred up to resist the ravages of blight which has been so discouraging to our Florida customers. It is red in color, large in size, fine flavored, firm and meaty, very prolific, and about as early as the Earliana. It is a most excellent shipper, in fact, during our entire time of selecting and breeding up the Florida Special, we took the utmost pains in selecting such tomatoes as would stand the long shipment to the northern markets from Florida. We are confident Bolgiano's Florida Special Tomato is going to make a record this year, that will put it head and shoulders above any Tomato that has ever been introduced excepting the I. X. L. Tomato. Price, Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

Close To 1000 Crates To The Acre.

Willers and Milkin, Dade Co., Fla., writes: "We are glad to reply to you that your Bolgiano's Florida Special Tomato Seeds, are reported to us by growers to give good results, especially in selling the fruit. Growers expect to get close to 1,000 crate to the acre."

New "Red Rock" Tomato

572. This is one of the finest large red Tomatoes ever introduced. It ranks among the later varieties, requiring about 110 days from seed-sowing to ripe fruit. It is very solid and free from any excess of water; smooth and of a very fine red color. Superior in texture and flavor. It is an extraordinary heavy producer and excellent shipper. Twenty-five tons of fruit have been grown to the acre. It is especially recommended to truckers and growers for canning factories, as it is very showy and productive. It has a very strong, vigorous vine, protecting the fruits from sunscald 5c. and 10c. Oz. 20c. $\frac{1}{4}$ lb. 50c. Lb. \$1.60. Postpaid.

Bolgiano's Best Tomato, The Great B. B. Tomato.

Livingston's Globe Tomato

9

264. In shape it is distinct from all others, being a beautiful globe, with quite a good percentage of elongated (stem to blossom) fruits. It is among the first to ripen. Fruit of large size, and good marketable size is maintained throughout the season; always smooth, firm-fleshed, and has very few seeds. Ripens evenly through and through; a fine glossy rose in color, tinged with purple. The plant is always loaded with fruit, as it has joints at frequent intervals and each joint produces large clusters of from 3 to 7 fruits. Especially adapted for slicing or eating from the hand as the flavor is very delicate and agreeable. Pkt. 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.

June Pink Tomato

Another Great Money Maker

268. **The June Pink Tomato.** In habit of growth is similar to the Earliana. The plant is neat and compact, branching freely with fruit hanging in clusters of from 6 to 10 fruits both in the crown and at the forks of the branches. Under exactly the same conditions as given Spark's Earliana and Chalk's Jewel, the June Pink yielded as much fruit as either, and the vines after the crop had been harvested were greener and brighter, and showed no tendency to blight. It ripens fully as early as Spark's Earliana and quite 10 days to 2 weeks ahead of Chalk's Early Jewel. The fruit is of medium size, uniform, smooth, and attractively shaped, without cracks or any green core. The fruit will average $2\frac{3}{4}$ in. to 3 in. in diameter, from 2 to $2\frac{1}{2}$ in. in depth. The skin is reasonably tough so that it is excellent for shipping purposes. In color it is a bright pleasing pink, and in markets where a pink tomato is desired will bring 25 per cent. more in price than any red variety. It has the further quality, making it especially desirable for private use, continuing to bear and ripen fruit until frost. Pkt. 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.

Finest He Ever Raised

Wm. H. Stump, Amherst Co., Va., writes: "Your June Pink Tomato is the finest Tomato I ever raised."

138. **Burpee's Earliest Pink.** One of the newest Tomatoes, exceptionally early, of the finest flavor, abundant and continuous bearer. Should be grown by every Tomato grower in the country. Also splendid for the Home Garden. Pkt. 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.

Livingston's Globe Tomato. Size and Shape Made It a Wonderful Seller.

New Early "Royal Purple" Tomato

499. A truly wonderful yielder—being of large size and wonderfully prolific, and continues to yield beautiful large fruit longer than the Globe, Acme, or Beauty. Very distinct in shape, firm-fleshed, and of delicate and delicious flavor. It is a very beautiful variety; in quality there is nothing more to be desired in a pink tomato. It has already become a popular variety with tomato growers who have tried it. It is as smooth as an apple, colors up nicely, continues in bearing condition longer than any other pink variety; and meets with ready sale on all markets. Every Florida, Texas, Mississippi, Louisiana, Alabama, Tennessee or Southern tomato grower should plant Royal Purple Tomatoes. It matures enormous crops of No. 1 fruits only a few days later than our I. X. L. Tomatoes. Beautiful large, smooth, solid pink-skinned fruit, which invariably sells above the market price. The texture is extra firm, thus making it a first class long-distance shipper. It outclasses Livingston's Globe on every point, being one-third larger, earlier, yielding 50 per cent. heavier crops and unlike former, will carry thousands of miles in perfect condition. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

Early Detroit Tomato

218. This excellent variety, introduced three years ago, has been tried out by many growers of tomatoes for shipment. It has been found that in earliness, uniformity, freedom from blight of vine and cracking and blistering of fruit Early Detroit meets the most exacting requirements. Vine vigorous and very productive. Fruits very smooth, uniform in size, nearly globe shaped, firm and of excellent quality. We consider Early Detroit one of the best large purplish pink tomatoes yet introduced. Pkt. 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.

"Duke of York"

Genuine Old Type—Blue Stem Stock

297. **Duke of York Tomatoes.** The genuine old—blue stem Dukes have given the utmost satisfaction to the Florida Tomato Growers. It has brought many a dollar rolling their way but it has been difficult for these growers to get absolutely the straight type of Dukes when they ordered it; this situation, however, is a thing of the past for we are now prepared to supply all our friends and customers with the purest, truest, cleanest type of genuine old type—blue stem Duke of York they have seen or grown. We honestly believe we will soon get the entire Florida trade on Duke of York Tomato Seed in the Genuine Old-type Blue Stem Strain kept absolutely Pure and True. Send to us for your Duke of York Tomato Seed and run no chances. We will either send you the finest Stock of Dukes you ever had or return to you your money. Duke of York Tomato is one of the grandest Tomatoes recently introduced, color, rich, glossy scarlet, splendid cropper, round in shape, flesh very firm, large size, fine flavor. It ripens its fruit uniformly together, whilst in profusion of clusters, averaging 8 and 10 large evenly formed clusters, each, makes it conspicuously handsome. Ripens evenly to the stem, is strong healthy grower, not subject to rust or light, is an enormous cropper and produces until the vines are killed by frost holding its size well until the last picking. Quality the very best, solid and meaty. Pkt. 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. $\frac{1}{2}$ Lb. 75c. Lb. \$1.50. Postpaid.

Bolgiano's

New Century Tomato

283. **Bolgiano's New Century Tomato.** Ten years ago when we first introduced the NEW CENTURY Tomato, we felt as though the limit for improvement in Tomatoes had been reached, and judging from the letters we are receiving every season and from the great quantities of seed we annually sell, the New Century is still held in highest esteem by thousands of the market gardeners and shippers all over the country. If you hesitate to plant your entire crop in the newer varieties, you can always feel that **New Century is an Old Friend, Tried and True.** We have spared no pains or expense in keeping this stock as pure and true as it was at the beginning, in fact by most careful roguing, eliminating and selecting, we believe New Century Tomato is better today than it ever was. New Century will outyield many other kinds; it will carry for two weeks without hurting its beauty; it will attract attention and pay you; it will not crack; it is of a beautiful red color, of large handsome size from finest picking until last tomato is taken from the vine. Pkt. 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

Golden Eagle Tomato

Leader of Yellow Tomatoes. Color a rich transparent amber, fruit smooth; fine form, and deliciously flavored. In size larger than the yellow pear-shaped Tomato, which it readily out-sells. It is very attractive. Pkts. 5c. and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

Bolgiano's New Century Tomato

Bolgiano's "Mighty-Nice" Beans

Bolgiano's "Truckers' Reward" Wax Bean

1183. We have been developing this wonderful New Flat Wax Bean for a number of years and believe we now have practically a perfect Market Gardeners and shippers Flat Wax Bean. It is bound to take first premium over all competitors wherever exhibited, on account of the great beauty of its pods and enormous productiveness of its healthy vigorous bushes. The type is so well fixed and so pure and true it is almost impossible to locate a wrong plant in an acre of "Truckers' Reward White Wax Beans."

The beautiful long straight attractive flat golden pods range from $5\frac{1}{2}$ to $6\frac{1}{2}$ inches in length—in quality they are particularly fine, remaining tender and crisp a longer time than any other variety.

As a money making crop, and to sell either on the retail market stall or on the wholesale markets of the great cities—they will invariably catch the eye of the most critical buyers and on account of their superior attractiveness will sell themselves.

Do not delay if you want to secure some of our "Truckers' Reward" Wax Beans, our supply is limited, so please order early. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bu. \$6.00.

Sunshine Wax Beans

1018. The beautiful, clear, attractive, bright golden color of this most delicious Wax Bean gave it the name of the Sunshine Wax. In the market side by side with many of the older and better known Wax Beans, the Sunshine Wax shone out and immediately attracted the attention of all. Order quick. Our supply is very limited this season. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bu. \$6.00.

Bolgiano's New Pearl Wax Beans

A Wonderful Long-Pod Wax Bean

Enormous Plant Enormous Pod Enormous Yield
Never Affected By Rust or Blight

1031. If you had grown it in your field as we did, when for almost two solid months we had copious rains every day, and it showed no signs of blight or rust, you would agree with us when we say that a bean that will yield a fine crop of beautiful long, flat clean waxy pods under such adverse circumstances, certainly cannot be praised too highly. It is a PEARL, of great value. Although a flat bean, the seed looks somewhat like a Valentine Bean; the plant grows $2\frac{1}{2}$ ft. high by 2 ft. across. It is a remarkably sturdy, rank vigorous grower, well loaded with pods. The luxuriant foliage shelters the pod from the hot sun, and is free from blight or rust. The pods are long, slim, flat, plump, handsome and meaty; they somewhat resemble those of the Davis and Wardell's Wax Beans, but are plumper, longer and straighter. They average from 7 to 8 inches long, and are of a clean, light waxy yellow color. As to quality, the pods are exceptionally tender, brittle, and of fine texture, free from fibre, and if picked when ripe they are entirely stringless. Both for Shippers, Market Gardeners and the Home Garden, the exceptionally good qualities of Bolgiano's New Pearl Wax Bean renders it of the greatest value. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bu. \$6.00.

Bolgiano's New "Home, Sweet Home" Bean

1134. A most delicious bean for the home garden, very productive, large, long, handsome flat pods, full of big, rich tender sweet beans. The beans when dried make the finest kind of winter dried beans and when baked will fairly melt in your mouth. If you once try the Home, Sweet Home Beans, you will always have it in your kitchen garden. Market gardeners will also find this a very lucrative bean to sell to fancy market or grocery store trade. Pkt. 10c. Pt. 15c. Qt. 25c. 2 Ozs. 45c. 4 Qts. 75c. Pk. \$1.50. Bu. \$5.00.

Bolgiano's Extremely Early Hardy "May Queen Beans"

1001. Five years having passed since we introduced this prolific Early bean, it has become an indispensable variety with many of our customers. It is remarkably early, exceedingly prolific and its extra large finely shaped straight dark green pods are always solid tender and of a delicious flavor and borne in great abundance. It is a most excellent shipping bean carrying in fine shape for many days after it is picked. Some of our customers have also tried it as a late bean with astonishing results; they were so well pleased with it as an early bean they wanted more of them and, therefore, experimented successfully with them in the Fall. The stock is perfect, the plants are of a strong, robust habit and mature the crop very regularly. If you do not already grow "The May Queen," you should certainly give it a trial. Pkt. 10c. Pt. 15c. Qt. 25c. 2 Qts. 45c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

Bolgiano's "Mighty-Nice" Bean

1033. This wonderful, new round meaty, green podded bean had for its parents two separate and distinct stocks of **Thoroughbred Hopkins Improved Earliest Red Valentine Beans** and in the breeding of their stocks has produced an Extremely Early and most prodigiously productive stock of beautiful deep green, round podded Valentine Beans. The flavor and quality cooked and tested side by side with 50 other leading varieties proved the Bolgiano "Mighty-Nice" Bean to be by far the most delicious and tender.

We have been experimenting with "Mighty Nice" Bean for years and we can unreservedly recommend it as the greatest new production in the way of Green Podded Beans in the last ten years. Being an extremely new stock it is free from the faults that accumulate around stocks that have been on the market for a few years. We have succeeded in getting the type thoroughly fixed and we are willing to say that you will hardly find one off vine in an acre of "Mighty Nice." If you want the most productive, the most beautiful, the most salable and the best market or shipping crop of round green podded beans you have ever raised, by all means plant a patch of Bolgiano's "Mighty Nice" Beans—The coming Leader Among Beans. Pkt. 10c. Pt. 15c. Qt. 25c. 2 Qts. 45c. 4 Qts. 75c. Pk. \$1.25. Bu. \$4.50.

Giant Stringless Green Pod Beans

1908. This is a great improvement on old time popular favorite Valentine Bean. The pods are fully one-third longer, averaging 5 to 6 inches in length; absolutely stringless, very crisp, round full and fleshy. It is enormously productive, its handsome pods being ready for market a few days earlier than the old Valentine. We confidently recommend it either for the home garden or as a profitable variety to grow for market. Price, Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

Bolgiano's "Emerald" Beauty Bean

1002. Emerald Beauty is a flat green podded bush bean, a prolific and continuous bearer, the first in Spring and the last in Fall. It is absolutely stringless, very tender and delicious flavor. The plant is of remarkably handsome and thrifty growth. The rich green pods are of immense size, thick, broad, extra long, very uniform in shape, solid, meaty and of high quality. Markets that will accept a flat podded bean will soon appreciate the surpassing qualities of the Emerald Beauty and even if your market wants a round podded bean exclusively, plant some of the "May Queen" beans for your own home use and enjoyment. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

"Truckers' Reward" Wax Bean

Bolgiano's "Enormous" Early Lima Bean

1035. This wonderful new Lima is the earliest, largest and best of all large Limas; the vigorous bushes are crowded with enormous pods. The delicious green beans are larger than any other Lima Bean. It yields continuously from June until frost. Both the pods and the luscious flavored beans are much larger and considerably thicker than the Large Bush Lima. The plants grow upright about 30 inches high and 24 inches across, with luxuriant sheltering foliage and are very sturdy. Often five to eight pods measuring five to six inches long by $1\frac{1}{4}$ inches wide are borne in clusters on one stalk. The shelled beans either green or dry are nearly twice as thick as the large Bush Limas. "Enormous" Bush Limas will out yield Large Bush Limas by 33-1-3 per cent, on account of the greater size of both pods and beans. The Seed Beans are greenish and very handsome, while the dried beans of the Large Bush Limas are pure white. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.50.

Fordhook Bush Lima

The only stiffly erect bush form of the popular "Potato" Lima.

Both pods and beans are twice the size of Dreer's Bush Lima and more than half again as large as the Dreer's Pole Lima.

1119. Fordhook Bush Lima is altogether unique. Nothing like it has ever been seen before. Of strong, erect, true bushlike growth, never running, the bushes average 20 to 30 inches in height by 20 to 24 inches across the top. The foliage is of heavy texture and very dark green in color. The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in "clusters" of from four to eight. The pods resemble those of the Dreer's Bush Lima, but average more than double the size, measuring from 4 to $5\frac{1}{2}$ inches long about $1\frac{1}{4}$ inches wide, by as much as three-fourths of an inch thick. The pods contain three to five large beans with an average of four.

Fordhook Bush Lima is fully 33-1-3 per cent. heavier cropper and therefore, is bound to entirely displace the Dreer's Bush Lima. In season it is from four to six days earlier. Pt. 35c. Qt. 60c. 4 Qts. \$2.00. Pk. \$3.50. Bu. \$12.00.

Giant Podded Emerald Isle Pole Lima

[See Photograph in Colors on Back Cover]

1032. A marvelous yielder of great clusters of gigantic Pods filled with extra large thick, most deliciously flavored green Lima Beans. The skin is thin and tender, but will not crack when shipped to market. Emerald Isle Limas are the largest podded, largest seeded, heaviest cropper of all Limas. They are earlier, more prolific, and much larger podded than the King of the Garden. The mammoth pods measure 7 to $8\frac{1}{2}$ inches in length and $1\frac{1}{2}$ to 2 inches in width, and are borne in great clusters (as illustrated in the photograph) which stand out from the foliage. The vines branch or stool out from the main stalk close to the ground, each vein producing 10 to 15 lateral branches. These produce tremendous growth of exceptionally vigorous vines, which grow 10 to 12 feet in height and produce tremendous crops of immense well filled pods from the bottom to the top. Emerald Isle Pole Lima Beans continue to bear most abundantly until killed by frost.

This is the most perfect Pole Lima Bean introduced. It grows green, it dries green, it stays green. It excels all others. Pt. 20c. Qt. 35c. 4 Qts. \$1. Pk. \$1.75. Bu. \$7.00.

Extra Early Black Beauty Egg Plant

Two weeks earlier than any Egg Plant.
100. 1. An entirely new variety and a splendid shipper. 2. A novelty of remarkable merit. 3. As large as the New York Spineless Egg Plant. 4. Two weeks earlier than the New York Spineless Egg Plant. 5. Fine flavor. 6. Most attractive appearance. 7. Plants branch freely near the ground. 8. Skin a rich, lustrous purplish black. 9. Satin gloss and rich coloring add greatly to the beauty of the fruit. 10. The intense, brilliant coloring is uniform over the whole fruit and does not fade or change to a lighter color at the blossom end. 11. The heavy leaves which attach the fruit to the stem are bright green, making a beautiful contrast with the fine dark color of the fruit. 12. Thoroughly free from spines or thorns. 13. Fruit sets freely. 14. Coming two weeks earlier than the New York Purple Egg Plant they readily bring double the price. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ lb. 85c. Lb. \$3.00.

Florida High Bush Egg Plant

99. **The Florida High Bush Egg Plant** has proved of the greatest value to the Southern truckers and shippers. It has been grown in Florida for the past three or four years. It is remarkable for its vigorous growth and productiveness, is very hardy and will stand more cold weather than the New York Improved. The hot sun does not blight the blossoms. The plant has a characteristic leaf, unlike any other Egg Plant we know of. It grows from 3 to 4 feet high, erect and sturdy, free from thorns. Fruit is large, oblong in shape and purple, though not so deep a color as the New York Improved. It resists drought and wet weather to a wonderful degree, partly on account of its strong upright growth. It stands the cold weather better, and is the only Egg Plant that stands shipping from this section to the Northern markets under almost all circumstances. It is of a large size, first-class shape and superior flavor. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

Bolgiano's "Enormous" Early Bush Lima Beans

Bolgiano's Early Black Beauty Egg Plant

Fordhook Bush Lima

Bolgiano's New Century Cauliflower
The Best Cauliflower in the World

Bolgiano's New Century Cauliflower

It is by far the best Cauliflower Seed in the World. If you grow Cauliflower, give it a trial. Large growers who have tried it by the ounce, are now buying it by the pound. It is in a class to itself—it stands supreme.

New Century Cauliflower

54. The Best in the World.

1. Its heads when others fail. 2. Large, perfect heads measure from 12 to 14 inches in diameter. 3. The beautiful white heads are compact, deep and solid. 4. Heads will outweigh those of any other strain. 5. It is the earliest of all Cauliflower. 6. One-third more can be planted on the same space than can be done with other varieties because of its close growing, compact habit. 7. It is the Most Carefully Grown Cauliflower Seed in the World. 8. The best is the cheapest, receiving the care and attention which is absolutely necessary for the growing of this Special Stock. We Can Never Sell It For Less Than. Pkts. 10c, 15c and 25c. ¼ Oz. 60c. ½ Oz. \$1.00. Oz. \$2.00. ¼ Lb. \$7.50. ½ Lb. \$12.00. Lb. \$24.00. Postpaid.

Does it pay to buy the best?

24 Fill a Crate—Heads, Large, White, Firm

S. O. Meddleton, St. John Co., Fla., writes: Let me compliment you on your New Century Cauliflower. I am now crating half an acre, heads large, white and firm as a potato; taking them as they run from 24 to 28 fills a crate. I need some seed next fall, and hope they won't be higher than \$60.00 per pound; however, they would be by far the cheapest at several times that price.

Turned Out Fine—Sold So Well

John Trabandt, Orangeville, Md., writes: "Your New Cauliflower turned out so fine for me and sold so well, it would have been cheap if I had paid you \$10 an ounce instead of \$4.00."

Bolgiano's Giant Dry Weather Cauliflower

105. This splendid new Cauliflower will succeed and make fine crops in the driest kind of weather when other varieties fail. It produces large, solid, pure white heads weighing from 3 to 8 pounds. The soil should be made quite rich and thoroughly cultivated. It will succeed in such dry weather states as Arizona. Be sure to give it a trial as you are never sure of the weather conditions through which your crop will have to go. Pkts. 5c and 10c. ¼ Oz. 35c. ½ Oz. 75c. Oz. \$1.25. ¼ Lb. \$4.00. Lb. \$15.00. Postpaid.

"Bonfire" Bolgiano's New Very Early Beet

295. Entirely new and distinct, the bulbs develop in a remarkably short time and can be used or sold when very young. Absolutely perfect in shape, almost round and of good size with a very slim tap root. The small green colored leaves are ribbed dark crimson. Color of both skin and flesh is an unusually deep rich blood crimson. "Bonfire" Beet holds this splendid color when cooked, making them very valuable for canning, pickling, and simply perfect for table use. "Bonfire" Beet in quality and color is without an equal. It is very fine grained, tender and sweet; it is never woody or stringy. There is a treat in store for you if you plant some of this new beet. Seed is in very limited supply. Pkt. 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25. Postpaid.

Bolgiano's Deep Blood Beauty Beet

The Best Beet That Grows

For Ten Years This Splendid Beet Has Led All Others

18. Our long experience in the growing of Beets has shown this new strain of Beet to be the Best Extra Early Deep-Blood Turnip Beet. Its small upright growing tops, extra early maturing, splendid shape and deep crimson color make it popular with everyone. The rows may be grown close together. Stem and veins dark red, blade green. Roots are globular and peculiarly smooth; color is of blood red, very crisp, tender, fine-grained and sweet, remaining so for a long time. We believe this excellent new stock will produce a crop more uniform in shape, color and quality than any Beet ever placed in the hands of the Trucker. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00. Postpaid.

Deep Blood Beauty Beet

Bolgiano's New Very Early "Bonfire" Beet

Our Globe Tomato—Best He Has Ever Seen

On Dec. 29th, 1911, Mr. W. H. Reams, Orange Co., Fla., writes: "The Livingstons Globe Tomato that I purchased from you are better than any Tomato I have ever seen."

"Quality" Is Our Advertisement

On Dec. 16th, 1911, Mr. D. B. Leigh, of Sumter Co., Fla., writes: Your Globe Tomato seed did fine for me last season. I want some of the same kind.

The Kind We'll Send You

On Dec. 15th, 1911, Mr. M. C. Britt, of Orange Co., Fla., writes: Your Big Boston Lettuce seed has given me perfect satisfaction.

French Golden Self-Blanching Celery

\$730.00 From ¼ Acre, Bolgiano's French Grown Seed

Dear Sirs:—I have just finished cutting my Celery crop of three acres, 3,064 crates, selling f. o. b. here, for the nice little sum of \$6,120.72. This has been an off year too, for us, as well as other Florida points, and this was grown from your seed secured last summer. I had a quarter of an acre measured and the Celery on it sold for \$730.00. Yours truly,

H. H. CHAPPEL, Fla.

"Lucullus" New Swiss Chard or Spinach Beet

165. This delicious and useful vegetable should be in every garden and on every Market Stall. It is really two distinct vegetables, first the leafy part of the foliage is cooked and served the same as Spinach; while the stalks are cooked and served with drawn butter like tender, fresh Asparagus. It grows about 2½ feet high, the stalks are thick and broad like Rhubarb, the leaves are much larger than those of the regular Swiss Chard, they are very heavily crumpled like Savoy Spinach. Crisp and tender, pleasing flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

Bolgiano's "Big Winner" Wakefield Cabbage

25. Several years ago we introduced the *Big Winner Wakefield Cabbage* and it has become very popular with Cabbage growers, both large and small. It is as large as the Big Charleston Wakefield Cabbage and as early as the Early Jersey Wakefield. Handsome in appearance, massive and graceful. The heads are solid and heavy, making a perfect shipping Cabbage. It is fine form and in flavor deliciously sweet. Among the pointed heading Cabbage it is by far "The Big Winner Wakefield." Don't let this season go by without a liberal planting of this Profit-Producing Excellent Cabbage. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

300 Bbls. From $\frac{1}{4}$ Acre—Weighed 11 Lbs. Each.

Ernest Sterling, of Somerset County, Md., writes: "The 'Big Winner' Wakefield Cabbage is the Cabbage that all Truckers should plant for EARLY LARGE SOLID CABBAGE. I raised 300 Bbls. on $\frac{1}{4}$ acre, many of them only 15 Cabbages to the Bbl. They weighed 11 lbs. each and retailed for 44c a head."

Extra Early Express Cabbage

Suitable for Market Gardeners for Very Early Crops 10 Days Earlier than the Wakefield.

27. What pleasure there is in growing a uniform attractive, solid crop of Extra Early Cabbage? Bolgiano's Extra Early Express is the best Extremely Early Cabbage on Earth. Praises of its merits come from the most experienced growers. They remember a good thing when it pays them. Earliest, uniform, solid, fine color, brings top prices. No soft heads, 10 days earlier than the Wakefield. Pkt. 10c. Oz. 20c. 2 Ozs. 35c. $\frac{1}{4}$ Lb.; 50c. Lb. \$1.50. Postpaid.

Bolgiano's "New Leader" Cabbage

26. As early as the Wakefield, yields 12,000 heads, one-third more per acre than any other extra early cabbage. The outer leaves are so few and so small that they can be planted very close. The heads are compact and solid from time a head is formed and keeps so until thoroughly matured, thus enabling extremely early cutting of small hard heads, or later when the Wakefields come in; of large, thoroughly matured, solid, round, flat heads. In quantity, it is "The Leader," the veins of the leaves are extremely fine; its rapidity of maturing, compact growth, gives it a flavor unequalled. The demand for such a cabbage in Northern Markets is becoming greater and greater each year. People want an extremely early slaw-head cabbage, "The Leader" supplies their wants. Pkt. 10c. Oz. 35c. $\frac{1}{4}$ Lb. \$1.00. Lb. \$3.50. Postpaid.

Luck Always With Bolgiano's Seeds

G. T. Winders, Beauford Co., S. C., writes: "Bolgiano's New Leader Cabbage seed is one of the finest I have ever used. It makes a solid head, and every plant made a head. I have always had luck with seed from your house, and I will never change."

Wishing you the best of success, as you are honest in your dealings, I beg to remain."

Bolgiano's Big
Winner Wakefield
Cabbage

Bolgiano's New "Square Deal" Cabbage

The Best on Earth

154. Without a single exception, Bolgiano's New "Square Deal" Cabbage is the Biggest Money Making Cabbage ever offered the American Truck. This is a strong assertion at least 100,000 people will read it, so you can readily see we could not afford to make such a statement unless we were sure of our ground. The "Square Deal" Cabbage matures immediately after New Leader Cabbage. It is absolutely a "Square Deal" as we have seen ten-acre fields without a single irregular head. The uniform heads are of excellent size for shipping, larger than the New Leader and yet not so large as to be unwieldy. The color is a fine fresh green and is retained during long shipments. The heads are solid and compact with very few outer leaves. For a fine, Solid, Tender, Uniform, Early Flat Cabbage, Bolgiano's "New Square Deal" Cabbage challenges the world. The demand for a fine cabbage of this character, led us by the most rigid and careful selection, during the past five years, to mature this cabbage, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

Bolgiano's "Ring Leader" Cabbage

Entirely Distinct—The Most Magnificent and Most Profitable Main Crop Cabbage Ever Created.

96. By crossing Bolgiano's "Square Deal" Cabbage with Bolgiano's Extra Flat Dutch we produced this wonderful new Cabbage. For five years we have most carefully selected and reselected the very finest specimens of this Grand Cabbage, until now we have a stock that is going to make every wide awake grower of cabbage in the country marvel at its remarkable features. It grows strong and vigorous, being entirely worm proof. It has a dark bluish green color, showing a thrifty, robust constitution. It forms very large, hard, thick, solid, flattened heads, uniform in shape and color, and of a handsome appearance. The stem is short and broad under the head, but tapers off to a point where it enters the ground. "Ring-Leader" Cabbage heads are very large, solid, and of most excellent quality and delicious flavor, entirely free from any features of coarseness, the veins and ribs being strongly developed, but of fine texture. The heads are firm and hard, extra good keepers, splendid shippers and most popular sellers. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.

"Copenhagen Market" New Early Danish Cabbage

266. As Early as Charleston Wakefield. This new Cabbage is very heavy and solid, like the Danish "Ball-head" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages and makes for us a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield." The heads weigh 14 to 16 pounds each. The seed is very scarce this year. Pkt. 10c. $\frac{1}{2}$ Oz. 20c. Oz. 35c. $\frac{1}{4}$ Lb. \$1.00. Lb. \$3.50. Postpaid.

Matchless Brussel Sprouts

22. This variety is a great improvement, being of dwarf, sturdy growth and producing abundantly large, solid Sprouts. These little heads of compactly folded leaves develop along the stalk, and are ready for gathering from June-sown seeds the same season, furnishing a supply of this most delicious of vegetables during fall and early winter, for the plants are hardy and maintain their Sprouts, even during quite severe weather; in fact, frost greatly improves their quality and flavor. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. Lb. \$1.25.

Bolgiano's "Square Deal"
Cabbage
Best Cabbage on Earth

Bolgiano's French Golden Self- Blanching Celery

It is Used Exclusively by the Largest and Most Experienced Celery Growers all over the World and annually produces Enormous Profit.

This is the Finest Stock in the World. Stands Shipment better than any other.

71. While you can readily afford to put your whole crop in our stock of this most valuable Celery, you cannot afford to let this year go by without growing some of it. We have positively refused to sell all Self-Blanching Celery Seed except this stock. The Celery it produces will not only ship well but will bring the highest market prices. It will create a new price for you; your commission man can get outside figures for it, and he will sell quickly all you can ship. Try our stock; YOUR PRAISES will be louder than ours. Perfect, solid, crisp, vigorous stalks; thrifty, compact growth, self-blanching to a very remarkable degree; even the outer ribs become a handsome, fresh, clean yellowish color, with a heart that is large and solid, of a beautiful rich, golden-yellow color. It never becomes stringy or pethy. To fully appreciate its beauty and attractions, it must be seen. Many customers place their orders with us six months before planting time in order to be sure of this perfect stock of seed. Pkt. 10c and 25c. ½ Oz. 60c. Oz. \$1.00. ¼ Lb. \$3.50. ½ Lb. \$6.00. Lb. \$12.00. Postpaid.

How Bolgiano's Celery Pleases: 1st Year Orders 75 Lbs. 2d Year Orders 150 Lbs. 3d Year Orders 325 Lbs.

Mr. J. E. Pace of Orange Co., Florida, writes as follows: "You can book my order for 325 pounds of your French Golden Self-Blanching Celery Seed. Hope the seed will be as good as they have been in the past, as both I and my customers are pleased with them."

Bolgiano's "New Victory" Celery

The Most Solid And Most Profitable Winter Celery. 81. Our French Grown "New Victory" Celery is the Best Winter Celery on Earth. It has a great amount of heart, is heavier, stouter and thicker than many of its rivals. It is the most economical Celery yet introduced, every particle being solid, crisp and of a delicious flavor. Its beautiful, large, golden heart and compact growth make an ornament hard to surpass. It is a remarkable keeper, maintaining its firmness as late as May. Critical market gardeners pronounce it to be the finest quality, best keeper and most salable Celery they have ever raised. It is ready for market by December. Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

Bolgiano's "Sweet Nut" Celery

76. For home gardens and nearby markets, Bolgiano's New Celery "SWEET-NUT" is the most delicious, sweet, nutty, crisp celery that has ever been offered to the public. "Sweet-Nut" Celery has been developed by one of our most careful French growers for many years. The most rigid selection had to be made to get this surpassingly delicious strain thoroughly fixed. It is absolutely solid, a most excellent winter keeper, of vigorous sturdy growth, making fine large, solid stalks, with a large, full creamy-yellow heart. It is necessary to blanch it by earthing up or storing it for the winter. It blanches to a beautiful creamy-yellow. Brittleness is one of its most desirable features. Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

Bolgiano's "Sunbeam" Extremely Early Carrot

14. The earliest and most delicious carrot ever grown. Matures long before any of the other varieties are near ripe. It is tender, fine flavored and of a beautiful color. Especially suited for forcing for the very earliest Spring Market, and for very early home use. Pkt. 5c and 10c. Oz. 15c. 4 Ozs. 35c. Lb. \$1.00. Postpaid.

Klondike or Coreless Carrot

Produces Money Crops for Truckers and Market Gardeners

8. We have been developing "Klondike" Carrot for a number of years, and have succeeded in producing a handsome, uniform, tender, medium long Carrot of a most attractive deep rich orange red color. It is smooth and shapely, very tender, without core and of a delicate flavor. It is a model in shape and size; grows 6 to 7 inches long by 1½ inches in diameter, the healthy tops are small and the Carrot tapers gracefully to a single small tap root. It is the truest, purest, most attractive, most salable market Carrot that has ever been offered the Critical Market Garden Trade. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00. Postpaid.

Bolgiano's Pride of the Market Carrot.

This Beautiful, Shapely Half-Long Carrot Will Come Almost As Early As the Ox-Heart. It Is The Most Popular Carrot That Grows.

64. It is the most perfect, finest colored, most tender and best flavored Carrot that was ever placed in your hands. Pride of the Market because it is the best. You must have the best of everything. In Carrots, to get the best we select roots that resemble our ideal, and from them grow seed for you. The Pride of the Market is half long; deep color, free from small side roots, small, tender core, uniform and graceful. As an early Carrot it is all your heart could wish. In mid-summer, we have seen it outsell every other variety on account of its superior merits and quality; for Winter there is none like it. Its attractive tops remain a rich green. Pk. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00. Postpaid.

Bolgiano's "King" Carrot

91. We name this excellent new Long Orange Carrot "King" Carrot because it is best of all long Carrots. In Germany it has a wonderful reputation among truckers and market gardeners, and only by paying a very high price were we able to secure any for our customers. The flesh is deep in color, tender and delicate in flavor. It is so much better than the regular Long Orange Carrot that we are sure when "King" Carrot becomes thoroughly known it will drive Long Orange Carrots out entirely. Being entirely new stock, the seed has been saved with the greatest care and the Carrots are uniform in shape, of fine texture and almost entirely free from core usually found in Carrots. It produces the most attractive specimens in deep soils. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00. Postpaid.

Bolgiano's
"King"
Carrot

Bolgiano's New Extremely Early Sugar Corn. "CREAM AND HONEY"

1182 The name of this new luxury among table delicacies immediately carries the mind back to the "Promised Land" flowing with "Milk and Honey." Our efforts to bring you a rare treat have never been so abundantly rewarded as they are in our successful production of this surpassingly delicious flavored Sugar Corn. Its good qualities are so apparent that we cannot do justice to them with pen and ink—if you appreciate and enjoy the

best things the garden grows, then start a patch of "Cream and Honey" Sugar Corn. Plant it the same time you do Extra Early Adams Corn: although it is a pure and true Sugar Corn it is so wonderfully hardy it will stand the hard knocks of early Spring. Rich, delicious, sweet flavor, beyond comparison with any other Sugar Corn, earliest of all Extra Early Table Corns of wonderfully fine quality. Grows 4 feet high; ears 5 to 7 inches long and 2 to 3 ears to the stalk, can be planted quite close in the row. Per Ear 5c. Doz. Ears 50c. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

"California Golden" Country Gentleman Corn

1136. This Corn is a wonderful combination of the "Cream and Honey" and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious to eat than the good qualities of these two Corns combined into one. The kernels are long and pointed and are borne on a very slender cob in zig-zag rows. The kernels are light yellow, but cook to a bright golden yellow. Stalks grow five feet high, with four ears. Ears five to six inches long. Delicious, sweet and tender. Early as the "Cream and Honey." Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.00.

Early "Butter-Nut" Sugar Corn

1005. Early "Butter-Nut" Sugar Corn is the most recent development of one of the greatest expert Sugar Corn Growers and Hybridisers in the World. It follows "Cream and Honey" Sugar Corn by four to seven days. Ears seven to nine inches long, with fourteen rows of good-size "Butter-Nut" pearly grains. Stalks grow about five feet high and produce two fine ears. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

Country Gentleman Sugar Corn

1065. Yields from 3 to 6 ears on each stalk. One of the most delicious Sugar Corns grown. Kernels plump, pearly white, milky, and so tender they fairly melt in your mouth. It is deliciously tender, even when a little old. Ears average 8 or 9 inches long. Cob small, plump, and filled zig-zag from end to end with pearly white kernels of great depth. Per Ear 5c. Doz. Ears 50c. 100 Ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bu. \$3.00.

Snow White Evergreen Sugar Corn

1066. White as snow and 5 days earlier than Stowell's Evergreen. Two or three beautifully shaped ears to a stalk. Deliciously flavored and as sweet as sugar. Very tender. Each ear has 16 or more rows of long, slender purest white grains. Being Snow White it is extremely attractive when served on the table. When put up in cans it retains its whiteness and does not have that yellowish tinge of the regular Stowell's Evergreen. Stalks straight and vigorous, 6 to 8 feet high. Ears are uniform, very large and completely filled to the tip. Market gardeners, canners, and all who know Sugar Corn will pronounce "Bolgiano's Snow White Evergreen" the Best Corn on Earth. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 90c. Bus. \$3.25. Ear 5c. Doz. Ears 50c. 100 Ears \$3.50.

Bolgiano's 65-Day Corn, White Cob

The Handsomest Early Corn That's Brought to Market

1049. You will be thoroughly persuaded after one trial of this Extra Early Large Roasting Ear Corn that you cannot afford to let a single season pass without planting generously of this excellent Corn. White Cob 65-Day Corn is the result of carefully selecting the earliest and largest ears of Gillespie's Early Neck Corn, and crossing these with the earliest and best varieties of Sugar Corn. The result is a corn of fine quality, of 12 to 14 rows and reliable no matter what weather it has to stand. Being large, extremely attractive, early, tender and sweet, it quickly sells at money making figures. Very profitable as a Fall crop when planted in mid-summer. Ear 5c. Doz. 25c. 100 Ears \$2.00. Pkt. 5c. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bu. \$2.50.

Trucker's Favorite Sweet Corn

1222. For a second early to follow Early Adams, this is unquestionably one of the best; or for planting late to mature quickly it is equally valuable. It is a white corn, with good depth of grain, tender and sweet, and makes a most desirable size for roasting ears. Every season this splendid corn grows more and more popular, especially among market growers, with whom it has proved a money-maker. The fine large well-filled ears present a splendid appearance and find a ready sale. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bu. \$2.50.

California Golden Country Gentleman
Sugar Corn

Bolgiano's "Prosperity" Cucumber

17. We confidently believe from our careful observation of this wonderful new White Spine Cucumber in our Test Gardens during the last four years, that it will immediately jump into the utmost favor with the Shippers, Market Gardeners, Private Gardeners, and for the Home Garden. *Its good qualities have never been equaled.*

As To Color

Intense rich deep green color which it retains during a much longer period of growth than any other Cucumber. The flesh is sparkling white.

As To Earliness

The Earliest White Spine Cucumber, bearing from the earliest to the latest season.

As To Productiveness

Very prolific. A great and continuous producer.

As To Shapeliness

Uniformly large, symmetrical fruit. Handsome and most attractive; runs very close to type. In symmetry of form it is so regular, so uniformly, one like the other, as to create favorable comment wherever it is seen. Bears no mis-shapen fruit or culls.

As To Quality

Ideal for slicing; flesh compact, fine grained, exceedingly brittle and crisp.

As To Flavor

Most refreshing and delightful flavor, being delicate and entirely devoid of the bitter taste so frequently noticed in other varieties.

As To Vines

Vines are Vigorous, Healthy and Mildew-proof.

Price

Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

Bolgiano's "Lord Baltimore" Cucumber

The Wonderful Dry Weather Cucumber

8. Think of producing a brag crop of the handsomest and most profitable long dark green cucumbers you have ever seen during one of the driest summers on record—that's what was done last summer by those who tried our "Lord Baltimore" Cucumber. It just don't pay any attention to dry weather, but goes on growing and producing beautiful fruit. The "Lord Baltimore" Cucumber is of the true white spine type, about 15 inches long, very dark green and of exceptionally fine flavor. The sturdy drought resisting vines produce enormous crops of beautiful, firm, crisp and deliciously flavored Cucumbers. The pure white attractive flesh composes most of the fruit, leaving an extremely small space for the seed. If you have failed to get a crop with other Cucumbers, "Lord Baltimore" will not only produce a crop for you—but will produce a crop you will be proud of. Our supply of "Lord Baltimore" Cucumber seed is very limited, so if you want any, please place your order early. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

New Klondike Cucumber

135. This valuable variety is one of the best slicing, and will produce Cucumbers equal in appearance to the hot-house grown specimen. The color is rich dark green, and the fruits grow to a uniform size, measuring about 7 in. in length and 2 in. thick when in good condition for use. It matures early and continues bearing for a long time, and the vines make such a healthy and vigorous growth that they produce a good crop even in poor season, when many other varieties fail on account of unseasonable weather. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

New Davis Perfect Cucumber

544. Davis Perfect Cucumber resembles a hot-house Cucumber so closely that dealers cannot tell the difference, it being equally good for hot-house or outdoor culture. It is ideal in shape, rich, dark green color, uniform and regular in size. It is exceedingly tender, and as a slicing cucumber for the table is unsurpassed. It is almost seedless one-third of its length from the stem end, and the seeds are contained in it, when in slicing condition, are so small and tender that they are almost unnoticed. Exceedingly productive. Price, Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

The Wonderful New Lemon Cucumber

342. Every family garden should have several hills of this delicious cucumber; having tasted it once, you will prefer it to the common cucumber. We are safe to predict that the Lemon Cucumber will become a great favorite as a table delicacy. It is an excellent shipper, as proven last spring, when it appeared on the market ahead of all other varieties. We shipped a box to Chicago; it was four days in transit and retained its crispness for several days after its arrival. Pickled as a gherkin it is delicious. Eight hills will supply the table for ten in family all season, besides furnishing plenty for pickling. Price, Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

Lemon Cucumber

Bolgiano's Early Fortune White Spine Cucumber

84. Thousands of Expert Growers everywhere have proven by actual test that Bolgiano's Early Fortune Cucumber is the earliest and by far the best, rich dark green White Spine Cucumber on Earth. Early Fortune is the earliest—Best Cucumber for table, market or shipping purposes. It is the greatest producer of all varieties and at all stages of its growth, it is a model in shape, being the handsomest and most attractive cucumber ever grown.

In color Early Fortune is a rich attractive deep green. This inviting color it retains during a much longer period of growth than any other variety, it is so regular in form, one so much like the other, Growers marvel at the purity and trueness of our stock—in fact in selecting our Stock Seed these Cucumbers are so perfect it is almost impossible to say which is best.

The quality is superb, flavor delicate, refreshing and delightful, entirely free from any bitterness, being fine grained, the flesh compact, it is exceedingly crisp and brittle, making it an ideal slicing Cucumber.

As a shipping Cucumber "Early Fortune" cannot be surpassed, as it holds up in color and quality longer and better than any other variety. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

Undoubtedly The Best Cucumber Grown. Ship Us 800 Pounds.

The C. E. Coleman Produce Co., of Neuces Co., Texas, writes as follows: "Referring to your wire please ship us 800 lbs. of Bolgiano's Early Fortune Cucumber Seed, I have adopted your Early Fortune as the early cucumber I like to handle, it has given universal satisfaction. I want this seed for the use of growers here. We are great boosters for your seed in this section, you can always refer to us as to the merit of your Early Fortune Cucumber as it is undoubtedly the best cucumber grown."

What's In A Name

W. H. Niver, Beaufort Co., S. C., writes: "The 60 lbs. of Bolgiano's Early Fortune Cucumber Seed I bought of you last season gave me the finest crop of the finest and earliest Cucumber I have ever raised. They certainly are rightly named, I shall surely never plant any other kind. I have been buying all my seeds from you for my Truck Farm, Market and home gardens for the past 15 years and allow me to say my dealings with you have always been of the happiest."

Another 50 Pounds

Mr. E. M. Putnam, De Soto Co., Fla., writes: "I planted Bolgiano's Early Fortune Cucumber Seed and have had good success. They came up O. K. and matured fine. I am having my man order from you again this season another 50 pounds of Early Fortune."

\$1015.42 Net From 1 Acre

J. F. Githens, De Soto Co., Fla., writes: "I received net \$1015.42 from an acre of Cucumbers, last April, grown from Bolgiano's Early Fortune Cucumber Seed. I enclose \$4.00 for which please send me 4 lbs."

\$5000.00 Crop.

T. C. Connell, Florida, writes: "From $7\frac{1}{2}$ acres of Bolgiano's Early Fortune Cucumber, I cleared \$5,000.00 net profit."

Worth Its Weight In Gold

Jas. B. Raymo, Port Antonio, Jamaica, writes: "Bolgiano's Early Fortune Cucumber is Worth its Weight in Gold, for I obtained them 10 inches long and perfect in shape, form, yield and color."

\$1712.00 Net From 1½ Acres

S. H. Richmond, of Dade Co., Fla., writes as follows: "Last year we bought 'Early Fortune' Cucumber Seed from you which gave good results, we got 456 crates from $1\frac{1}{2}$ acres which netted us \$2.00 per crate."

What Our Home Folks Say

J. M. Kirkpatrick, Cecil Co., Md., writes: "The Early Fortune Cucumber is all it is claimed to be."

Produces Wonderful Crops—No Water

A. J. Mixon, Levy Co., Fla., writes: "Though there are several costly irrigating plants around me, I shipped the first cucumbers and more per acre, growing Bolgiano's Early Fortune Cucumber, than any of my neighbors with one of the dryest springs on record."

They Bring 100% More Money

W. H. Dennis, New Hanover Co., N. C., writes: "I planted Bolgiano's Early Fortune Cucumber Seed, they were the finest cucumbers on the market, also the earliest. I sold mine first on this market for 40c per dozen when other varieties shipped here from Charleston only brought 20c per dozen."

\$2000.00 From 1¼ Acres

J. N. McCallum, Florida, writes: "Last Spring I planted Bolgiano's Early Fortune Cucumber Seed and from $1\frac{1}{4}$ acres picked 1200 crates, which netted me nearly \$2,000.00. This spring I planted 3 acres and though the crop was cut half by the cold and drought I guess I made the best crop in this section, getting about 1500 crates which netted me about \$2,400.00. I shall plant Early Fortune Cucumber Seed next Spring and think I can sell several hundred pounds for you."

Orders 300 Pounds For Neighbors

L. W. Tilden, Orange Co., Fla., writes: "I have interested my neighbors in Bolgiano's Early Fortune Cucumber Seed and am ordering for them 300 pounds."

\$1600.00 Net From 2 Acres

J. W. Perkins, Orange Co., Fla., writes: "From 2 acres planted with Bolgiano's Early Fortune Cucumber, I made \$1,600.00."

Bolgiano's Green Mountain Triple Parsley

A Table Adorner Of Rare Beauty

221. Never before have we been able to offer to the public a gift of Nature equal to our beautiful Green Mountain Parsley. Always alert, always ready to appreciate any seed of exceptional merit, we saw that everybody would want our New Green Mountain Parsley when they heard of its wonderful beauty. Hardy, immensely productive, deep velvet green. The leaves are densely curled and borne in abundance. It is exceptionally easy to grow, and with very little care everybody can have finest flavored Parsley in cultivation. If you have but a few square feet, you can raise sufficient parsley to supply your table with decoration and your soups with fine fresh flavor. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

Brought Him Over \$800—Read About It

On Dec. 21st, 1911, Mr. G. B. Lipscomb, of Newport News, Va., writes: "This is to certify that for the past five years I have used seed purchased from J. Bolgiano & Son, and want no better. Your Black Valentine Beans from five and half bushels planted brought me a little over \$800 this year, being the best crop in this vicinity, notwithstanding the drought. Yours for next order."

Green Mountain Parsley

Bolgiano's "Millionaire" Lettuce

Bolgiano's "Lucky-Stroke" Lettuce

New Introduction

120. "Lucky-Stroke" Lettuce is going to mean a whole lot to the Trucker who grows good Lettuce—who has a particular trade that wants the best and is willing to pay for it. Every plant is uniformly perfect. It is a grand, new, extra large, compact, solid Heading Lettuce, not only early and hardy, stands early summer heat splendidly on account of its thrifty growth and ability to root deeply which enables it to successfully resist a spell of hot dry weather. The round heads are large, measuring 12 to 15 inches across. The outer leaves are few and grow close to the head. The inner leaves form a large, firm, hard head of creamy-yellow, beautifully blanched. The quality is exceptionally fine, being tender, crisp, succulent, and deliciously sweet. The heads continue to increase in size for about two weeks after they are ready for use, and will stand longer without going to seed than most any other variety. It is a delicious morsel when grown in the house garden. You'll find it a "Lucky Stroke" whether you grow it for Market, Shipping or Home Use. Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

Bolgiano's "Tender and True"

New Lettuce

140. By crossing the "Millionaire" and the "Best of All" Lettuces we have established, we believe, the most wonderful Summer Lettuce ever originated, Bolgiano's "Tender and True" Lettuce. This Lettuce produces great magnificent hard heads 12 inches across, compact and round, especially rich and creamy in flavor. The inner leaves are a rich golden green, beautifully blanched white and very tender. So solid are the heads they will not shoot to seed until cut open. We unreservedly recommend this New Lettuce to all our customers, both Market Gardeners and those who grow for the home table, for we are confident it will delight and handsomely repay those who grow a crop of it. Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

Bolgiano's "Frozen North" New Lettuce

Bolgiano's "Millionaire" Lettuce

The Earliest Fine Large Solid Head Lettuce On Earth.
Very Hardy, Produces Handsome Crops Either
Out Of Doors Or Under Glass.

150. This valuable new Lettuce is an extremely profitable variety for both Market Gardeners and Shippers to grow, as well as a decidedly delicious variety for the Home Garden. If we could meet every one of our customers face to face we would persuade each one of them to give the "Millionaire" Lettuce a trial the very first thing this Spring. We recommend it unreservedly as one of the best lettuces, and one of the most profitable that has been grown anywhere. It is a very quick growing hardy Lettuce and will stand much damp cold weather. "Millionaire" Lettuce can be planted out of doors or under glass and in either case will produce fine round compact heads 6 to 7 inches in diameter, which weigh from 12 to 16 ounces, much sooner than any other variety. It is an excellent market variety, the heads are a clear light green, the outer leaves slightly tinged with brown and closely folded around the head making it all head, the inner leaves are a clear, bright, rich golden yellow. In quality "Millionaire" Lettuce is unequalled, it is crisp, tender and has a delicious rich, buttery flavor. Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

John Baer, Baltimore Co., writes: "Bolgiano's 'Millionaire' Lettuce, is simply perfect, every plant making a perfect head in my two acre patch, it is truly the earliest, truest and most reliable Lettuce I have ever grown in my twenty-five years experience as a Market Gardener. I wish you could have seen this crop, you certainly would have been proud of your 'Millionaire' Lettuce."

Bolgiano's "Tender and True" Lettuce

Bolgiano's "Best Of All" Lettuce

131. This grand New Lettuce truly deserves the name "Best Of All" for it has certainly proven to be "Best of All" Lettuces in our trial grounds. It matures just after "Millionaire" when planted early, but can be planted at any time. It is especially desirable for a Late Spring or Early Summer crop as it will not shoot to seed as early varieties often do. We have tried it in Spring, Summer, Fall and have even Wintered it out doors here at Baltimore. It is a sure header, good seller, excellent shipper, hardy and always reliable. Color is light attractive green. It makes large, compact, firm heads. The leaves overlap each other, forming a beautiful well-blanced head. We strongly recommend "Best Of All" Lettuce to our customers. Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

Bolgiano's "Frozen North" New Lettuce

142. This New Lettuce is so good it will make your mouth water—its silver white leaves are as crisp and brittle as the finest celery, forms very large hard head 12 inches across and will not run to seed for an extra long time. "Frozen North" Lettuce will produce successful crops of tightly folded crisp heads, 6 to 8 inches in diameter during Spring, Summer or Autumn. In the hottest summer months it retains its crispness and mild flavor. It is very showy and inviting in appearance, the outer leaves are a soft bright green. As a home and market lettuce it is delicious and valuable, but it is too crisp and tender to ship long distances. Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

Best By Test

Mr. C. R. Packard, of Barnstable Co., Mass., writes as follows: "I shall order all my seeds from you. I have proven them right here in Barnstable, your seeds are ahead of others that I have tried."

Bolgiano's "Junior" Rocky Ford Cantaloupe

16. Without a single exception the Biggest Money Making Melon ever offered. Two Weeks Earlier, a little larger, twice as productive as Rocky Ford. More thoroughly and deeply netted. Rust and Blight Proof. Packs in crates better and carries better than any other Melon. This Greatest of Money Making Cantaloupe had for its parents two exceptionally fine stocks of Rocky Ford Melons. It has been bred up by our expert growers to be entirely blight and rust proof. "Junior" is a wonderfully prolific yielder, single plants producing as high as 16 fine melons. It will develop shipping fruit ten days to two weeks before the Rocky Ford. In form it is ideal, being just the right shape to pack to best advantage into crates. In size it is little larger than the regular Rocky Ford. Its netting is close and deep, thoroughly covering the melon, protecting its keeping and shipping qualities and lessening the loss of weight from evaporation. In quality it is most deliciously sweet and spicy, creating a largely increased demand on account of these excellent points. The seed cavity is very small and well-filled with seed, the attractive green flesh is thick, smooth and firm, combining together to make it the best melon for carrying long distances that the grower has ever had. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. $\frac{1}{2}$ Lb. 65c. Lb. \$1.25. Postpaid.

Watters Solid Net Early Improved Rocky Ford Cantaloupe

207. This is one of the earliest strains of Rocky Ford Cantaloupes. About 90 per cent. of the Melons are solid net. This variety sets a very heavy first crop so that within a few days after the first melons are ripe, large numbers ripen and heavy pickings can thus be made at a remarkably early time. These Melons average about 90 per cent. standard size to pack 45 to the crate 12x12x24 inches. It is the most valuable sort to plant where first in the market is of great importance. The heavy gray netting is closely laced. The meat light green, spicy and sweet. This variety is in great demand by many of the most successful market growers and shippers. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. $\frac{1}{2}$ Lb. 25c. Lb. 40c.

Christmas Gift or Santa Claus Cantaloupe

127. Just think of having a delicious, fresh Cantaloupe to eat with your Christmas dinner. It was originated in California. The rind is mottled. The shell is hard and about one-eighth of an inch thick. There is no seed activity. The seeds are imbedded in a jelly-like pulp. The light green flesh is absolutely stringless; its flavor excels anything in the melon line; it is in a class by itself, and is beyond description. Plant the same time you would any other cantaloupe. When the under side of the melon becomes a golden yellow, about three inches from the melon, as this avoids any tendency to rot at the stem end. They can be laid in sand and covered with weeds or straw or laid away in a shed, but never on top of another. When first taken from the vine, the rind is crisp and very hard; after four or five weeks there is less crispness to the touch and a slight giving way to pressure, but anything like softness indicates over-ripeness. This melon should become more popular than the Rocky Ford, because it is more delicious and it is a Christmas melon. All our customers should give this a trial. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.

Delicious "Melting Gold" Cantaloupe

"Junior" Rocky Ford Cantaloupe Better Crops Than Ever Before

Victoria, Corsica, Selby Co., Tenn., writes: "We have had better crops than ever before. We used Bolgiano's Junior Rocky Ford Cantaloupes, and ours were the best on the market."

Bolgiano's New "Melting Gold" Cantaloupe

51. Did you ever eat anything so exceptionally delicious, the very pleasant memory of it often comes back to you? That's what will happen if you once eat one of Bolgiano's New "Melting Gold" Cantaloupes. The delicious, tender golden flesh simply melts in your mouth. It is the sweetest and most delicious melon that has ever been grown. The flesh is thick, very tender and of a beautiful deep golden color, it ripens close to the skin, the thin rind is of a rich, dark green color contrasting attractively with the deep Golden flesh which is so deliciously sweet and tender. The melons are well ribbed and covered with a grayish netting, they are 6 to 7 inches long by 4 and half to 5 inches in diameter. "Melting Gold" Cantaloupe is an excellent shipper and it is so good that the market eagerly takes every melon grown. As a melon for home garden it is the greatest addition in years. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. Lb. \$1.25.

It is ready to take off, but do not pull it off, cut the stem They can be laid in sand and covered with weeds or straw or laid away in a shed, but never on top of another. When first taken from the vine, the rind is crisp and very hard; after four or five weeks there is less crispness to the touch and a slight giving way to pressure, but anything like softness indicates over-ripeness. This melon should become more popular than the Rocky Ford, because it is more delicious and it is a Christmas melon. All our customers should give this a trial. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.

Burrell's Gem Cantaloupe

548. Burrell's Gem Cantaloupes have sold on the New York, Chicago, St. Louis and many other leading markets for from two to three times as much money as the Rocky Ford Cantaloupes in competition with them. It has a tough, thin rind, well arched ribs covered with a closely laced and interlaced gray netting. The blossom end is protected with a well developed button. Shape quite elongated, the diameter from stem to blossom being 1-3 more than from top to bottom. Flesh, of a reddish orange, very thick, fine grained and spicy. Seed cavity, small and triangular, the seed closely held in place in three lobes. The average weight is about $2\frac{1}{4}$ pounds, the length six inches and the thickness $4\frac{1}{2}$ inches. The Standard crate is 13 $\frac{1}{2}$ inches wide, 4 $\frac{1}{2}$ inches deep and 24 inches long, holding twelve melons. About 80 per cent. of the crop crates nicely in the above sized crates. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. $\frac{1}{2}$ Lb. 30c. Lb. 50c.

New "Knight" Cantaloupe

337. This superb green-fleshed Muskmelon has for five successive years, broken all records, selling without regard to market conditions for other melons at Norfolk, Va., as well as here in Maryland, where it has a wonderful reputation. In quality, it quite outclasses all other green-fleshed melons, having a taste that is indescribably delicious with a remarkable aroma. While this melon has had a wonderful reputation around Baltimore and Norfolk markets, it fully deserves to be known over a wider territory, and is now offered for the first time outside of its local home. It is slightly pointed at the stem end, while being rather blunted at the blossom end. They grow very uniform in shape and size, averaging about six inches in length from stem to blossom, and $4\frac{1}{2}$ to 5 inches in the other direction; handsomely netted very thick meat. Every melon grower is to be congratulated who gets a crop of this magnificent melon. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. $\frac{1}{2}$ Lb. 30c. Lb. 50c.

Thoroughbred Rocky Ford Cantaloupe

157. Oblong, measures through from top to bottom, four inches; weight, 1 $\frac{1}{2}$ pounds. Ten distinct ribs covered with a well developed gray netting which is closely laced and interlaced. The interstices between the netting very small. The sutures between the ribs very narrow but well defined from stem to blossom button. Blossom button well developed but small. Color of rind in interstices and sutures light green turning toward grayish slate when ready to pick, which is very essential to enable the grower to pick by color (the only proper way to pick) when the melon is in the proper stage for shipping long distances. Rind very tough. Meat light green, changing very slightly toward salmon near the center, fine grained, firm and of high quality, very spicy and sweet. Seed cavity triangular, seed held in three lobes. Yields abundantly, have made 300 standard crates from one acre. Ripens about four or five days later than Improved Watters' Solid Net—continues longer in bearing—and is the most uniform melon we have ever known. Forty-five of these melons cuts a pound of seed. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. $\frac{1}{2}$ Lb. 25c. Lb. 40c. 5 Lbs. @ 35c.

549. As a cantaloupe for the private garden this variety will please all who plant it. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. $\frac{1}{2}$ Lb. 30c. Lb. 50c.

Hoodoo Cantaloupe

"Indian Chief"

Bolgiano's Remarkable New Delicious Watermelon

172. Victory is sure for this grand new Watermelon. It has more successful qualities than any other melon ever grown. If you are a grower of Watermelons, this new Melon offers you an opportunity to coin money, such as you have never had before.

"Indian Chief" is entirely distinct from all other varieties. It is a large, oblong, dark green Melon, with a thick netting all over it. The rind is thin but tough. The flesh is a bright, attractive red. The flavor is delicious, sweet and satisfying. It is very productive, a perfect shipper, the quickest and best seller that has ever been placed on any market. As a table melon it always brings repeat orders. In fact as a first-class melon it is ideal. Seed is limited, demand will be heavy so order quick. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

"Goliath" The New Giant Watermelon

Immense Size, Enormously Productive, Rich Deep Green Color, Excellent Quality, Splendid Shipper.

146. These beautiful melons will average around 50 pounds; an 80 pound melon can often be found. Its attractive rich dark green skin quickly proves to the experienced market man its excellent selling qualifications. Its wonderful productiveness and giant size quickly indicates its ability to produce handsome profits. As a shipper it rivals the Kolb Gem, even surpassing this old standard variety on account of its peculiarly tough skin and rind. This new Watermelon is unquestionably destined to be one of the greatest leaders and most popular Melons ever developed and placed in the growers and shippers hands; in addition to this, it will soon win the esteem of the market gardeners located near the large cities; also it cannot be excelled in the home garden. "Goliath" is not only a giant in size, but it is a giant in Delicious Table qualities and market qualities. Our supply of seed is limited, so please order this Watermelon early. We don't like to disappoint. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

Bolgiano's Cold Mountain Spring Watermelon

171. Several years ago we were spending our vacation in the mountains, during our absence one of the leading Watermelon growers, living about 100 miles from Baltimore, wrote us he had for a number of years been developing an extra, selected strain of Watermelon, and the result of his efforts had gone far beyond anything he had ever hoped to produce. Were we interested? He shipped us several samples, these came on boat to Baltimore 100 miles, then on railroad through the mountains for 250 miles. Reaching us in perfect condition after traveling 350 miles, through rough country and roughly handled. These Melons attracted the attention of everyone by their beautiful deep green color, stately size and excellent shape. We had them on exhibition, then took them with us back into the mountains. We put the melons in a **Cold Mountain Spring** and in a few hours we cut them. The Melons were in perfect condition. "Red to the Rind," and entirely free from stringiness. We immediately inspected and purchased the crop. The **Cold Mountain Spring Watermelon** is a winner as a shipper, as a table Melon and as a Money Maker. Our supply of seed is necessarily limited and only the seed produced by the originator, so order immediately. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. $\frac{1}{2}$ Lb. 60c. Lb. \$1.00. Postpaid.

This Letter Will Surprise Lots Of People

Mr. J. S. Townsend, of Lake Co., Fla., writes as follows: "I claim that Bolgiano's Cold Mountain Spring Watermelon Seed is the best and have proven to be more profitable than Tom Watson or any other Melon grown in this section."

Bolgiano's Black Striped Kolb's Gem Watermelon

Famous Anne Arundel County Stock

174. **Ten Points Of Merit.** 1. A fine shipper. 2. Melons uniformly large. 3. Thick, Oval form. 4. Color is a rich, dark green with fine stripes of lighter shade. 5. Much darker and richer in color than the Kolb's Gem. 6. Flesh rich, deep pink, crisp and melting. 7. Ripens to within $\frac{1}{2}$ inch of the rind. 8. Rind is exceptionally strong, making it an excellent shipper. 9. Flavor remarkably sweet and sugary. 10. Our seed has been very carefully saved from the choicest melons. Pkts. 5c. and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c. Lb.

Absolutely True To Name

Mr. Jos. Shropshire, of Cumberland Co., N. J., writes as follows: "The Dark Striped Kolb Gem Watermelon purchased from you last year was the best I ever saw, absolutely true to name."

Tom Watson Watermelon

245. In the Tom Watson we have a decidedly good thing directly from the State of Georgia, the "Home of the Watermelon," where the Watermelon grows to a greater state of perfection probably than in almost any other part of the United States.

The Tom Watson is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 pounds and measure 28 inches long and about 12 inches in diameter. Very prolific. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. $\frac{1}{2}$ Lb. 25c. Lb. 40c.

**"Goliath,"
The New Giant
Watermelon**

Bolgiano's Wonderful New Early Scarlet Mammoth Pepper

163. The largest earliest maturing and most productive very large sweet pepper. The plant is vigorous and upright, growing larger than that of the Chinese Giant and produces much more fruit. The fruits ripen earlier than any of the very large sorts on the market and average heavier, as the flesh is unusually thick. Color deep crimson when matured; flavor very mild. We consider this without a doubt the most desirable very large pepper yet introduced. Pkt. 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 60c. ¼ Lb. \$1.00. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

Took 1st Premium At Frederick Fair

Mrs. J. E. Price, of Frederick Co., Md., writes: "Your Seed grew nicely and proved satisfactory; especially the Chinese Giant Pepper. Some measured 5 inches across and about 4 to 5 inches long. Took first premium at our Fair and were perfect in shape."

Measured 14 To 15 Inches In Circumference

J. M. Kirkpatrick, Cecil Co., Md., writes: "The Chinese Giant Peppers I grew from the seed bought of you were the largest I have ever seen. Measured from 14 to 15 inches around."

Best By Test

G. L. Beck, Alacha Co., Fla., writes: "Your Chinese Giant Pepper Seed is the sure brick; beat good many other varieties here, bear well, stand drought and wet better than any other varieties planted this season."

Early Prolific
Neapolitan Pepper

New Early Large "Neapolitan" Pepper

The Earliest of all Large Mild Peppers

233. From seed started February 15th and plants set out May 20th, the first peppers were picked for market on June 24th. These first fruits measured four inches long and four and a half inches in circumference; the later fruits are slightly larger—see illustration from a photograph. No other large pepper develops so quickly—by ten days to two weeks.

The strong vigorous plants grow two feet high by eighteen inches across; they are completely laden with large handsome fruits and bear continuously until frost. Single plants carry from thirty-five to fifty marketable fruits at one time. The peppers grow upright until they become so heavy that their own weight turns them down. The skin and flesh are bright red; they are thick meaty, sweet and "mild as an apple," they carry well and keep in prime condition a long time. So unusually productive is this variety that twelve plants will furnish an ample supply for a family throughout the season. Pkt. 10c. Oz. 20c. ½ Lb. 50c. 1 Lb. 85c. Lb. \$1.50. Postpaid.

Mammoth Ruby King Pepper

227. Extra Selected Stock. This magnificent variety is now recognized as one of the best Red Peppers for market or family use. Pkts. 5c. and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. 90c. Lb. \$1.75. Postpaid.

Bolgiano's New Early Scarlet Mammoth Peppers

Enormous "Chinese Giant" Peppers

Double the Size of Ruby King Peppers One of the Largest Mild Red Peppers

226. **Chinese Giant** is very productive for so large a pepper, while its enormous size and magnificent appearance make it sell most readily. The plants are vigorous in growth but of stocky habit, seldom more than two feet in height. They are well branched and thickly set with enormous fruits. Frequently half a dozen peppers will touch each other, as if on a single bunch. The strong growth of plants enables them to mature the gigantic fruits only slightly later than our well-known Ruby King.

Chinese Giant produces uniformly monstrous peppers of thick blocky form and most brilliant glossy scarlet. They grow four to five inches broad at the top, and are of equal length, divided into four or more large ridges; when ripe they are indented at the blossom end. The first fruits set in a cluster of three to five at base of the plant, and are generally longer than those setting later on the upper branches, although the latter are equally as broad. All are uniformly of most "enormous" size. The flesh is extremely mild—as sweet as an apple—and unusually thick. It makes an excellent salad sliced and served like tomatoes. The true seed of a selected strain—producing uniformly large fruits—will always be high in price. Beware of "cheap" seed. Pkt. 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 75c. ½ Lb. \$1.35. Lb. \$2.50. Postpaid.

61 "Neapolitan" Peppers To One Plant

Mr. B. Olds Tyler, Texas, writes: "In gathering ripe Neapolitan Pepper the other day I counted 61 Peppers, large and small on one Plant."

Trustworthy Year After Year

Mr. J. A. Faison, of Sampson Co., N. C., writes as follows: "I have been trucking for a number of years and have been buying all my Pepper seed from you."

Chinese Giant Pepper

Long Podded Alaska New Extremely Early Pea

1087. An entirely new vigorous Extremely Early handsome long podded, delicious flavored Alaska Pea. It has become extremely popular, for it has all the good qualities of our Famous Extra Early Alaska Pea and in addition it has a well filled pod almost twice as long, which fills the basket in half the time, and while it is not a distinctly sugar pea yet it has a much sweeter flavor than the Alaska. It is an abundant yielder. Our supply of seed is limited, so place your order early. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

Finest Crop He Ever Saw

Michael Dauber, Catonsville, Md., writes: "I never saw as fine a crop of Peas in my life as your New Long Podded Alaska Peas produced for me this Spring. They are a vigorous grower, extremely productive, of the very best quality; for me they came equally as early as the Alaska Peas."

Bolgiano's New Pea "The Hustlers"

1029. By crossing our Extra Early Alaska Peas with our Long Podded Alaska Peas we have secured this wonderful new Pea—it has developed the good qualities of both parents and is sure to become very popular as soon as its great value becomes known. It is as early as the extra early Alaskas, pods as long as the Long Podded Alaskas. A magnificent thrifty, vigorous grower, it is literally loaded with handsome pods which retain their fresh rich showy color we believe longer in shipment than either of its parents. Being an entirely new blooded stock it is very uniform in growth. For three years we have been growing "The Hustlers" just to accumulate seed stock and each year we have been forced to value higher the vast money making possibilities that are in this pea, for both market gardeners and Southern Shippers. It is also a very successful variety for the home garden. The beautiful rich green seed peas will justly lead you to expect great things of "The Hustlers." We have endeavored to grow enough seed to meet the requirements of our trade but to be sure of some of them this season—we hope you will order as early as possible. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

"Good Luck"

1088. Bolgiano's New Extremely Early Prolific Pea.

1. Almost as Early as the Extra Early Alaska Peas. 2. On same land will yield 100 bushels to every 50 bushels of the Alaskas. 3. Single plants contain 40 to 50 well developed pods. 4. Pods $\frac{1}{2}$ longer than Alaska pods. 5. Pods are a deep green color. 6. Plants strong and vigorous. 7. Deliciously flavored. 8. Peas slightly larger than Alaskas. 9. Supply extremely limited. Pkts. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

J. W. English, Alachua County, Florida, writes: "Please quote me prices on your Good Luck Peas in 10 to 20 bushel lots. They are the finest Peas I ever planted."

"Wonder Worker" Bolgiano's Earliest Wrinkled Pea

1083. The most delicious pea you have ever eaten. They fairly melt in your mouth. If you have never eaten a "Wonder Worker" Pea you don't know what a good Pea tastes like. Six weeks from planting, this wonderful large Wrinkled Pea can be marketed. In earliness, great size and excellent flavor, it is unequalled. The Peas fairly melt in your mouth. The vines grow $2\frac{1}{2}$ feet high, and are very hardy, resisting nests and cold weather. It bears an abundance of large even deep green pods. It is claimed the Wonder Worker Peas are superior in earliness, hardiness, and large size pods to the Gradus or Prosperity Pea. It is the finest early Pea yet introduced. Pkt. 10c. Pt. 25c. Qt. 50c. 4 Qts. \$1.35. Pk. \$2.50. Bu. \$10.00.

Gradus, or Prosperity Peas

1072. \$90.00 made from one peck of Peas is remarkable, but that is what one market gardener netted. Planted the same day side by side with the earliest of the Extra Early Peas, this delicious large, wrinkled Pea will mature at exactly the same time. The extra large, dark green pods quickly fill a bushel box or basket, and readily retail around \$2.50 per bushel when the Extra Early varieties bring \$1.50 per bushel. It withstands an extraordinary amount of cold and wet weather, so plant it early and your returns will surprise you. It matures and is marketed before the Pea Louse gets a chance at it. Besides being so attractive, the sweet, delicious flavor and excellent quality bring back a customer who has once bought them. Pt. 15c. Qt. 25c. 2 Qts. 50c. Gal. \$1.00. Pk. \$2.00. $\frac{1}{2}$ Bus. \$4.00. Bus. \$8.00.

Bolgiano's Gradus Peas Best of All

Mr. J. Howard Hurst, of Dorchester County, Md., writes as follows: "I plant annually over 200 bushels of Gradus Peas. I have tried the stocks of these Peas from nearly all the leading seedsmen, and I do not find any of their stocks to be as true and as superior as J. Bolgiano & Son's stock of Gradus Peas."

"Cracker Jack" Bolgiano's Second Early Wrinkled Pea

"CRACKER JACK" continues to bear an abundance of most delicious Peas, when all other varieties are dried up from the hot Sun of the early summer.

1089. Bolgiano's Cracker Jack Pea.

1. A wonderful yielder. 2. Vines 2 feet, 2 inches high. 3. Growth, hardy, robust and vigorous. 4. Extremely large pods, have a handsome dark green color and are borne even more abundantly than on the Dwarf Prolific Green Marrow Peas. 5. Ready for market, just as the Wonder Worker Peas are over. 6. If planted a little late will stand the warm weather excellently. 7. It's the Pea market gardeners have been looking for, and it's a "Cracker Jack." Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 65c. 4 Qts. \$1.25. Pk. \$2.00. Bus. \$7.50.

They Mature All Together

Thomas Ward, Lackawanna Co., Pa., writes: "I am well pleased with your Cracker Jack Peas. They matured all together, and I now have beans four inches tall on the same ground. It's nice when one can take all the vines up at the same time and take the pods off and till the ground and plant it again."

Cracker Jack Peas

"Tip Top" White Tip Radish

9. We challenge the World on this wonderful and useful distinct new stock of Radish—its beauty and attractiveness are almost beyond description. Results are now produced by hybridizers who patiently watch, wait and work hand in hand with Nature that seem almost miraculous. Nature wonderful artists have painted the tops of each one of these delicious crisp, tender, round little Radishes a brilliant carmine red and the bottom a beautiful snowy white. The contrast is startling and delightfully pleasing. If you have ever hoped for an ideal stock of extremely Early Brilliant Scarlet Globe Radish with a beautiful White Tip you will find the "Tip Top" White Tip Radish in beauty goes far beyond your greatest expectations. It certainly is a thing of beauty. Pkt. 5c. Oz. 10c. 4 Ozs. 20c. Lb. 60c. Postpaid.

Best By—Long—Long Tests

Mr. J. C. Robinson, of Oakland, Fla., writes: "For more than twenty years I have sent you my orders for garden seeds, and I have always found Bolgiano's seeds to be reliable."

Best In 35 Years

Mr. J. W. Cobb, of Florida, writes: "Your seeds are the best I ever planted, and I have been planting seeds for 35 years."

Delicious Strawberry Radish

258. A delicious crisp, brilliant red radish. The very earliest, often ready for market in less than three weeks. It is a perfect globe shape and so uniform that all the radishes look like they have been made in the same mold. If you have a home garden nothing will please you more, or give you quicker returns for your efforts than this beautiful Radish. If you grow for market no matter how many of these attractive Strawberry Radishes you bring to market, you can always sell every bunch of them, at prices that will both please and pay you. As a frame Radish it is the best of all because it grows short tops, its brilliant red color attracts and draws the customers, who pay high prices for the vegetables. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. ½ Lb. 30c. Lb. 50c. Postpaid.

Bolgiano's New
Strawberry Radish

Bolgiano's Long Red Glass Radish

The Earliest and Best Long Red Radish

250. This is the best of all long Red Radishes. It requires deep, well-worked loose ground, and will quickly grow to a beautiful, uniform, long, almost transparent, brilliant, red Radish, with a pure white tip. No home garden is complete without it, and those market gardeners who have deep ground will be able to grow the most salable Radishes they have ever seen with this Seed. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50. Postpaid.

Bolgiano's Pearl White Forcing Radish

The Earliest and Best Long White Radish

249. In our trial grounds, this most attractive, appetizing, cool, crisp Radish, matured in the remarkable short time of 13 days. In size and form it is a duplicate of our famous Glass Radish, but having a clear, pure white, waxy appearance from top to bottom; is perfectly sound and will remain so longer than any other White Radish. The Early White Vienna, or Lady Finger Radish, does not compare with it. Any Trucker once planting this Radish, will undoubtedly use it to the exclusion of all other early white varieties. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. Postpaid.

Short White Chinese Celestial Radish

A Grand Fall and Winter Radish

256. **New Short White Chinese Celestial Radish.** In 1897 we placed this very attractive White Radish in the hands of our truckers, and since then we have never had seen enough to supply the demand. It is solid and juicy as an apple—pure white flesh and delicious flavor—a very choice variety. We never sent out a Winter Radish that gained so much popularity in so short a time. Sown any time after July 1st to the middle of August, it will keep all Winter in prime condition; mild in flavor, brittle. Never gets woody as do most Winter varieties. Market gardeners have found it to be a splendid seller and have always made money with it. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. Postpaid.

The "Tip Top" White Tip Radish

Two Weeks To Maturity

Ruby King Bolgiano's Famous Radish

230. **Bolgiano's Extremely Early Ruby King Radish.** "KING OF ALL" Extra Early Scarlet Radishes would be an appropriate name for the most excellent Radish. We claim without fear of challenge, Bolgiano's Extremely Early Ruby King Radish is (without a single exception) by far the MOST BEAUTIFUL Extremely Early Scarlet Button Radish that has ever been brought to any market. The color is a bright, glossy, shining scarlet and when the dust or soil is washed from it, it fairly glows in its brilliant color. No Radish on earth will mature as quickly as the Ruby King, and have such small foliage. It will stand forcing without becoming in the least pethy. The flesh is delicious, tender, juicy and mild. Equally good for open ground culture as for forcing. It is at its very best when permitted to grow quickly. We have offered this Money Making Radish for 7 years and each year our sales so marvelously increase we feel satisfied that the wide-awake Market Gardeners are leading the very earliest markets all over the country with Ruby King Radish. We again place Bolgiano's Extremely Early Ruby King Radish at the head of all Radishes. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 20c. ½ Lb. 30c. Lb. 50c. Postpaid.

Giant Crimson King Radish

248. **Bolgiano's Crimson King Radish. 8 Reasons Why This Splendid Radish Should Be Used.**

1. Extremely early in maturing.
2. Will remain solid at all times, and will never become hollow or pethy.
3. Bright, deep crimson color.
4. Mildest flavor.
5. Oval in shape and very attractive.
6. Flesh sparkling white, solid, crisp and juicy.
7. Entirely new type, different and far better than any other Radish.
8. Greatest value for both forcing and open ground culture.

Price: Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. Postpaid.

He Is Pleased With Them

Mr. Frank Andut, of Monroe County, Fla., writes as follows: "Your Strawberry and Ruby King Radish Seed are very good. I am very much pleased with them."

Extremely Early Ruby King Radish

Bolgiano's Prosperity Potatoes

*The Best Second Early and Main Crop
Potato on Earth.*

This Magnificent Potato has become the most popular middle crop potato of the newer varieties, and certainly one of the most worthy. Yields great crops of even, fine, smooth large Potatoes, even under the most unfavorable circumstances, and can be relied upon to bring in good money. It is undoubtedly the handsomest large potato ever produced, and will out yield any other Potato, and practically every Potato of Marketable size. It is ahead of all others in yield and smoothness, and is of excellent quality. Every farmer will, after giving this most wonderful Potato a trial, discard every other kind and plant nothing but Bolgiano's Prosperity Potato for his main crop. It grows a very strong, upright top with dark colored stalks and purple blossoms, and is very little affected by drought, blight or bugs. The flesh is as white as snow, and cooks dry and mealy. The eyes are even with the surface, the skin white with rich yellowish-creamy cast, and considerably ruffled or netted. This Potato will astonish old Potato-Growers in its abundant yields and fine qualities, and every person who is ambitious to make the most money out of his crop cannot afford to let this year pass without obtaining seed of our crop of New Prosperity Potato. Lb. 30c. 3 Lbs. 75c., by mail postpaid. Pkt. 50c. Bu. \$1.85. Bbl. \$4.50.

Prosperity The Best In 20 Years

Mr. Calvin Gore, of Baltimore Co., Md., writes as follows: "We planted Bolgiano's Famous Prosperity Potatoes last Spring and found that it would yield three times as many per acre as any other variety we ever planted in the last twenty years."

Planted 5 Barrels, Shipped 100 Barrels

W. L. Mill, Volusia Co., Fla., writes: "Have just finished shipping my crop of Prosperity Potatoes. They beat anything I have ever seen for turning out fine large smooth potatoes. Planted 5 barrels of the 'Prosperity' and shipped 100, making an average of 20 to 1. Shall want more of them another year. We find no other as good or yield so heavy."

Trust Busters Fill The Bill

On July 13th, 1912, Mr. Richard Hill, of Snow Hill, Md., writes: "The Trust Buster Potatoes that I received from you in spring are simply immense and I am very much pleased with them."

Trust Buster Potatoes

Bolgiano's "Prosperity Potatoes"

Produces Big Crops Bad Seasons

Wm. Butler, Grant Co., Ind., writes: "Bolgiano's Famous Prosperity Potato is the best potato I ever grew; its cooking qualities cannot be beat. It is the best yielder, and does better on poor ground than any other variety; it does better year after year than any other variety, wet or dry season, and you are sure to make a crop if you plant Bolgiano's Famous Prosperity Potato. The big stalky vines are a good thing in wet weather to hold the weeds down, after they are laid by, and are a good thing in dry weather, to hold moisture in the ground."

Envy of "Ould Sod"

Baltimore County Man Raises Potato Weighing 22 Ounces

Mr. M. P. Birkhead, of Catonsville, sent to The Sun office yesterday two splendid specimens of what is known as the "Prosperity" variety of potatoes. The aggregate weight of the potatoes was two pounds and a half, one of them weighing 22 ounces and the other 18 ounces. The larger of the potatoes measures about nine inches in length and about eight inches in circumference. The other is about six inches long and about nine inches in circumference.

Mr. Birkhead declared that half an acre yielded 100 bushels of that variety, all of the potatoes being unusually large.

2 Bushels Produced 85

Miss Mary E. Reynolds, Member Board of Lady Managers Endowment Sanitarium, Towson, Baltimore Co., Md., writes: "Permit me to express the satisfaction of those in charge of the Sanitarium at the results attained from the use of your seed potatoes. From two bushels secured from you and planted on the farm of this institution a crop of 85 bushels was realized. We think this to be excellent evidence of the fruitfulness of your carefully selected stock of seed potatoes."

"Trust Buster"

Bolgiano's New Extra Early Potato

The great success of this New Potato is assured from the wonderful reports we have received from a large number of expert potato growers who tried it last year. It has produced most excellent results in all kinds of soil. It is not only early but it is a heavy producer of potatoes of the very finest texture and quality. "Trust Buster" Potatoes are vigorous growers and prolific yielders of handsome, smooth potatoes, cream white in color. These potatoes are uniform in size, color, excellent quality and fine flavor. They are quickly prepared for cooking as the skin peels readily and they cook dry and mealy. The table qualities are unequalled. Being the second year we have catalogued "Trust Buster" Potatoes our supply is necessarily limited. But to avoid disappointment please send in your order as early as possible. We are so anxious for you to try this Best of All Potato this season. Lb. 35c. 3 Lbs. 90c., by mail postpaid. By express or freight F. O. B. Baltimore, Pk. 65c. Bu. \$2.00. Bbl. \$5.00.

Two Of A Kind

On Sept. 5th, 1912, Mrs. Edw. Gladfelter, of Seven Valleys, Pa., writes: "I purchased from you 3 barrels of Bolgiano's Plucky Baltimore seed potatoes, and 2 barrels Bolgiano's Trust Buster. They are both doing fine and I am getting nearly 200 bushels from the Five Barrels of the finest kind of potatoes I have ever grown, and they have not shown any sign of blight or any other disease."

Bolgiano's "Plucky Baltimore" Potatoes

Bolgiano's Wonderful New Prolific Extremely Early Seed Potatoes.

1. Ten days earlier than the Red Bliss Triumph.

2. **Snowy White Potato**, about the size and shape of the Houlton Early Rose.

3. Yields from 250 to 350 bushels per acre of most attractive, marketable Potatoes.

4. Always bring 50c more per barrel than the fanciest stock of any other variety on the market.

5. The quality is delicious, the entire supply is quickly taken up by the most critical hotel trade in New York and Boston.

6. Young, full, pure blooded stock, not susceptible to disease.

7. Seed grown in the most careful manner.

8. If you are a Potato grower and once saw the **Plucky Baltimore Potato**, you could not help but buy it. Its attractive shape, pure white color, and in fact its general appearance speaks for itself far better than we can write about it.

9. We have the entire supply of this **Grand New Potato**, and that's not many barrels, so order right now, or our supply will be exhausted.

10. We can recommend the **Plucky Baltimore** as the best Potato that has ever been sold the truckers. Extremely attractive, extraordinarily early, enormously productive, excellent quality, pure white and a Big Money Maker.

Lb. 30c. 3 Lbs. 75c by mail postpaid. By Express or Freight F. O. B. Baltimore. Pk. 50c. Bus. \$1.85. Bbl. \$4.50.

I Will Grow No Other

Chas. S. Gleason, St. Mary's Co., Md., writes: "Your 'Plucky Baltimore' Potatoes are the earliest I have ever grown, it is a good yielder, of excellent quality, as well as a good keeper. I will grow no other variety."

Does Well In Bad Season

Mr. James T. Crew, of Kent Co., Md., writes as follows: "Although this Season was far from a favorable one for Potatoes, I planted one bag of your 'Plucky Baltimore' Potatoes from which I got 175 three-peck baskets as fine Potatoes as I ever saw."

Best Ever Dug Out Of Ground

Michael Dauber, Catonsville, Md., writes: "Your 'Plucky Baltimore' Potatoes are the best Potatoes that were ever dug out of the ground. In earliness, size, color and yield they are perfect. When cooked they are like a lump of flour."

"Plucky Baltimore" Potatoes

No Potato Will Do But "Plucky Baltimore."

Mr. John Deihl, Grange, Md., writes: "I have found your 'Plucky Baltimore' Potato to be a money maker. I have used it for three years and again want 10 Barrels for my next crop. My customers don't want anything but 'Plucky Baltimore.'"

Gray's "Mortgage Lifter" Potato

Mr. Gray has grown several bumper crops of Gray's "Mortgage Lifter" Potatoes; he says they were so large they reminded him of young pigs, and they were certainly splendid sellers at high prices. We wish every one of our customers who grows potatoes could talk with the growers who have grown a crop of this Grand New Potato. It certainly is something to marvel at, and yet if all our customers realized its great value our limited supply would not be a drop in the bucket. It is an early variety, maturing a little later than the Crown Jewel; it is pure white, large, handsome size, distinctive in shape, being long, well filled and tapering at both ends. Eyes are strong and well set, not too deeply, however.

It certainly is a beauty and one grower says they grow so large it don't take many to fill a barrel, no culls, and by the carload they brought over \$20 a car more than the best Potato on the market. Mr. Prevatt, of Seville, Fla., after giving this Grand Potato a thorough trial, orders eight barrels in the place of one he planted last year. Mrs. Wm. G. Harvey, of Roslyn, Md., calls it the "Farmers Favorite." Among other names it was called are "Maryland Beauty," "Money-Maker," "Virginia Wonder," "The Excelsior," "Gold Standard," "Silver King," etc. We finally selected Gray's "Mortgage Lifter" as suggested by Mr. Jas. T. Gray, of Grange, Md., because Mr. Gray actually paid off a good size mortgage on his farm with the proceeds from the Wonderful Crop of this Grand New Potato which he grew this year, and we hope that the mission of Gray's "Mortgage Lifter" Potato will not be ended until it has helped to clear many more farms of their mortgages. Lb. 30c. 3 Lbs. 75c., by mail postpaid. By express or Freight F. O. B. Baltimore, Pk. 50c. Bus. \$1.85. Bbl. \$4.50.

Gray's "Mortgage Lifter" Potato.

Beat It If You Can

Mr. Fred W. Reasin, Havre de Grace, Md., writes: "From a plot of ground 90x100 feet planted in Gray's 'Mortgage Lifter' Potatoes, I harvested 131 Bus. of the nicest looking and finest cooking potatoes I ever saw, and at the same time on the same piece of ground I grew two rows of corn. Beat that if you can."

Best Yields and Seller.

A. B. Prevatt, Volusia Co., Fla., writes: "I have given your Gray's 'Mortgage Lifter' Potatoes a good trial and have found them to be one of the best yielding and selling potatoes I have ever grown."

Mammoth Prize Taker Onion

331. Bolgiano's Extra Early Dawn Squash

1. Ten days to two weeks earlier than any other stock of White Bush Squash. 2. Always brings the first Fancy Price from the earliest market. 3. Enormously productive. 4. Beautiful white color, entirely free from any green cast. 5. Solid and heavy, with small seed cavity, making an excellent shipper. 6. Delicious flavor and an excellent cooker. 7. Growth is bushy with absolutely no runners. 8. A great improvement over all other stock. Pk. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

Bolgiano's Hollow Hub Parsnip

219. As we predicted several years ago, when we first introduced the Hollow Hub Parsnip, it has taken the leading place among Parsnips. Its merits alone have brought it so prominently to the front. No Parsnip seed ever offered is grown so carefully as Hollow Hub. Each individual root is **carefully selected by hand and critically examined**, if it does not come up to the highest standard it is discarded. "Hollow Hub" Parsnip is hollow crowned to a remarkable degree, it has firm, tender flesh, a delicious delicate flavor, almost entirely without core. In growth it is small and uniform. In fact, Hollow Hub Parsnip is as perfect as it is possible to produce by the most careful selection and breeding. Grow the best, it costs but little more, and it pays so much better. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

Bolgiano's Great Giant Salsify

275. By far the largest, smoothest, most tender Salsify ever sold to the trucker. Its delicious flavor and attractive appearance bring the buyers and hold their trade. It easily outsells every other Salsify, "For It Is The Best." It outyields all other varieties. Truckers who have tried the "Great Giant" say it is ideal, it is the Salsify they will always grow in preference to all others, for they readily sell all they bring to the market at better prices and much quicker than their neighbors. Grow the best. It pays. Pkt. 10c. Oz. 15c. 2 Ozs. 25c. $\frac{1}{4}$ Lb. 40c. $\frac{1}{2}$ Lb. \$1.25.

Extra Early Purple Top Milan

315. Earliest turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice, adapted to Spring or Fall. A good keeper. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c. Postpaid.

Spring Spinach Improved Curled Long Standing

Mammoth Prize Taker Onion

Its Mildness of Flavor and Tenderness are Unequalled Even By The Bermuda Varieties. In Size, it is not Excelled by the Enormous Varieties From Spain.

205. Eight hundred to one thousand bushels to the acre, and a single specimen weighing as much as 6 lbs., 2 ozs. are some of the things this handsome Globe Onion will produce. It has a bright, clear, straw color, and grows a perfect Globe-shape. Is by far the handsomest, most productive, most profitable, and best of all Yellow Globe Onions. Large Onions can always be raised in a single season directly from seed. It has always brought much better prices than any other Onion in the market; it never fails to attract attention on account of its beauty; on the city stalls it has completely taken the place of the large Spanish Onions. The prizetaker Onion is gifted with strong drought resisting ability, and we consider this one of its strong merits. People who wish to make money should plant the Prizetaker Onion. It is admitted by the most critical onion growers to be the largest, finest flavored and most superior Yellow Globe Onion under cultivation. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

800 Bushels Prizetakers To The Acre

Gentlemen.—The basket of Bolgiano's Mammoth Prizetaker Onions which I sent to you, is from the field which we grew from seed this season. It produced 800 bushels of these fine Onions to the acre. We planted them in rows twelve inches apart and the onions three inches from each other in the row; we worked it entirely by hand, using no horse cultivator during the season. We placed 40 loads of horse manure and one ton of fertilizer to the acre. Bolgiano's Seeds certainly are the best that can be secured by the most Critical Market Gardeners and shippers.

Your appreciative Customers,

Hancock Bros., Anne Arundel Co., Md.

White Bermuda Onion Seed.

Teneriffe grown. Possesses much finer qualities and is far more productive than the old Red Bermuda. It is of a mild and delicate flavor. It quickly produces full grown Onions from seed the same season. Pkt. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 60c. Lb. \$2.00.

Extra Early Dawn Squash

Improved Curled Long Standing Spring Spinach

1106. Of a perfect, rich, attractive green color, distinct from all other varieties, and easily recognized. Its growth is abundant, and it will retain a fresh, luxuriant appearance for three or four weeks after the most stubborn seeding varieties have become yellow and gone to seed. Your early Spring garden will be incomplete without a generous sowing of Improved Curled Long Standing Spinach. This Spinach combines the extremely curled leaf of our Bloomsdale Curled Savoy Spinach and its own unequalled longstanding qualities, with a beautiful green which will invariably draw customers your way and bring you the top prices. Our oldest and most experienced customers pronounce this Spinach the best they have ever grown for Spring, Summer, Fall or the coldest Winter. From our careful tests we learned its merits, before we put it in the hands of the truckers: they immediately realized its value and have from year to year increased their orders until from 100 pounds five years ago, our annual sales amount to many tons. Oz. 5c. $\frac{1}{4}$ Lb. 10c. $\frac{1}{2}$ Lb. 15c. Lb. 25c. 5 Lbs. 75c.

Long Season Spinach 1000. This variety of Spinach is especially adapted for the Summer season when other sorts quickly run to seed. Sowings can be made in early Spring and followed monthly with further sowings, and the crop will be continuous throughout the entire Summer. The leaves are a rich dark green color, very thick, crumpled, and of splendid quality. Oz. 5c. $\frac{1}{4}$ Lb. 10c. Lb. 25c. 5 Lbs. 75c.

Trustworthy Vegetable Seeds For 1913

Artichoke

ARTICHAUT Artichoke
Alcachofa

Jerusalem. The tubers, roasted or boiled, served with butter, salt and pepper, make a dish some think superior to Potatoes. They are most excellent feed for cows and will cause an increase in quantity and quality of milk. Pk. 75c. Bu. \$2.50.

Asparagus

ASPERGE Spargel
Esparrago

1. **New Palmetto.** Is very early, large yielder, and very regular and even in growth. Average bunches contain 15 shoots, measuring $1\frac{3}{4}$ inches in circumference; weighs 2 pounds. It is equally well adapted for all sections. Its quality is unequalled. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 25c.

2. **Conover's Colossal.** A well-known variety. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 25c.

526. **Columbian Mammoth White.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 25c.

582. **Barr's Mammoth.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 25c.

Asparagus Roots

Horse Radish Roots. Rhubarb Roots.

Plant either in Spring or Fall.

No effort put forth in the garden will bring more pleasure and satisfaction than an established Asparagus bed, if this is thoroughly prepared according to the following directions. A bed 20 by 50 feet, set with 1000 two year-old roots, will last for years and furnish an abundance.

Directions. Select a good sandy loam, plow the ground as deep as possible, dig out 12 inches deep, put in a layer of 4 inches of good, strong stable manure, and press down; then fill in with good, rich, black loam to the top of the bed; sow on the top of the bed 100 lbs. of Kainit to 1000 square feet of bed; incorporate this thoroughly to depth of 3 inches. After leveling bed off even, stretch a line the length of bed 9 inches from the edge, and with a spade cut a furrow 8 inches deep, set a row of plants along the trench 9 inches apart, with the crowns of the roots 2 inches below the surface, then cover up, make even and plant other rows 9 inches apart.

Palmetto 2-Year-Old Roots. (Doz. Roots 30c, postpaid.) 100, 60c. 1000, \$4.00.

Conover's Colossal 2-Year-Old Roots. (Doz. Roots 30c, postpaid.) 100, 45c. 1000, \$4.00.

Barr's Mammoth 2-Year-Old Roots. (Doz. Roots 30c, postpaid.) 100, 60c. 1000, \$4.00.

Horse Radish Roots. By mail postpaid, each Root, 5c. Doz. 25c. 50 for 60c. 100 for 90c. Express not paid, 100 for 75c. 300 for \$1.50. 500 for \$2.25. 1000 for \$4.00.

Rhubarb Roots. 2-Year Old, Extra Large Fine Roots. 15c each, 4 for 50c postpaid. By express not prepaid, dozen \$1.00. 100 Roots \$7.50.

Asparagus

Green Pod Bush Beans

KRUP BOHNEN Frigolis
Haricots Nains

We supply Packets of all beans at 5c and 10c each, Add 8c per Pint, 15c per Quart extra by mail. One Quart to 100 Feet of Drill. Two Bushels to the Acre.

Culture. Beans are somewhat tender, but it often pays to take some risks. Plant in warm, loamy soil at the beginning of settled, warm weather in spring, and at intervals for succession until August. Rows may be made 2 feet apart, and the Beans planted not more than 2 inches deep and several inches apart in the drills, or 3 or 4 Beans in hills 6 to 8 inches apart. Cultivate and hoe frequently, always, however, when the vines are perfectly dry. In hoeing draw the soil up towards the rows or plants. For String Beans gather the pods clean as fit for use. The plants will remain all the longer in bearing.

1013. **Black Valentine Beans.** Matures early, producing long, round, straight tender pods of blight resisting qualities. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

1002. **New Emerald Beauty Bean.** The Emerald Beauty is a flat green podded bush bean, a prolific and continuous bearer, the first in Spring and the last in Fall. It is absolutely stringless, very tender and delicious flavor. The plant is of remarkably handsome and thrifty growth. The rich green pods are of immense size, thick, broad, extra long; uniform shape, solid, meaty and of high quality. Market that will accept a flat podded bean will soon appreciate the surpassing qualities of the Emerald Beauty. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

Hopkin's Earliest Red Round Green Pod Valentine Beans

1033. **Bolgiano's "Mighty Nice" Beans.** A very important introduction. (Specialty, see page 10.) Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

1001. **Bolgiano's New Early "May Queen" Beans.** (Specialty, see page 10.) Exceptionally profitable. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1134. **"Home Sweet Home," Bolgiano's New Bean.** A most delicious addition for the home garden. (Specialty, see page 10.) Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.50. Bus. \$5.00.

1008. **New Giant Stringless Valentine.** This is a great improvement on the old time popular favorite Valentine Bean. The pods are fully one-third longer, averaging 5 to 6 inches in length; absolutely stringless, very crisp, round, full and fleshy. It is enormously productive, its handsome pods being ready for market a few days earlier than old Valentine. We confidently recommend it either for the home garden or as a profitable variety to grow for market. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1009. **Burpee's New Stringless Green Pod Beans.** Crisp, tender, luscious flavor. Handsome light green pods, are ready to market TWO WEEKS EARLIER than the Red Valentine. Pods are full, fleshy and produced in great abundance, remaining long in an edible condition. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1003. **Extra Early Refugee Round Green Pod.** Has pods of a beautiful, attractive light green color, round, tender and of a luscious flavor. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1006. **Hopkins Earliest Red Valentine Beans.** Are one of the earliest and most prolific-round green podded Beans. Comes into bearing earlier than the old stock of Valentines, is a wonderful producer and a perfect shipper. It will remain in a perfect condition for nearly two weeks after picking. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

1007. **Bolgiano's Earliest Red Valentine Beans.** This superior Bean has been carefully built up to satisfy a most critical market gardener's trade. Under favorable conditions it is ready for picking in 35 days from planting. Canners use them because they are always tender and have beautiful round green pods. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

1004. **Late Refugee or 1000 to 1.** Exceedingly productive; for medium and late use. The young pods are tender and of fine flavor; the color is a silver green. Pods are round and slim. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1010. **Dwarf Horticultural or Cherry Bean.** A crop of these Beans has never failed to pay. This is a broad, long, flat, meaty Bean, very productive, delicious flavor. It also makes a good dried Bean for winter. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1217. **Low's Champion Bush Beans.** Large, long, tender stringless pods, delicious. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1011. **Henderson's Bountiful Beans.** A prolific and continuous bearer. The first in Spring, the last in Fall. stringless, delicious flavor. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

1015. **Longfellow Green Podded Bush Beans.** Long, round, green pods, exceedingly prolific, always solid. Remarkably early. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1017. **Extra Long Yellow Six Weeks.** Pods flat and green; a leading market sort. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

503. **Broad Windsor Beans.** The largest and best. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

Bolgiano's New Pearl Wax Beans

Lewis Stoeckel, St. Lucie Co., Fla., writes: *Bolgiano's Pearl Wax Beans certainly made the finest Beans ever seen in this part of the Country.*

Wax Pod Bush Beans

We supply Pkts. of all Beans at 5c and 10c each postpaid.

1031. **New Pearl Wax Beans.** A distinct enormously prolific and prodigious growing Bush Wax Bean. Every grower should try it. It will soon become a very popular and lucrative variety to grow. Will not rust in the wettest kind of weather. (Specialty, see page 10.) Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bus. \$6.00.

1183. **"Truckers Reward," Bolgiano's New Flat Wax Bean.** One of the most valuable and important Bean introductions in many years. Unequalled as an enormous beautiful crop producer and money maker. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bus. \$6.00.

1079. **New Hodson Wax Beans.** A very sturdy grower, prolific; free from rust and blight. Vigorous plants are loaded with long, handsome, straight pods, averaging 7 inches in length; color of a clean, light yellow. When picked young they are stringless. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1018. **Sunshine Wax Beans.** A beautiful, clear bright golden colored delicious round tender Wax Bean. (Specialty, see page 10.) Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bus. \$6.00.

1021. **Round Podded Kidney Wax Bean.** This handsome wax-podded Bean is an improved Wardell's Kidney Wax, besides having that popular variety's luxuriant growth, it is entirely stringless. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer, and is fully as early in maturing as the Wardell's Kidney Wax, and is of excellent quality. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1024. **New California Rust-Proof Dwarf Wax.** (Specialty, see page 10.) One of the hand-somest and most productive flat podded Wax Bean ever grown. The pods are longer, broader and of a brighter yellow color than many other sorts, very superior quality, tender and stringless. The vines are of vigorous growth, leaves dark green, hardy and yield enormous quantities of large, handsome, flat meaty pods, borne well up from the ground and has not shown any disposition to rust, no matter where grown. It is from eight to ten days earlier than the Valentine. The seeds should not be planted closer than 4 inches apart in the row. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1019. **Currie's Rust-Proof Wax Beans.** Is the earliest to mature of either the Green or Wax Beans. It is ready for market in 25 days from date of planting. Its beautiful, pure golden, long flat pods of extra fine quality are borne in abundance and attract the admiration of both the planter and the consumer. It being the first in the market, always commands most profitable prices. Entirely free from rust and blight. Pkts. 5c and 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1022. **New Davis Kidney Wax.** The King of Flat Wax Beans. Surely time, energy and brains have culminated in this, one of the grandest Flat Wax Beans. A beautiful form, handsome long pods, attractive color, luscious flavor, prolific yielder, rust proof, excellent shipper, making this grand Bean a perfect success. It is demanded by market gardeners, truckers and shippers. A universal favorite. Pkts. 5c and 10c. Pt. 15c. Qt. 25c. Gal. 85c. Pk. \$1.50. Bus. \$5.50.

1020. **Wardwell's Kidney Wax.** Early, long, flat pure wax pods. It is hardy, both pods and plants are robust and healthy and it is a heavy yielder. It is a remarkable shipper. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1096. **Prolific Dwarf Black Wax.** One of the *earliest*. Pods 4 to 5 inches in length, usually curved, quite round, meaty, brittle and stringless; deep golden yellow, of excellent flavor. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1026. **Keeney's Rustless Golden Wax.** Early, vigorous and a bountiful yielder of beautiful tender pods. The vine grows 1½ ft. high, holding the pods well off the ground. The pods are shapely, flat and large. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1185. **Imperial Wax or Golden Crown.** Long, golden, round, plump, perfectly stringless pods. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bus. \$5.50.

1023. **Jones New Stringless Wax.** The thick, fleshy handsome yellow pods are round, plump, stringless and 5 to 7 in. long. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.50. Bus. \$5.50.

BUSH LIMA BEANS

We supply Packets of Lima Beans at 5c and 10c each, Postpaid. Add 8c per Pt. and 15c per Qt. on Lima Beans, if to go by Mail.

One Qt. to 150 Hills. 10 to 12 Qts. to the acre.

Culture. Select land that is especially warm, rich and well supplied with vegetable fibre or humus. Plant as soon as the soil has become warm in spring. Make the rows 2 feet apart and give to each plant 6 inches space in the row. A top dressing of poultry manure, ashes or some good fertilizer or some good compost around the plants will be of much benefit in hastening maturity and increasing the yield.

1035. **Bolgiano's Enormous Early Bush Lima Beans.** This wonderful new Lima is the earliest, largest and best of all Bush Lima Beans. (Specialty, see page 11.) Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.25. Bus. \$8.50.

1119. **Fordhook Bush Lima New.** Both pods and beans are twice the size of Dreer Bush Lima. (Specialty, see page 11.) Pt. 30c. Qt. 50c. 4 Qts. \$1.50. Pk. \$2.50. Bus. \$10.00.

1058. **Burpee's "Improved" Bush Lima.** Pods and beans are extremely large. Plant grows more erect than Burpee's Bush Lima and is more productive. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.25. Bus. \$8.50.

1034. **Wood's Prolific Bush Lima.** An "Improved Henderson Bush Lima." Earlier than the Burpee's Bush Lima, but somewhat smaller in size of bean. Making a larger growth than others; stems are loaded down with beans in great clusters. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

1036. **Dreer's New Wonder Bush Lima Beans.** Is a fine strain of neat dwarf growth, producing pods a week earlier than the regular stock of Burpee's Bush Lima. The plants are productive, the pods and beans are large. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

1039. **Burpee's "Large" Bush Lima Beans.** Is an immense yielder, each bush bearing from 50 to 200 of the handsome, large pods, well-filled with very large beans, which are identical in size and luscious flavor to the well-known large Pole Limas, the largest and best Lima Beans can now be raised in quantity at small cost without the expense and labor attached to the use of poles. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

1037. **Dreer's Bush Lima Beans.** This Bush Bean produces pods in great abundance, 185 having been counted on a single plant. The beans grow close together, sometimes 5 in a pod, and very thick, sweet and succulent. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

1038. **Henderson's Dwarf Bush Lima Beans.** Producing beans of smaller size, is very productive and decidedly delicious. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

Pole or Running Beans

1 Qt. to 150 Hills. 10 to 20 Qts. to the acre. Add 15c Per Qt. if to go by mail.

1027. **Lazy Wife or White Pole Cherry Beans.** The pods of medium dark green color, are produced in great abundance and measure 4½ to 6 in. in length; are broad, thick, very fleshy and entirely stringless. They retain their rich, tender and stringless qualities until nearly ripe. Each pod contains 6 to 8 round white beans which make excellent Winter Shell Beans. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

1025. **Point Market Prolific Pole Beans.** A very productive and delicious Stringless Pole Bean. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.50. Bus. \$5.50.

1028. **White Creaseback or Best of All.** The best early Stringless Green Podded Pole Bean.—Productive. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bus. \$5.50.

1030. **Old Homestead. (Improved Kentucky Wonder.)** Enormously productive; stringless. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

Burpee's "Large" Bush Lima Bean

Pole Lima Beans

1 Qt. to 150 Hills. 20 to 12 Qts. to the acre. Add 8c to Pts. and 15c per Qt. if to go by mail.
We supply Packets of Beans at 5c and 10c each, postpaid.

1032. **Giant Emerald Isle. Bolgiano's New Pole Lima Bean.** This wonderful bean is the largest podded, and the heaviest cropper of all Limas. It grows green, dries green, stays green. (Specialty, see page 11.) Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$7.00.
1040. **Early Leviathan Pole Lima Bean.** Every grower, either private or for market should try this wonderful early and enormously productive large Lima Bean. The best variety of Pole Lima for general use. This delicious vegetable is denied many would-be growers on account of the length of season required to mature in the early frost coming on just as the crop is ready to pick. This sort is at least one week earlier than any large Pole Lima yet offered and fully two weeks earlier than most, consequently it will prove a boon to thousands of growers. Earliness is often obtained at a sacrifice of other features, but in this variety we claim superiority, not only in this respect, but in size of bean and pod and enormous productiveness. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bu. \$5.50.
1041. **Dreer's Improved Pole Lima.** Outyield any Lima Bean ever offered. Each pod contains from 2 to 6 delicious Beans, so compactly placed that they make indentations in each other. Pods are produced on the vines in great clusters. The yield is continuous and abundant. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bu. \$5.50.
1042. **Siebert's Early Lima.** Pods long, thin, and easily opened. The green Beans are very large, handsome, and delicious quality. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bu. \$5.50.
1043. **Jersey Extra Early Lima.** Is 10 days to 2 weeks earlier than any other Pole Lima, except the Leviathan. The beans are exceptionally tender and delicious. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bu. \$5.50.
1044. **Carolina or Sieva Beans.** Very early and productive. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.
1046. **Fords Mammoth Extra Large Lima Beans.** Its pods are large in size, containing from 3 to 8 Beans. They are unsurpassed in quality and productiveness. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bu. \$5.50.
1047. **King of Garden Lima Beans.** Outrivals all other Pole Limas. Its vine has a luxurious growth, which abounds with enormous pods, often 5 to 8 inches long, and filled with 5 or 6 perfect Beans to a pod. These Beans in their green state are large and luscious, but when dry shrink to the ordinary size. It is large, early and prolific and unequalled in quality. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.40. Bu. \$5.50.
1045. **Extra Large Lima.** Large white Bean; very tender, equally good in winter if soaked 10 hours before cooking. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

Beet

BETTERATE
Remolacha
Salatrube

Our beet is carefully grown from the very best stock seeds in the world. In addition to this, we take out of the ground each Beet and examine it carefully if the color is not a fine dark red, and if it is not perfect in shape, and if it is late in maturing, we will destroy it as we only save our seed from as near perfect roots as it is possible to grow.

Culture. Fibrous loam, well-drained and well-enriched, will raise good Beet crop. For early table Beets, have drills 16 to 20 inches apart, and sow the seed about 1 inch deep, as early as the ground can be put in good shape. Or seed may be sown under glass four weeks sooner, and the young seedlings transplanted to open ground, to give an extra early crop. Give thorough and clean cultivation, and thin the plants to stand 3 to 4 inches apart in the rows. For succession sow at intervals until the middle of July. For the earliest sowings a light dressing of nitrate of soda, say 100 pounds per acre, will sometimes work wonders.

295. **"Bon Fire" Bolgiano's New Early Beet.** (Specialty, see page 12.) A splendid new variety especially adapted for market gardeners, being suited for forcing under glass and for open ground culture. It is perfectly globe-shaped and very early, maturing some days before Crosby's Egyptian. The leaf, stalks and single, tiny tap root are very small, making it valuable for both early and late sowing in frames. The skin is smooth, the flesh is very sweet, solid and of an intense bright red in color. For home garden this Beet will be found desirable as it retains its freshness and high quality without becoming tough. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. Lb. \$1.25.

18. **Bolgiano's Deep Blood Beauty Beet.** The most popular market gardeners beet ever introduced. (Specialty, see page 12.) Pkt. 5c. and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

12. **American Beauty Beet.** The skin and flesh of "American Beauty" Beet are both a deep rich blood crimson color. It matures just after the Eclipse, has a most beautiful form being a little deeper than round, medium in size, generally about three inches in diameter, has a remarkable surface and a small tap-root. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.20.

115. **Early Model Beet.** This is a fine selection of blood-red Beet, extremely smooth and of symmetrical growth, rich color and desirable shape. It makes a rapid growth and matures very early. The shape is nearly round, and color of flesh blood red. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

3. **Early Ox-Blood. 6 Reasons Why We Introduce This New Beet.** 1st. It is extra dark blood color from end of its tap root to top of its short graceful leaves. 2d. Early as the Crosby Egyptian. 3d. Almost globe shape. 4th. Small amount of even foliage of deep ox-blood color. 5th. Beets are very smooth and free from side rootlets. 6th. Flesh, fine grained, sweet and of an ox-blood color. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

4. **Extra Early Eclipse.** Remarkable for its very rapid growth the perfection of its form—which is globular—of its beautiful crimson flesh, and for its dwarf foliage. The roots are bright glossy red. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

5. **Crosby's Improved Extra Early Egyptian Beet.** An improvement on Extra Early Egyptian, being as early, but of more desirable shape, color and quality. It is very sweet and tender; a most valuable sort for early market as it is ready before any other Beet of equal quality. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

6. **"New Crimson Globe" Beet.** This is one of the best Bunching Beets yet introduced. A handsome variety of medium size, almost globe shape, and entirely free from rootlets; a grand second early or main crop sort. The roots are of medium size. Beets average 10 inches in circumference, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. The foliage is small and of a rich bronze purple, borne on slender stems which occupy but a small portion of the root. Flesh is a rich blood red, slightly zoned or ringed in a most beautiful manner, making it very attractive in appearance; always sweet and tender, and of the finest quality; never stringy. In the home garden, it is a most excellent sort; for market use as a main crop variety, it is a favorite everywhere. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

7. **Detroit Dark Red Beet.** A splendid beet of a dark red color, for home or market. By far the best for canning, on account of its beauty. Small, upright tops and perfectly smooth roots. Flesh zoned with lighter and darker bands; tender and sweet. Pkt. 5c & 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

11. **Extra Early Dark Red Flat Egyptian Beet.** The Egyptian Beet is one of the most popular varieties among market gardeners for forcing purposes. Justly or unjustly it is considered to be the earliest of all. It certainly will bear close planting in the valuable space under glass or in a warm garden in early spring. It is turnip shaped, and when young is crisp and tender. In color it is dark red. To gardeners having a preference for Egyptian, we offer the best strain of seed now on the market. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

20. **Early Blood Turnip Beet, New Improved.** It is early, smooth, does not grow over large, has few roots. It does not become stringy, matures a medium size deep crimson Beet of decided uniform type. Pkt. 5c. and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

21. **Edmand's Blood Turnip Beet.** A handsome, clean, turnip-shaped blood beet. Skin and flesh are of a deep blood red, sweet and tender in quality, and unsurpassed for solidity and keeping purposes. The roots grow regular and are of right marketable size. Tops are small, allowing them to be grown close together. They mature early and give every satisfaction as a bunching sort. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

10. **Early Large Egyptian.** None better for an early general crop than the early Egyptian; handsome shape, and does not crack open. This crop commands a good market all the season through. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

Early Leviathan Pole Lima Beans

Deep Blood Beauty Beet

Beet—Continued

Pkts., Ozs. and $\frac{1}{4}$ Lbs. Delivered Free, but Add 8c to Lbs.

Extra Early Eclipse Beet

Mangel Wurzel

For Stock Feeding

Culture. Sow 6 pounds to the acre in April or June, in rows three feet apart, and thin to nine inches in the row. Cultivate frequently with horse tools, and you will have an abundant crop of roots for winter use.

1151. **New Jumbo Mangel.** For milch cows and cattle generally, the New Jumbo Mangel has no equal. It is a milk producer of the highest quality and at the same time keeps the cattle over winter in prime condition. It will outyield any other Mangel two to one. It is easy to grow, producing immense roots in great quantities, thus yielding a most profitable crop. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

1152. **Gate Post Mangel.** The name indicates the immense size of this fine flavored Mangel. Among the Yellow Mangel it stands supreme. The milk it produces when fed to cows is of the richest character. As one experienced farmer put it, "The Gate Post Mangel is a butter and milk producer of first merit." If you want the best Yellow Mangel you ever grew, buy Bolgiano's Gate Post Mangel. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

1153. Giant Mammoth Long Red Mangel.

Our stock is a great improvement on the old variety. The roots are very large, uniformly straight and well formed. Color deep red, roots solid, tops small. Roots attain a large size. We received several reports last season of Mangels weighing 20 to 23 pounds each. Produces an immense bulk and tonnage. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 10 lbs. @ 35c lb.

1154. Improved Golden Tankard Mangel.

We have for years insisted that this was the best Mangel grown, and each season strengthens us in the position we took when it was a comparatively unknown sort. We recommended it unqualifiedly as the best Mangel by far for dairy farmers. It combines apparently all the fine points possibly to condense into a Mangel. The color is a deep, rich yellow. The flesh is firm and solid and a rich golden yellow in color. On account of its shape enormous crops are grown, and it is easily lifted from the ground. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 10 lbs. @ 35c lb.

Best Seeds in 35 Years

Mr. J. W. Cobb of Eustis, Fla., writes us as follows: "Your seeds are the best I ever planted and I have been planting Seeds for thirty-five years."

Best By Nine Years Test

Mr. John Clancy, Kenner, La., writes us as follows: "I have been dealing with you for eight or nine years and your Seeds have proven very satisfactory."

Always Proved Satisfactory

Mr. Jas. C. Williams of Holmes Co., Fla., writes as follows: "It gives me great pleasure to state that the seeds I have been getting from you have always proved satisfactory."

13. **Lentz Extra Early Beet.** Color a deep blood red, tender and sweet at all stages of its growth. Has small top and can be used six weeks from sowing. Very productive, a splendid keeper and shipper. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

533. **Bassana Extra Early Flat.** A very early, tender variety, of Beet. It has alternate rings of rose and flesh colors, regularly arranged. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

336. **Bastian's Extra Early Beet.** An early, large sized turnip-shaped Beet of the brightest red color, beautifully zoned with rings of lighter color, and of the very best quality. Pkts. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

571. **Half Long Dark Blood.** This is rapidly becoming a very popular sort and will probably produce more bushels from a given area than any other sort, as it does not occupy so much space in the rows as the turnip-shaped varieties. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

15. **Long Smooth Blood Beet.** An old time favorite in the South. Has long, smooth, blood-red roots, going well down into the soil, enabling it to resist drought and heat. Flesh very tender and sweet. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

514. **Dewing Blood Turnip.** Early, large, fine turnip form and bright red color, zoned with lighter rings. Profitable for market or home garden. An old favorite. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

165. **Lucullus. The New Swiss Chard or Spinach Beet,** but can be served both as Asparagus and as Spinach. Delicious. (Specialty, see page 12.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

341. **Swiss Chard or Silver Beet.** Grown exclusively for the foliage, which, cooked, makes most delicious greens. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

Sugar Beets

For Stock Feeding

Culture. Sow and cultivate same as mangel except that they should be thinned out six to eight inches in the row.

1155. **Giant Feeding Sugar Beet or Half Sugar Mangel.** This magnificent Sugar Beet while giving nearly as large a yield of easily grown and harvested roots as a crop of Mangels, supplies a food of very much higher nutritive value, the roots for feeding purposes being really more valuable, pound for pound, than those of the very best strains of Sugar Beet, and the yield under equally favorable conditions being more than double. The roots grow partly out of the ground and because of this and their shape the crop can be harvested and stored at less expense than any other root crop. We are certain that every one who plants this variety and grows it with care will be much pleased with the crop. Every farmer should try it. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 10 lbs. @ 30c lb.

1204. **Klein-Wanzlebener Elite.** This variety at the present time has probably a wider cultivation than any other Sugar Beet. It may be distinguished by its brighter color and its lighter colored leaves, which are beautifully undulating, and scalloped around the edges. While not, as a rule, equal to the Vilmorin in Saccharine richness, it is considerably more productive. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 10 lbs. @ 30c.

Once A Customer—Always A Customer
Mr. F. A. Ellis of Durham Co., N. C., writes as follows: "I received the goods ordered from you in good condition, and wish to say that I am more than pleased with the same. You can count on my patronage when I need any goods in your line."

Quality Counts In The Long Run

Mr. H. T. Holladay, Jr., of Culpeper Co., Va., writes as follows: "I have been pleased with the seed gotten from you, although I am offered seeds at less price, yet I do not make any change but favor you with the order."

Will Stand The Test

Mess. Lanson Bros. of Forest Co., Pa., writes as follows: "Had your seed tested at Pennsylvania Station College and found them all right."

Cabbage

Bolgiano's High-Bred American Grown Cabbage Seed

Will Produce the Best Crop You Have Ever Grown.

Chou Berzo de Repello Kobl

Pkts., Ozs. and ¼ Lbs. Delivered Free, but Add 8c to Lbs.

One Oz. will produce about 2,500 plants.

¼ Lb to transplant for one acre.

No vegetable is of greater importance to the market gardener than the Cabbage, and to many growers the success or failure of this crop means gain or loss for the year. Cabbage seed, therefore, is the last seed in the list to buy because it is cheap. Much of the seed sold at a low price is imported from European countries where, owing to the climate, it produces large quantities of seed; but it is practically worthless in America. We exercise exceptional care in growing and selecting our Cabbage seed. It is all high-bred American-grown, except such varieties as should be grown abroad to get the best results, such as the Danish Bald Head.

Culture. Soil for Cabbage should be rich and heavy loam, with good drainage. On such a soil, with an abundance of stable manure, excellent crops are sure to be grown. For early spring, sow in fall not too early, or the plants are liable to bolt in the spring, instead of heading. In a month the plants will be fit to transplant to cold frames where they are wintered, taking care in planting, to set the young plants down to the first leaves. Transplant in spring as soon as the ground can be worked, setting the plants 2 feet apart one way and from 12 to 18 inches the other, according to the variety. For late or winter crops, the seed is sown in May, and the plants set out in July. In this case they are set in rows 2 by 3 feet, so as to work them with a horse and cultivator. To destroy the green worm, an experienced grower says: "Take one ounce of saltpeter and dissolve it in 12 quarts of water, then take a short-handled whisk broom, dip in the solution and sprinkle the plants well. One application is sufficient, unless the stuff is washed off by heavy rains. The liquid being perfectly clear, never colors the cauliflower or Cabbage heads."

Extra Early Cabbage

25. **Big Winner Wakefield.** (Specialty, page 13.) We introduced this remarkable cabbage eight years ago. It met with a hearty reception from every one who grew it. Every year we receive a great many letters of praise and congratulation regarding the Big Winner Wakefield Cabbage. No other Cabbage of which we have knowledge has aroused such enthusiasm among cabbage growers as has our Big Winner Wakefield. It has the same general characteristics of other Wakefield Cabbages, the heads being conical with a rounded or blunt point. It is, however far superior to other strains of Wakefield Cabbage, being nearly double the size and of better quality, and at the same time is fully as early. It has few outer leaves, permitting close planting, so that more heads can be grown to the acre than with other sorts. Large Pkt. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

27. **Extra Early Express.** (Specialty, page 13.) This, the earliest of all Cabbage, has produced marketable heads in 80 days from the sowing of the seed. It can be planted close and yields large, early paying crops. Pkt. 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

26. **New Leader.** (Specialty, page 13.) As early as the Wakefield, yields 12,000 heads, one-third more per acre than any other extra early cabbage. The outer leaves are so few and so small that they can be planted very close. The heads are compact and solid from the time a head is formed and keeps so until thoroughly matured, thus enabling extremely early cutting of small hard heads, or later when the Wakefield comes in, of large, thoroughly matured, solid, round, flat heads. Pkt. 10c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

28. **Extra Early Jersey Wakefield. American Grown.** An excellent early sort. Heads formed like a Wakefield, but ten days earlier; habit vigorous, short stem and most profitable to grow. Pkts. 5 and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

29. **Extra Early Pilot Cabbage. American Grown.** Three weeks earlier than the Jersey Wakefield. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

The Charleston, or Large Wakefield Cabbage

Bolgiano's Selected Jersey Wakefield Cabbage

30. **Early Jersey Wakefield Cabbage. Bolgiano's Selected Stock.** The most popular early Cabbage with market gardeners all over the country. It is grown in vast quantities for shipment to Northern cities. Unequaled for size, solidity, earliness, uniformity, and trueness, is the universal verdict of Cabbage growers. Our stock of Wakefield is the earliest in cultivation. Every Cabbage grower should use our Wakefield. Our seed is ordered by large Cabbage growers long in advance of the time of sowing seed in order to secure our fine stock, which has never failed to produce satisfactory crops. Our seed is used in all the states where early Cabbage is grown. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

32. **The Charleston or Large Wakefield. The Best Large Early Cabbage.** This Cabbage has created a sensation with the Cabbage growers all over the country on account of the decided advantage it has over all other sorts. It can be the FIRST variety SENT TO MARKET, and on account of its handsome appearance will invariably bring the tip-top prices. If however, the early market prices are low, it can be safely left standing in the field to mature to an extra large, compact, solid, magnificent Cabbage, which has never failed to attract the admiration of the most skilled gardeners, and always brings better prices than any other sort harvested at the same time. Our stock is thoroughly reliable. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

266. **"Copenhagen Market." New Early Danish Cabbage.** (Specialty, see page 13.) As early as Charleston Wakefield. This new Cabbage is very heavy and solid, like the Danish "Ball-Head" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages, and makes for us a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield. The heads weigh 14 to 16 pounds each. The seed is very scarce this year. Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

33. **Early Large York.** This is a very valuable early variety, and follows the Express and Jersey Wakefield in heading. The heads are round, heart-shaped and firm. Its dwarf growth will permit them being planted closely together. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

34. **Early Winnigstadt—The Prussian Prize Stock.** The popularity of Winnigstadt Cabbage in all sections of the world is proverbial, but there is a great difference in the quality of the stocks. Some will produce heads of twice the size of others; the finest is grown in Northern Prussia. It is from this section that our famous stock was introduced a few years ago. It has become very popular with our market gardeners. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

Cabbage

Second Early Varieties

Pkts., Ozs. and ¼ Lbs. Delivered Free, But Add 8c to Lbs.

154. **Bolgiano's Early "Square Deal" Cabbage.** The Best on Earth. (Specialty, see page 13.) The heads are solid and compact with very few outer leaves. For a fine, Solid, Tender, Uniform Early Flat Cabbage, Bolgiano's "New Square Deal" Cabbage challenges the world. The demand for a cabbage of this character, led us by the most rigid and careful selection, during the past five years, to mature this Cabbage, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

35. **Bolgiano's "New Early" Cabbage.** It forms solid, compact, round, flat heads, the leaves growing close to the head, thus allowing more cabbage to be grown to the acre than any other sort. Its earliness (a week before other early flat varieties) is one of its best marketable features. It heads so hard and so quick it becomes waterproof. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

36. **Florida Header Cabbage.** In color, shape and size the heads are most uniform. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

37. **All Head Early Cabbage.** For uniformity, reliability of heading, size, earliness and quality it is very superior. Its heads grow compact and free from spreading leaves. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

148. **Brunswick, Fottler's.** In this vicinity the Brunswick is considered second to none by the market gardeners. Plants are very short stemmed; large leaves and very compact. Heads are large, flat, solid and of fine quality. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

38. **Henderson's Early Summer Cabbage.** In size, form, solidity and earliness, this is truly a model Cabbage. It heads just after our Jersey Wakefield. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

39. **Long Island Early Flat Dutch Cabbage.** The heads are large and solid, and matures very early—just after the select Jersey Wakefield, and may be marketed at the same time with the Wakefield. In every respect it is a Cabbage worthy of cultivation. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

40. **Early Short Stem Drumhead Cabbage Seed.** It is ready for marketing 2 or 3 weeks earlier than the late Drumheads, forms large, solid rounded heads, weighing from 15 to 25 pounds. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

41. **Henderson's Early Succession Cabbage.** A wonderful Cabbage for solidity, productiveness, and fine large heads. Matures early, has handsome color and fine quality. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

42. **Sure Head Cabbage.** (Pedigree Stock) True American Grown.—Produces large, round flattened heads that are all head, with fewer outer leaves, very uniform, firm, and weighs from 10 to 15 pounds each. Splendid shipper and of an excellent quality. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. 50c. Lb. \$1.50.

542. **Solid South.** This is one of the purest and truest Cabbages ever bred. Produces very large shapely solid heads. It is crisp fine grained and of delicious flavor. An excellent shipper. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

53. **Bolgiano's Perfection Drumhead Savoy Cabbage.** There are many varieties of Savoy Cabbage, but "Bolgiano's Perfection" surpasses them all for uniformity of heads, beauty of curl and superior keeping qualities. When truckers have failed with other stocks from severe drought and worms, Bolgiano's Perfection has pulled through all right and come out supreme, making the grower happy by bringing him good returns when Cabbages were scarce. If you try it you will say more than we have. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

49. **Mammoth Red Dutch.** Is the largest red Cabbage, and heads very solid and is deep red in color to the very center. No Cabbage is better for boiling or slaw, and its beautiful red color specially fits it for pickling. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

Bolgiano's "Ringleader" Large Late Flat Dutch Cabbage

Late or Winter Cabbage

96. **Bolgiano's "Ringleader" Large Late Flat Dutch Cabbage.** Will always produce heads of enormous size and of the very finest quality. (Specialty, see page 13.) Pkt. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

43. **Bolgiano's Extra Large Late Flat Dutch Market Gardener's Choice Stock.** Can be planted later than the old time varieties and matures more quickly into a handsome, EXTRA LARGE, solid, uniform Cabbage of perfect keeping qualities. It has of its own superior merits becomes a great favorite everywhere. If you want the best Flat Dutch that grows, try Bolgiano's Extra Flat Dutch. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

50. **Louisville Drumhead.** (Best of all Drumhead Cabbage.) There is no Cabbage of the Drumhead type which can be compared with this beautiful representative, in shape, color, firmness and excellent table qualities. While not as large as some of the coarse, inferior kinds, it is of fine size, very solid and uniform. Heat and moderate drought have little effect upon it on account of the peculiarly short stem and low habit of growth, so we recommend it for sections where late Cabbage is apt to be exposed to such conditions. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

45. **The Lupton Cabbage.** Is a splendid late sort, heading after the second early sorts and sooner than the Late Flat Dutch. It is particularly uniform in shape and size, holds its dark green color better than the late sorts. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. \$1.50.

46. **Premium Flat Dutch.** It has long been the favorite sort for cold slaw and sauer kraut. It matures just before severe frosts and keeps perfectly over winter. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

47. **Large Late Drumhead Cabbage.** This splendid Cabbage produces enormous heads. Its good keeping quality makes it a first-class sort to carry over winter for long distance shipping. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

44. **Boss Flat Dutch Cabbage.** The heads are large, hard, thick and flat, the leaves lapping across the center. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

52. **Henderson's Autumn King Cabbage.** It is often from 3 to 3½ feet in circumference, and weighs from 25 to 30 lbs. each. Interior crisp, close, fine grained, tender and white. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

48. **Danish Bald Head Cabbage.** This is the most excellent Cabbage, is very solid and out-weighs any other Cabbage of equal size. The head is round with flattened top, a good keeper, first-class shipper, and sells everywhere. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

Brussels Sprouts

Culture. Sow in May, in the same manner as Cauliflower, and transplant in July 1 foot apart in rows 1½ feet apart. Brussels Sprouts is the very best Winter vegetable that can be grown. It is as hardy as the common Curled Greens. When cooked through, such sprouts melt in the mouth like the tenderest Cauliflower, and are equally as good. If more widely known, Brussels Sprouts would be as popular as it is valuable.

22. **Bolgiano's Matchless Long Island Improved Brussels Sprouts.** (Specialty, see page 13.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

Collards

23. **Georgia Southern, or Creole.** Forms a large, loose, open head, or a mass of leaves on a tall stem. Freezing does not injure, but rather improves their quality. Sow thick in drills, in rich ground, transplanting when 4 inches high, or sow in drills where the plants are to remain, and thin to 2 or 3 feet apart in the row, when of proper size. In the South sow from January to May, and August to October. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c. 5 lbs. @ 50c.

Bolgiano's Perfection Drumhead Savoy Cabbage

Cauliflower

CHOU-FLEUR
Coliflor
Blumenkohl

One ounce of seed will produce about 3000 plants.

One-half ounce furnished at ounce rates, and one-half pound furnished at pound rates.

CULTURE. For earliest Cauliflower, raise plants by sowing in hotbed or greenhouse during January or February, and transplant to flats or cold frames, 2 or 3 inches apart each way. Set in open ground as soon in spring as the land can be put in good order. Soil to be a warm, very rich, fibrous loam, well supplied with humus and moisture. Copious water application during dry weather, especially when the plants are heading, and light dressings of nitrate of soda and potash are of much help. Set plants 2 to 2½ feet apart each way. For late Cauliflower to mature during the pickling season (August 15th to October 10th) start plants in open ground like late cabbages, and handle them like that crop. After the heads begin to form, draw leaves over and pin or tie them together to protect the head from the sun.

54. **New Century Cauliflower.** There is no Cauliflower that can equal it. (Specialty, see page 12.) Pkts. 10c, 15c and 25c. ¼ Oz. 60c. ½ Oz. \$1.00. 1 Oz. \$2.00. ¼ Lb. \$7.50. Per Lb. \$24.00.

105. **New Dry-Weather Cauliflower.** Will produce splendid crops in very dry locations. (Specialty, see page 12.) Pkts. 10c. ¼ Oz. 35c. Oz. \$1.25. ¼ Lb. \$4.00. Lb. \$15.00.

55. **Snow Ball Earliest Cauliflower.** Our Snow Ball Cauliflower is the earliest, most hardy, and, in fact, the Cauliflower that you can plant and expect a crop of true, firm, snow white heads. You cannot get better Snow Ball Cauliflower Seed no matter what price you pay. There is but one stock of Cauliflower that is better, and that is Bolgiano's New Century Cauliflower. Many of the beautiful, shapely heads measure from 10 to 12 inches in diameter. Our Cauliflower seed is saved from absolutely perfect plants and is grown by the most experienced and critical growers in localities best suited for its perfect development. Best for forcing; best for wintering over early crop. Every plant will produce a fine head. Pkts. 5c, 10c & 25c. ¼ Oz. 60c. Oz. \$1.00. ¼ Lb. \$3.50. Lb. \$12.00.

Pkts. ¼ Oz. Oz. ¼ Lb. Lb.

59. **Erfurt Extra Early Dwarf.** Extra selected first quality... 5c & 10c 35c \$1.00 \$3.50 \$12.00
56. **LeNormond's Short Stem.**... 5c & 10c 15c 40c 1.35 5.00
57. **Veitche's Autumn Giant.**... 5c & 10c 15c 35c 1.00 3.50
58. **Extra Early Paris.**... 5c & 10c 20c 50c 1.50 5.00

Bolgiano's Earliest Snow Ball Cauliflower

Delighted With His Crop

S. C. Middleton, St. John's Co., Fla., writes, February 1st. "Let me compliment you on your New Century Cauliflower. I am now crating half an acre, heads large, white and firm as a potato; taking them as they run from 24 to 28 fills a crate. I need some seed next fall, and hope they won't be higher than \$60.00 per pound; however, they would be far the cheapest at several times that price."

Carrots

MOHRE
Carrotte
Zonaboria

One ounce will sow 100 feet of drill; 3 or 4 pounds for an acre.

CULTURE. Carrots do best in warm, deep, rather light and fairly fertile soil that is well supplied with humus, or on strong loam, having been in clover and broken the year before. For earliest crop, sow seed of the early, short-rooted sorts in April or May, in drills a foot apart and thin to 2 inches. For main crop, sow in May or June, or for succession even in July, using the long-rooted varieties. The rows for these may be 16 to 20 inches apart, and the plants thinned to 2, 3 or even 4 inches. To raise Carrots for stock, the rows may be made wide apart, say 2 to 2½ feet, to allow of cultivation by horse power. In sowing Carrot or other small seeds, especially during dry weather, pains should be taken to firm the soil well over the seed, either by means of the foot or with the roller of the garden drill.

14. **Early Sunbeam.** Bolgiano's New Extremely Early Carrot. This beautiful, delicious, exceptionally early forcing Carrot, comes at the time of the year when new vegetables are most appreciated and enjoyed. Be sure to plant some. (Specialty, see page 14.) Pkt 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

8. **Klondike or Coreless Carrot.** An entirely new variety of carrot, grows 6 to 7 inches long, and 1½ inches through; color, rich orange red. (Specialty, see page 14.) Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

91. **New King Carrot.** The greatest Carrot introduced in the last 10 years. (Specialty, see page 14.) Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

60. **Scarlet Beauty Carrot.** 1. A handsome and prolific Carrot. 2. Rich, deep scarlet in colors. 3. In length, between long and half-orange. 4. Very straight roots. 5. Very little foliage for size of roots. 6. Delicious flavor. 7. Heavy yielder. 8. Uniform in size. 9. Often 2½ to 3 inches at the top and 10 to 12 inches long. Price: Pkt 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

64. **Pride of the Market Carrot.** (Specialty, see page 14.) Has lead all Half Long Carrots for 10 years. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

63. **Early Ox-Heart Carrot.** So very early, so shapely, so tender, and of such a fine, bright scarlet color. Not only is extreme earliness a characteristic of our Ox-Heart Carrot, but its exceptionally fine quality, being almost entirely without core. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

61. **Half-Long Orange Carrot.** The skin is clear, bright in color and the flesh is close in texture, of very fine grain, with very small core. For bunching, the handsome appearance is a market advantage. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

62. **Improved Long Orange Carrot.** Uniformly a deep orange color, growing a long, smooth, symmetrical Carrot. Remarkable for the absence of the detractive side roots and divisions at the point. Tremendous yielder and of a rich, sweet flavor; will retain its delicious flavor all winter. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

65. **Long Red St. Valery.** Color orange red. roots large and handsome, intermediate in shape between Danvers and Long Orange. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

66. **Early Scarlet Horn.** A very popular sort; quick growing; deep orange in color; blunt rooted; six to eight inches in length. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

67. **Danvers Half Long.** One of the heaviest croppers, roots dark orange color; eight to ten inches in length, thick and ending in a somewhat abrupt point. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

68. **Chantenay or Model.** Early, scarlet color, stump rooted, broad, thick shoulder, heavy cropper. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

69. **Nantes, Half Long Stump Rooted.** Roots 8 or 10 inches in length, thick shoulder, deep orange and good cropper. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. Lb. 90c.

70. **Rubicon.** Early, half-long stump rooted; color deep orange; of finest quality. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. 90c.

570. **James' Intermediate Scarlet.** Roots similar in shape and size to Danvers Pointed; color scarlet; nearly coreless. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

Early Ox-Heart Carrot

Bolgiano's
Pride of the
Market
Carrot

Bolgiano's New Victory Celery
French Grown—Best Winter Celery

78. **Giant Golden Heart Celery.** A gardener found in his Dwarf Golden Heart a few plants of larger growth. A careful selection made for several years, resulted in the Giant Golden Heart, which excels for larger size, solidity and keeping quality. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

10 Lbs. Self-Blanching Celery

L. B. Rabb, Sanford, Fla., writes as follows: "Please reserve for me 10 lbs. of your finest quality of French grown Self-blanching Golden Celery Seed. I have been a customer of yours for many years."

Celeriac Or Turnip Rooted Celery

Culture for Root Celery. Sow the Seed at the same season and give the same treatment as Celery. Transplant the young plants to moist, rich soil in rows 2 feet apart and 6 inches apart in the rows.

Giant French Celeriac

139. There is not a single item of interest in the growing and developing of seeds that we pass by without most thoroughly investigating and testing to see if there is something of value to our customers. To prove our watchfulness, we are here introducing the Giant French Celeriac. Many thought the Celeriac which the Market Gardeners have had for years was good enough, but we are always on the alert for something better and are rewarded for our pains by being able to offer this splendid Celeriac. Pkts. 5c and 10c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. Lb. \$2.50.

83. **Large, Smooth Prague Celeriac.** A large Celery flavored root used extensively for flavoring soups, pickles, etc. also relished sliced as a salad with pepper and vinegar. It is also used to flavor chicken and potato salad. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

Bolgiano's Seed Have Never Failed Him

Mr. E. O. Carver, of Polk Co., Fla., writes as follows: "Your Garden Seeds are the most reliable I have ever used. I have never known a failure on account of your seeds not being good."

Bolgiano's Seed Are Good Enough For Him

Mr. E. M. MacIn of Tipton Co. Tenn., writes as follows: "I do not deal with any other seedsmen but your firm. Your seeds are good enough for me. Your seeds are what you claim them to be."

Cress

CRESSON
Berro o Mastuerzo
Riccfo

Culture. Sow curled or pepper grass thickly, in shallow drills, every two or three weeks. It should be cut often, and will continue to grow. It is useful not only for salad, but for the breakfast table and for garnishing.

520. **True Water Cress.** Should be sown in damp soil; or if a stream of water can be utilized, they would be much finer. They will thrive well in damp hot beds. Rightly managed, their culture is very profitable. To obtain early salad it is a good plan to sow with Water Cress Seed a strip 4 inches wide on the upper margin of the hot-bed, inside the frame, where it is always cool. Pkt. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

521. **Fine Curled or Pepper Grass.** Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

Corn Salad

MACHE
Macha o Valerianilla
Stechsalat

1 Ounce will sow 20 square feet, 6 Pounds will sow an acre.

Culture. Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown tread it lightly to insure germination. Keep down weeds with hoe. Just before the winter, cover thinly with straw or leaves.

24. **Large German Corn Salad.** Used as a salad and for garnishing. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.

Large German Corn Salad

New Giant French Celeriac

Celery

Pkts., Ozs. and ¼ Lbs. Delivered
Free, but Add 8c to Lbs.

Culture. One ounce will produce about twenty-five hundred plants and sow about two hundred feet of row. Sow the last of March or early in April, in an open border, in rich mellow ground in shallow drills, watering freely in dry weather. By rolling or pressing in the seed, the result will be more satisfactory than when only covered. Cut the tops off once or twice before planting out, to make them stocky. When the plants are 5 or 6 inches high, transplant the dwarf varieties 3 feet and the taller sort 4 feet between the rows; plant 6 inches apart in the rows. Cultivate well and when large enough, blanch by earthing up. The first operation is that of "handling," generally done by the beginning of September. After the soil has been drawn up with the hoe, it is drawn around each plant by the hand to keep the leaves firm in upright position and prevent spreading. When the plants have become "set" in an upright position and the Celery is wanted for early use, they should be "banked." This is done by throwing the soil up as close to the plants as possible with a plow and finishing it with a spade, bringing the earth up nearly to the tops of the plants. The method employed now for protecting it is by covering the tops of the banks with water proof felt paper.

Bolgiano's French Golden Self-Blanching Celery

It is used exclusively by the Largest and Most experienced Celery Growers and annually produces Enormous Profits.

This is the finest stock in the world. Stands shipment better than any other.

71. While you can readily afford to put your whole crop in our stock of this most valuable Celery, you cannot afford to let this year go by without growing some of it. We have positively refused to sell all Self-Blanching Celery Seed except this stock. The Celery it produces will not only ship well but will bring the highest market prices. It will create a new price for you; your commission man can get outside figures for it, and he will sell quickly all you can ship. Try our stock; YOUR PRAISES will be louder than ours. Perfect, solid, crisp, vigorous stalks; thrifty, compact growth, self-blanching to a very remarkable degree; even the outer ribs become a handsome, fresh, clean, yellowish color, with a heart that is large and solid, of a beautiful rich, golden-yellow color. It never becomes stringy or pethy. To fully appreciate its beauty and attractions, it must be seen. Many customers place their orders with us six months before planting time in order to be sure of this stock of seed. Pkt. 10c and 25c. ¼ Oz. 60c. Oz. \$1.00. ¼ Lb. \$3.50. Lb. \$12.00. Postpaid.

76. **Sweet Nut Celery.** Most delicious Celery grown. We recommend it for nearby markets and home use. (Specialty, see page 14.) Pkt. 10c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

81. **New Victory Solid French Grown.** The Very Best Winter Keeping Celery. (Specialty, see page 14.) Pkt. 5c and 10c. ¼ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

72. **Perfected White Plume Celery.** Is the most extensively used on account of its extreme earliness. Its stalks and portions of its inner leaves and heart are white naturally. By simply tying the plant together, or by drawing the soil firmly against the plant with the hand and repeating the operation to hold the soil already against the plant in position, the work of blanching is completed. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$1.75.

75. **New Winter Queen Celery. (Pedigree Stock.)** A good keeper and beautiful in appearance. Ribs perfectly solid, crisp and of a delicious nutty flavor. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

74. **Golden Heart Celery.** Is Crisp, solid, handsome and most excellent flavor, with a beautiful Golden Heart. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

79. **The Pearl Le Grand Celery.** Keeps in perfect condition over winter and after other sorts are gone. Its large golden heart has a rich nutty flavor. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

73. **Giant Pascal Celery.** This is a large, solid, excellent sort. It blanches very quickly to a beautiful yellowish-white color, is very solid and crisp, and a fine nutty flavor. Stalks grow broad and thick, a single branch making a large bunch. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

Best Crop He Ever Had

Mr. W. Al Pitts, Jr., of Orange Co., Fla., writes as follows. "I planted your Golden Self-Blanching celery seed last season and am now cutting the best crop I ever made, about 1300 crates per acre and I want the price of 4 lbs. of the best quality of seed."

Sweet or Sugar Corn

WELSH KORN
Mais
Maiz

We supply packages of Sweet Corn at 5c and 10c each, Postpaid. On Pints and Quarts Add 12c Quart, Postage. One Quart Will Plant 20 Hills; 8 to 10 Quarts for an Acre in Hills.

Culture. Seed of the sweetest varieties is liable to rot if planted in wet or cold ground. Yet if we have an early warm spell in Spring, it may pay us to take some risks. Often the plants when once up, will escape injury by a belated light frost. Plant in warm soil 5 or 6 kernels to a hill making the rows 3 feet apart for the dwarfier early sorts and 4 feet apart for the taller late sorts. Hills to be 2 to 3 feet apart in the rows, thin out to three plants in a hill. Hoe often and draw soil up to the stem, break off side shoots.

To have the finest Sweet Corn, it must be picked in just the right condition; that is when the skin of the grain breaks at the slightest pressure, and plantings should be made frequently enough to have a supply at this stage. The quality will be inferior if it is either a few days too old or too young.

Extra Early

1051. Double XX Extra Early Adams' Sweet Corn. Two weeks earlier than Extra Early Adams', large ears completely filled with 10 to 14 straight rows of snowy white deep grains. Per ear 5c. Doz. ears 35c. 100 ears \$2.50. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1052. Adams' Extra Early. A splendid early variety, largely grown for early market. Per ear 5c. Doz. ears 25c. 100 ears \$2.00. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1053. Second Early Adams'. Ears are larger and later than Adams' Extra Early. Per ear 5c. Doz. ears 25c. 100 ears \$2.00. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1050. Gillespies First Early Patapsco Neck Corn. THE VERY FIRST GOOD SIZE CORN that can be brought to market. It is so hardy that it can readily be planted as soon as the ground is in good working order, and will, from the day of its germination, hurry forward to meet the early demand for fresh Corn, which is always very keen and causes this delicious, attractive and superior Corn to bring profitable prices. Per ear 5c. Doz. ears 35c. 100 ears \$2.50. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1136. California Golden Country Gentleman Corn. (Specialty, see page 15.) This is a wonderful combination of the "Cream and Honey" Sugar Corn and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious than the good points of these two corns combining into one? Don't take chances of forgetting it—send in your order to-day certain. Pt. 20c. Qt. 30c. 4 Qts. \$1.00. Pk. \$1.75. Bus. \$6.00.

1223. Cory White Cob. A selection from Red Cory, having white kernels and white cob. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1224. Red Cory. A very early variety, with good-sized ears and large red grains. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1225. Kendel's Early Giant. Noted for its large size and extreme earliness. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1226. Metropolitan. Handsome, large ears. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1182. Bolgiano's "New Cream and Honey" Sweet Corn. (Specialty see page 15.) Extremely early, most delicious flavor, exceptionally fine quality. Should be tried by every wide awake market gardener and in home garden, where the "best" of everything is enjoyed. Per ear 5c. Doz. 50c. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1005. Early "Butter-Nut" Sugar Corn. (Specialty, see page 15.) New Variety, follows "Cream and Honey" Sugar Corn by four to seven days. Ears seven to nine inches long, with fourteen rows of good size "Butter-Nut" pearly white grains. Stalks grow about five feet high and produce two fine ears. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.

1049 65-Day White Cob Corn. This Extremely Early Corn looks like Snow White Evergreen Corn, but is ready for market in 60 to 65 days from planting. (Specialty, see page 15.) Per ear 5c. Doz. ears 25c. 100 ears \$2.00. Pkt. 5c. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1112. Golden Bantam Corn. This very early, yellow grained, Sweet Corn when in best condition for the table is remarkably sweet and tender. The stock we offer has been improved by several years of careful selection, and therefore will be found decidedly superior to much that is offered. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pkt. 10c. Pt. 15c. Qt. 20c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

1115. Premo 60-Day Corn. Experts pronounce this Corn to be from 5 to 7 days earlier than any other Sugar Corn in existence. It is superior to many leading early varieties in quality, size and yield. Can be planted as early as Adams', for the young plant withstands slight frosts. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 90c. Bus. \$3.25.

1054. Red-Cob 90-Day Corn. This Corn meets a long-felt want, because it suits the retail market sales; makes a first-class Corn for feeding stock. The ear is large, handsome, suits for early or late crop, because it matures in 90 days. This makes it always a safe and profitable crop. Per ear 5c. Doz. 35c. Pt. 10c. Qt. 15c. 4 Qts. 30c. Pk. 50c. Bus. \$1.50.

1055. Early Minnesota. Ears larger than the Crosby, and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Per ear 5c. Doz. ears 50c. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1057. Mammoth White Cory Sweet Corn. Produces ears 7 to 8 inches long; 12-rowed; white-cobbed and covered with very large white grains of extra quality. Per ear 5c. Doz. ears 50c. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.50.

Snow White Evergreen Sugar Corn

Second Early

1068 Peep-o-Day. The two points to this remarkable Corn are its extraordinary earliness and unparalleled sweetness. So marked is its sweetness and delicacy of flavor that many of our customers plant PEEP-O-DAY exclusively, arranging the plantings a few days apart so as to have this delicious Corn throughout the season. It is wonderfully productive. Our crops for three years almost double the yield per acre of any other variety we have grown, early or late. Incredible as this may seem, it is readily accounted for by the fact that the stalks bear from 3 to 5 ears each and the growth being dwarf—about 4 feet—admits of a very close planting. Prices: Pt. 10c. Qt. 20c. 2 Qts. 35c. 4 Qts. 60c. Pk. \$1.00. Bus. \$3.50.

1219. Champion Sweet Corn. Ears nearly as large as Evergreen and pure white. Nearly as early as Minnesota. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1056. Crosby. Early, matures after Minnesota; fair-sized ears of good quality. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1059. Earliest Sheffield Sweet Corn. Planted as early as Adams', it will stand slight frosts, makes strong vigorous growth with abundant foliage, growing about 5 feet, bearing usually 2 ears of handsome appearance, entirely free from smoot, exceptionally fine flavor and juicy. Per ear 5c. Doz. ears 50c. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1060. Extra Early Evergreen. Ears like Evergreen—very large, with about 18 irregular rows and a very long grain of the very best quality; remains in condition for use longer than other sorts, exceeding the Stowell's in this respect. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1061. Early Mammoth Sugar. Market Gardener's favorite. Two weeks earlier than the late Mammoth. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1220. Perry's Hybrid. Large twelve rowed ears; a little later than Minnesota; popular. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1221. Shaker's Early. Large ears, excellent quality; fine market sort; follows the Minnesota. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1222. Trucker's Favorite. Not a sugar corn, but used largely in Baltimore and the South as a table corn. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

General Crop

1066. Snow White Evergreen. (Specialty, see page 15.) Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 90c. Bus. \$3.25.

1067. Stowell's Evergreen. The truest strain of the leader of all Corns is in our possession. It remains longer in a first-class marketable condition than any other variety. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1137. Zig-Zag Evergreen Corn. An exceptionally sweet, delicious flavor Sugar Corn. The grains run zig-zag instead of in straight rows. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1144. Hickox Improved. Handsome ears, very white and of very rich flavor. Per ear 5c. Doz. ears 50c. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

Late Crop

1065. Country Gentleman Sugar Corn. (Specialty, see page 15.) Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1062. Large Late Mammoth Sugar. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. Gal. 50c. Pk. 85c. Bus. \$3.00.

1063. Black Mexican. Pt. 15c. Qt. 25c. 4 Qts. 60c. Pk. \$1.00. Bus. \$3.00.

1193. Shoe Peg, or Ne Plus Ultra. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 10c. Qt. 15c. 4 Qts. 50c. Pk. 85c. Bus. \$3.00.

1064. Rice Pop Corn, for Popping or Seed. Pt. 10c. Qt. 20c. 4 Qts. 65c.

Bolgiano's Famous New Early Fortune Cucumber

Pkts., Ozs., and ¼ Lbs. Delivered
Free, but add 8c to Lbs.

Cucumber

CONCOMBLE
Pepino
Gurte

One ounce will plant fifty hills,
two pounds will plant one acre.

CULTURE. For very early, sow in hotbeds upon pieces of sod; or in small pots, they can be readily transplanted with a gain of about six weeks before they can be sown in the open. Plant out in rich soil when danger of frost is over, or protect by hand glasses; or by paper held down at the corners with earth. For general crops sow in the open as soon as the weather is settled and warm, and every two weeks for a succession. For pickles sow from middle of June to Fourth of July. Sod land, turned over in the fall, is the best for them. Plant in hills 4 feet apart, putting a shovelful of well rotted manure in each hill.

84. **Bolgiano's Early Fortune Cucumber.** Actually proven by many expert growers to be the earliest and the Best Dark Green White Spine Cucumber on Earth. Full blooded, as pretty as a picture, and extremely early, wonderfully productive, a model in shape, of the most inviting and attractive deep green color. Without a doubt the finest in the world. If you wish to secure any of it this year for hot-house, frames or open field culture, you had better order immediately, or our short supply will be exhausted. (See page 17.) Pkt. 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

17. **Bolgiano's "Prosperity" White Spine Cucumber.** New Introduction. (Specialty, see page 16.) This wonderful new cucumber will immediately jump into the utmost favor with shippers, market gardeners and private gardeners. It absolutely has no equal, it will bring prosperity to you quick. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

135. **New Klondike** Very dark green 6 or 7 inches long and two inches thick, remains crisp a long time. It is a grand market sort. (Specialty, see page 16.) Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

82. **Lord Baltimore.** The Wonderful Dry Weather Cucumber. Dark green, 15 inches long. Produces fine crops when other varieties fail. (Specialty see page 16.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

544. **Davis Perfect Cucumber.** A very good, dark green, white spine cucumber, originated by the same Michigan Market Gardener, who originated The Davis Wax Bean. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

19. **The "Henderson" Perfected White Spine Cucumber.** This is a uniform beautiful type of cucumber, unusually prolific, of a rich deep green color, crisp and good flavored. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

85. **Arlington White Spine.** Beautiful in shape, color, and of the finest quality. The fruit is long, cylindrical, dark green with very white, crisp; and tender flesh of excellent flavor. In the United States the Arlington is used more, perhaps, than any other variety; and in excellence is surpassed only by the Early Fortune Cucumber. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

338. **New Century.** A fine new White Spine, eight to ten inches in length. The fruits are smooth and regular, a rich dark green in color, the blossom end, full and round. The skin is quite thin and tender, flesh pure white and crisp; the seed space is firm and solid, making an excellent slicing variety. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

92. **New Excelsior Long Green Cucumber.** It is a model for size, form and beauty. Deep green color, and an abundant cropper. For table use and pickles. This sort runs so uniform that the Cucumbers look as if they had all been selected. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

342. **The New Lemon Cucumber.** (Specialty, see page 16.) Of all the many varieties of cucumbers raised in our test gardens, none have a finer flavor, it has a thin skin, is crisp, tender and sweet. Can be used sliced, whole or as pickles. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

88. **New Extra Long White Spine Cucumber, or Fordhook Famous.** Skin very deep green; flesh greenish white, firm and unusually crisp. The plant is a strong grower; leaf large and of a deep green color. The fruit is long, (12 to 17 inches), smooth, slim and uniform. Owing to its large, thick, heavy leaf, it withstands attack of insects. Its northern origin insures hardness and vigor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

86. **Improved Extra Early White Spine.** Produces Cucumbers of finest form and most salable size for shipping purposes; dark green color; a favorite with truckers and gardeners. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

87. **Thomas Perfection Early White Spine.** A selection from the famous Arlington White Spine. It is regarded as far superior to that variety. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

90. **New Extra Early Evergreen, White Spine Cucumber.** Prolific dark green. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

93. **Bolgiano's New Prolific Pickling.** An exceptionally fine stock of pickling cucumber; bears fruit from the time it first starts until frost. Vines are strong and vigorous, yielding immense quantities of fruit, and remains in a fresh, healthy growing state longer than any other sort. Skin is very thin, tender and quite free from toughness when pickled. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

236. **Boston Pickling.** Fruit short, smooth and pointed at each end; light green, a great yielder: one of the best for pickling. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

208. **Chicago or Westerfield Pickling Cucumber.** Fine for Market Gardeners. Medium length, pointed at each end, large spine, deep green, very prolific. A fine pickling variety. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

97. **Thornborn's Everbearing.** Sets fruit very early and continues to blossom and fruit until killed by frost; good pickler or slicer. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

340. **Fordhook Pickling.** A very prolific pickling. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

95. **Improved Jersey Pickle.** It is medium in length, very shapely, prolific and holds its color. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

98. **Improved Long Green.** Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

94. **Early Frame, or Early Short Green.** Desirable for producing pickles of medium size and fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

518. **West India Gherkin.** This is the only genuine Gherkin. It is small, oval and covered with spines; color light green. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

517. **Japanese Climbing Cucumber.** Used as a beautiful vine and also for its fruit. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

Kohl-Rabi

CHOU-RAVE
Caltinabo
Kohl-rabi

"Best of All" Kohl-Rabi.

152. This exceptionally valuable new Kohl Rabi will please every one who tries it. As a matter of fact it has already won many friends. It combines the quality of the finest varieties known. It is round like an apple with fine smooth skin. The leaves which are very few, stand erect enabling the grower to plant closer and helps him in bunching. The flesh is unsurpassed in tenderness, purity and delicious flavor. "Best of All" Kohl Rabi will not run to seed in frosty weather and remains unchanged in delicacy of flavor. It is equally valuable for forcing or open ground culture. Pkt. 5c & 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

117. **Early White Vienna.** The Standard well known variety most largely used, fine stock. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. \$1.50.

343. **Purple Kohl Rabi.** Very much appreciated by the best German Truckers and customers. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. \$1.50.

Herbs

	Pkt.	Oz.	¼ Lb.	Lb.
Anise	5c & 10c	10c	20c	65c
Basil Sweet	5c & 10c	15c	35c	1.00
Bene	5c & 10c	10c	25c	75c
Caraway	5c & 10c	10c	20c	50c
Chicory	5c & 10c	15c	35c	1.00
Coriander	5c & 10c	10c	20c	50c
Dill Mammoth	5c & 10c	10c	20c	50c
Fennel, Sweet	5c & 10c	10c	20c	50c
Lavender	5c & 10c	15c	35c	1.00
Marjoram, Sweet	5c & 10c	15c	40c	1.25
Rosemary	5c & 10c	20c	60c	2.00
Sage	5c & 10c	10c	25c	75c
Sorrel	5c & 10c	10c	25c	75c
Summer Savory	5c & 10c	10c	25c	75c
Thyme, Broad Leaf				
English	5c & 10c	25c	75c	2.50
Martynia	5c & 10c	25c	75c	2.50

"Best of All Kohl Rabi"

Sage

1 Oz. will produce
500 Plants

Egg Plant

AUBERGINE
Berengena
Cicrplanze

Pkts., Ozs. and $\frac{1}{4}$ Lbs. Delivered Free, by Mail, Add 8c to Lbs.

Culture. Sow in hotbeds very early in spring and transplant when 2 inches high into a second bed or into small pots. If this is not done, thin to 4 inches apart. Do not plant out until weather is perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Set out plants 3 feet by 2.

100. **Boligiano's Black Beauty Egg Plant.** The earliest and best of all large fruited Egg Plants. (Specialty, see page 11.) Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 85c. Lb. \$3.00.

99. **The Florida High Bush Egg Plant.** Holds the fruit well off the ground, resists draught and wet weather. Fine purple color, very productive. (Specialty, See page 11.) Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

103. **Boligiano's Improved Large Purple Egg Plant.** Perfect stock of improved Large Purple Egg Plant—purer, truer and better than has ever been offered before. It has a handsome shape, a fine dark purple color, beautiful form, large size, and is uniform, making it attractive for shipping and market use. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.75.

101. **New York Improved Egg Plant (Spineless.)** A vigorous grower; fruit large, fine, free from thorns, and produce until frost; skin of a rich purple, flesh white and of a rich flavor. We can highly recommend this Egg Plant. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.75.

104. **New Orleans Egg Plant.** Large, dark purple or New Orleans Market. They are good shippers. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.75.

556. **New Jersey Improved Large Smooth Egg Plant.** Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.75.

Almost Three Score Years and Ten

Mr. James Zambito of Hillsboro Co., Fla., writes: "Your Egg Plant Seed was the best I ever saw in 50 years gardening. I am 60 years old now."

Handsomest Ever Grown

Mr. J. M. Kirkpatrick of Cecil Co., Md., writes: "Your Black Beauty Egg Plant is the handsomest I ever saw grown."

New York Improved Purple Egg Plant

Kale

CHOUVERT FRISIE.

Col.

Kraustobl.

Pkts., Ozs. and $\frac{1}{4}$ Lbs. Delivered Free; but add 8c to Lb.

One Ounce will produce about 5000 Plants.

106. **Boligiano's New Self-Blanching Endive.** A perfect self-blanching curled Endive, beautiful and graceful in shape, most attractive, perfect color, shading from a large, rich golden heart to the outer leaf of emerald green. Pkt. 5c & 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

107. **Green Curled Endive.** much better than the common varieties. An attractive and ornamental vegetable. Pkts. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 30c. Lb. 75c.

Boligiano's Mammoth King Leek

Endive or Chicory

CHICOREE Endive
Escarola o Endivia

CHOUVERT FRISIE.

Col.

Kraustobl.

Pkts., Ozs. and $\frac{1}{4}$ Lbs. Delivered Free; but add 8c to Lb.

One Ounce will produce about 5000 Plants.

Culture. The Kales are more hardy than Cabbage, make excellent greens for winter and spring use, and are improved by frost. Sow from May to June, and transplant like cabbage. For early spring use sow in September, and protect during winter. Some of the varieties are so hardy that the green leaves may be dug out from under the snow in winter and be used for greens.

113. **Bore Cole or Kale, Spargel Kohl.** The most salable, delicious and tender of all Winter Kales. About Baltimore it is sown in May, and transplanted like cabbage to stand over Winter. It is taller than the extra dwarf varieties and when the leaves are stripped or fall off, new tender leaves quickly grow out. Then they are again stripped off and used for marketing. It will stand the coldest Winter. Besides being a delicious vegetable, it has always been an exceptionally profitable crop, bringing in money during the Winter months when most all vegetables are scarce. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. Lb. \$1.25.

112. **Extra Dwarf Green Curled Scotch, or Norfolk Kale.** One of the best Kales for Spring sowing in the North; the principal sort grown South for Northern markets; hardy, and will remain over Winter where temperature does not go below zero. Very dwarf and spreading, rarely exceeding 18 inches in height. Leaves are a bright green color beautifully curled and produced in great abundance. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

108. **New Imperial, Very Curley, Long Standing Kale.** Beautifully curled and crimped sort; strong vigorous habit, perfectly hardy, bright green color; very attractive in appearance; superior to all late sorts; will stand longer without shooting to seed than any other variety. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

351. **Spring, or Smooth Kale.** A hardy, quick growing, smooth leaved variety. The best for spring sowing, but largely sown in the fall, making greens earlier than the winter varieties. Oz. 5c. $\frac{1}{4}$ Lb. 10c. Lb. 15c. 2 Lbs. 25c. 10 Lbs. \$1.00.

109. **Curled German Kale.** Hardy; stands the frost of our severest winters; grows rapidly; dwarf habit, beautifully curled. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

512. **New American, Extra Curled Long Standing Kale.** Of a beautiful green color. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

Leek

POIREAU

Puerro

Porro

Culture. Sow early in April in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high transplant in a deep, rich soil in rows 12 inches apart and 6 inches in the rows as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow.

Boligiano's Famous Mammoth King Leek

114. This stock we have by years of selection built up until it has become to those who used it a pleasure to grow and a profit too. It has handsome form, is very mild, agreeable in flavor, grows to double the size of ordinary varieties, is pure white, has attractive dark-colored leaves, is stout in habit and hardy. The edible part is 8 to 15 inches long and 3 to 5 inches in diameter. It is without exception the largest and best Leek ever placed in the hands of the grower. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.

546. **Monstrous Carenton or Scotch Champion.** Very large, hardy and productive; popular for market. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

116. **Extra Large American Flag, or Broad London.** Distinct and dark-colored leaves; stout in habit and hardy. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

Boligiano's Bore Cole or Kale

Big Boston Lettuce—A Grand Large Cabbage Lettuce

One Ounce to 3000 Plants;
Two Pounds to the Acre.

Lettuce

LAITUE
Lechuga
Salat

Pkts., Ozs. and $\frac{1}{4}$ Lbs. delivered
free, but add 8c to Lbs.

Culture. For early summer use, sow in hotbeds in March, sowing every two weeks for succession. Transplant the young plants to rows 2 feet apart and 8 to 12 inches apart in the row. For winter use, sow in August transplant to frames; and for this purpose the early heading varieties, such as the Millionaire lettuce, are best adapted. The Cos varieties require to be tied up for a few days in order to properly blanch them.

Earliest Varieties

150. **"Millionaire Lettuce."** Unquestionably. The Earliest and far better than any other extremely early large heading Lettuce. A Lettuce fit for a king. (Specialty, see page 18.) Pkt. 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.

193. **"Bully Good" Lettuce.** No matter whether the market price is up or down there is always a market for "Bully Good" Lettuce. Those fine large solid heads—A full bushel market box is barely large enough to hold 18 of them—of a bright rich exquisite green; with a full solid, rich golden yellow heart closely folded; crisp as ice; with a mild delicious flavor, do you wonder we have named this grand lettuce "Bully Good." The market Gardener with his pocket full of money, the Southern Grower with a big check from the Northern Cities and the Amateur Gardener with his neighbors beat to a standstill. Every one who grows for Market or eats "Bully Good" Lettuce will cheerfully admit it is worthy of its name. Pkt. 5c and 10c. Oz. 12c. $\frac{1}{4}$ Lb. 30c. Lb. 85c.

131. **"Best of All" Lettuce.** A sure cropper, Spring, Summer, Fall or Winter. (Specialty, see page 18.) Pkt. 5c & 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.

155. **New Lettuce "Unrivalled."** An improvement on the Big Boston Lettuce, possessing earliness, large size, attractive color, etc. It can be sown almost the whole year around; it resists the summer heat, is crispy and solid. Pkts. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

125. **Golden Queen.** One of the best *first early* head Lettuce for either open ground or frame culture, and a good forcer; medium size, solid, golden yellow heads, crisp and tender. Pkts. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

352. **May King.** A handsome, light green heading variety of medium size and excellent quality. Outdoors the heads mature exceptionally early, attaining a size suitable for use before other sorts, and often the edges of the outer leaves have a brownish tinge. The plant is very compact for so large a head. It is very satisfactory also for forcing under glass. Pkt. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

156. **Big Boston Lettuce. Bolgiano's Famous Stock.** Big Boston Lettuce is the most valuable Lettuce in cultivation, its excellent qualities have made it the most popular and most extensively used Lettuce in the world. It can be grown in the open ground for Summer or Fall, in frame for Spring or forced cool in green houses for Winter use, producing under each condition, grand, large, buttery, yellow heads, filled with sweet, crisp, tender, beautifully blanched leaves. Stands long without going to seed; has few outer leaves and makes a large, attractive plant. Big Boston Lettuce is specially adapted to cool open ground culture. Our stock of this famous Lettuce is the finest in the world. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. $\frac{1}{2}$ Lb. 40c. Lb. 75c. Postpaid.

122. **Improved White Leaf Lettuce.** After the most careful cultivation and roguing, we have established the truest and most uniform strain of improved White Leaf Lettuce. It is planted largely in the Fall and allowed to remain in the open ground all Winter. In the earliest Spring it quickly forms most delicious, large, light-colored Lettuce Heads. As a frame Lettuce it has no equal; often 18 heads have brought \$2.50 wholesale. If planted in early Spring, it quickly forms heads and can be brought to market long before other Lettuce. Pkts. 5c and 10c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

126. **New Early Spring Lettuce.** In the Early Spring months this splendid Lettuce produces large cabbage-like heads, which are uniform, tender, crisp and sell at highest possible prices. Our most critical Market Gardeners year after year bank on this Lettuce, it is also good for late summer sowing to produce Fall Head Lettuce. Pkts. 5c and 10c. Oz. 12c. $\frac{1}{4}$ Lb. 30c. Lb. 85c.

137. **Black Seeded Tennis Ball.** One of the very best for either forcing or early out-door planting. Plants good size, leaves are of good substance and of attractive dark green color. Heads are solid, crisp and tender. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

Best By Test—And Price Is Less

Mr. L. G. Young, of Marion Co., Fla., writes as follows:—"I have been planting Bolgiano's Famous Big Boston Lettuce Seed for the past four seasons and it has given entire satisfaction over all high priced seed. I am going to plant 8 Acres this Season and would like you to give me your lowest price on 10 Lb. lots and over."

From Men Who Know

E. S. Armstrong & Co., of Philadelphia, Pa., writes as follows:—"Please enter our order for 20 Lbs. of your best strain of Big Boston Lettuce Seed the same stock of which we procured 1 Lb. last summer as it gave perfect satisfaction."

Cos or "Celery" Lettuce

Those Lettuce called Salad Romaine, are of distinct, upright growth, and esteemed for their fresh crispness and mild flavor during the summer and in warm climates.

339. **Eclipse or "Express" Cos.** The most dwarf and *earliest* of all. The plants grow stiffly erect, only six or seven inches in height. The interior leaves are almost pure white, very crisp, and mild in flavor, even in hot weather. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 30c. Lb. 85c.

123. **Paris Self-Folding, or Trianon White Cos.** Grows to very large size, producing long-pointed, compact bunches. The inner leaves blanch readily and are of fine flavor. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

Paris Self-Folding White Cos or Celery Lettuce

Heading Lettuce

Pkts., Ozs. and ¼ Lbs. Delivered Free, but Add 8c to Lbs.

120. **"Lucky Stroke," Bolgiano's New Lettuce.** The Largest and Most Successful Lettuce. Growers are wild over this new early Summer Lettuce. It is simply perfect. (Specialty, see page 18.) Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.
140. **Tender and True Summer Lettuce.** This new Lettuce will delight the most critical Lettuce Grower. (Specialty, see page 18.) Pkt. 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 50c. Lb. \$1.50.
128. **Defiance Summer.** Remains in prime condition a long time before going to seed. As a summer variety it has already become a standard sort. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
119. **Bolgiano's Farmer's Pride Lettuce.** MASSIVE, yet graceful as a rose and solid as a rock. Farmer's Pride Lettuce is an absolute necessity to any wide-awake up-to-date grower of vegetables. Sow the seed any time in the year you wish; your crop will be the finest you ever grew. Order at once. Pkts. 5c and 10c. Oz. 12c. ¼ Lb. 30c. Lb. 85c.
133. **California Cream Butter Lettuce.** Outside leaves are a medium green color, inside is folded a solid head of rich, creamy, yellow color. The largest growers considers it one of the best in cultivation. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
215. **Burpee's Butterhead Lettuce.** A fine large hard-heading variety, solid, rich and buttery. Always well blanched and tender. Pkts. 5c & 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
346. **Immensity or Maximum Lettuce.** The Largest Head Lettuce in the World; often from 4 to 5 feet in circumference, and as good as it is large. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
129. **"All Seasons."** A handsome, very large, solid head; leaves a beautiful light green and the inner ones are very tender, crisp, and a beautiful golden color. It goes to seed very slowly. Pkts. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
130. **Philadelphia Early White Summer Cabbage Lettuce.** A large heading variety. Pkts. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
348. **Tait's Imperial Cabbage Lettuce.** Some of the most successful growers in the vicinity of Norfolk prefer it to any other sort. The leaves are thick, crisp and stiff, and carry well in shipment. Color bright green, and holds well after cutting. As an open air Lettuce it is unexcelled for endurance of extreme cold, and yield per acre. Pkts. 5c and 10c. Oz. 12c. ¼ Lb. 30c. Lb. 85c.

Lucky Stroke Lettuce

109. **Early Curled Simpson, or Silesia Lettuce.** Makes large bunches of family gardens. Pkts. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 65c.

Bolgiano's Celebrated Big Head Lettuce

124. **Bolgiano's Celebrated Big Head Lettuce.** Its beautiful form and color attracts the attention of expert growers. It forms a compact head; has no core, but a tender golden heart. As a shipper it is unexcelled, commands the very best prices; demand always exceeds the supply. It resists the cold, withstands the summer heat, always has a crisp, mild flavor; when open it becomes a table ornament; in fact, in this sort the trucker has found a perfect Lettuce. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
118. **Bolgiano's "Gold Prize."** 1. Handsome, very large, solid heads. 2. Will not rot in the stem. 3. Outer leaves a beautiful light green color. 4. Inner head large, round, creamy, tender and crisp. 5. Very slow to go to seed. 6. Pronounced by experts to even surpass our celebrated Big Head Lettuce. Not tough like Defiance Lettuce. 7. Large and a few days later than our Big Head Lettuce. 8. Once grown always wanted on account of its extra fine quality. Pkts. 5c and 10c. Oz. 12c. ¼ Lb. 30c. Lb. 85c.
	Pkt.	Oz.	¼ Lb.	Lb.
134. Mammoth Black Seeded Butter	5c	10c	25c	75c
149. Reichen's Early White Butter	5c	10c	25c	75c
151. Philadelphia Dutch Speckled Butter	5c	10c	25c	75c
153. Baltimore Cabbage Lettuce	5c	10c	25c	75c

Solid Crisp Head Lettuces Also Loosehead Varieties

142. **Bolgiano's New "Frozen North" Lettuce.** This delicious new Crisp Head Lettuce will delight our customers. (Specialty, see page 18.) Pkt. 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.
121. **Bolgiano's Baltimore Oak Leaf.** This Lettuce will resist the heat of Summer and stand longer before running to seed than any variety. It makes a large head, and is very popular with those who know it. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
132. **Grand Rapids.** Finely curled or fringed edges. Its delicious quality and handsome appearance makes it most popular. Pkts. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
143. **Denver Market.** Large conical heads of finest quality; leaves light golden green, beautifully savored. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
349. **"Brittle Ice" Lettuce.** Large Brittle, mild flavored, crisp heading variety. It makes large heads 6 to 8 inches in diameter. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
350. **"Iceberg" Lettuce.** The heads are large, crisp, solid and tender. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
145. **Hanson.** Grows to large size and is uniformly sure heading. Heads very solid and beautifully blanch; crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
147. **Black-Seeded Simpson.** Very large, finely fringed. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 65c.
345. **Early-Prize Head.** (Brown Cabbage.) Large, loose heads, tinged with brown. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 65c.

with brown. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 65c.

Mustard

Try Mustard cooked like Spinach—it is delicious.

One Ounce Will Sow 100 Feet of Drill,

203. **Southern Giant Curled.** The true curled leaf variety, sweet flavor, pungent and succulent; used for early salad. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 30c.
204. **Ostrich Plume Mustard Fordhook Fancy or Chinese Broadleaf.** Desirable and ornamental. It is distinct from any other variety. The plants are of vigorous growth, and the beautiful dark green pungent leaves curve outwardly like a fine ostrich plume. The edges are as thoroughly curled and laciniated as the best double curled parsley, making the leaves equally desirable for garnishing. So attractive is the habit of growth and the feathery effect of the finely fringed leaves that this plant is quite worthy of a place in the garden as an ornamental border plant. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

527. **Black or Brown Mustard.** Oz. 5c. ¼ Lb. 10c. Lb. 18c. 539. **White Mustard.** Oz. 5c. ¼ Lb. 10c. Lb. 18c.

Mushroom Spawn

BLANC DE CHAPIGNON
Seto, Champignonbrut

Culture. Mushrooms may be grown in cellars, under benches in greenhouses, or in sheds wherever the temperature of 50 degrees can be kept up during the winter. The beds should be made from November to February, according to the time the Mushrooms are wanted, and it requires about two months for them to begin bearing. Secure fresh horse dung, free from straw and litter and mix an equal bulk of loam from an old pasture with it. Keep this under cover, taking care to turn it every day to prevent it from heating, until the pile is large enough to make a bed of the required size. Three or four feet wide, eight inches deep and any length desired are the proper proportions for a bed; but this may be varied. Prepare the mixture of loam and manure, making the bed in layers and pounding down each with the back of a spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees, make holes in the bed about a foot apart each way, into which put pieces of spawn 2 or 3 inches in diameter; fill up the hole with compost, and at the expiration of a week or ten days the spawn will have thoroughly diffused itself through the bed. Spread layer of soil over the heap to the depth of 2 inches, and cover with 3 or 4 inches of hay, straw or litter. Examine bed often to see that it does not get dry. Take special care, however, when water is given that it be at a temperature of 100. One brick to a bed 6 feet square.

Best English Mill Track Spawn. Bricks of 1¼ Lbs. 15c. 10 Lbs. 85c. 25 Lbs. \$2.00. 100 Lbs. \$7.50.

American Pure Culture Mushroom Spawn. Bricks of 1¼ Lbs. 15c. 10 Lbs. \$1.00. 25 Lbs. \$2.50. 100 Lbs. \$10.

Mushrooms

Muskmelons Cantaloupe

ZUCKER ELONE
Melon Almizcleno
Melon Muscade

Pkts., Ozs. and ¼ Lbs. Delivered Free, but add 8c to Lbs.
One ounce will plant about 50 hills; 2 to 3 lbs. in hills per acre.

Culture. Melons thrive best in a light, rich soil. Plant early in May, when the ground has become warm and dry, in hills 5 to 6 feet apart each way for Muskmelons; 8 to 10 feet for Watermelons. Previous to sowing the seed, mix a few shovelfuls of well-rotted manure in each hill, and plant in each 12 to 15 seeds; after all danger of the bugs is over, thin out to three or four plants per hill. A few hills for early use may be had by sowing on pieces of sod in a hotbed, and when warm enough transplant to open ground. Melon vines are subject to the same destructive insects and fungus foes as are cucumber and squash vines. Early and repeated spraying with Bordeaux Arsenate of Lead Mixture is always advisable for these crops.

Green Fleshed Varieties

16. **"Junior" Rocky Ford.** A little larger, two weeks earlier, twice as prolific as Rocky Ford. (Specialty, see page 19.) Pkt. 10c. Oz. 15c. ¼ Lb. 40c. 1 lb. \$1.25. Postpaid.

207. **Improved Watters Solid Net Rocky Ford Cantaloupe.** (Specialty, see page 19.) This is the earliest strain of Rocky Ford Cantaloupe. The meat is light green, spicy and sweet. The heavy gray netting is closely laced. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c.

167. **Eden Gem Rocky Ford Cantaloupe.** This magnificent new Muskmelon is a selection of the old Rocky Ford, which it completely surpasses in lusciousness, yield, carrying, and good selling qualities. In shape, it is somewhat longer and a trifle larger and closer and deeper netted. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c.

334. **Pollock Rocky Ford Cantaloupe.** A rust resisting melon, with netting over the blossom end, not a long melon but rather inclined to be short, with the finest shipping and eating qualities. The selections from time to time have reduced the size, now they crate nicely. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c.

157. **Rocky Ford Cantaloupe.** (Specialty, see page 19.) Thoroughbred Stock. Bolgiano's Trustworthy Stock. The finest in the world. Size 4 inches high by 5 inches long. Weight 1½ lbs. Netting well developed, closely laced and interlaced and of an attractive gray color. Crevices between the nettings very small. Ten distinct ribs. The union between the ribs very narrow but well defined from stem to blossom button. Blossom button well developed but small. Color of rind in crevices and unions light green turning toward grayish slate when ready to pick and ship long distance. Rind very tough. When cut, meat light green changing very slightly toward gold near the centre. Fine grained, firm and of high quality, very spicy and sweet. Flesh very deep leaving a triangular seed cavity, seed held in three lobes. Abundant yielder, having produced 300 standard crates from one acre. Somewhat later than our "Junior" Rocky Ford but continues a long time in bearing. Our seed is saved from the finest melons of the first picking. Each individual melon is cut open by hand and carefully inspected both inside and out. Last but not least, it is an excellent shipper. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c. 5 lbs. @ 35c.

160. **Extra Early Hackensack.** Will weigh from 10 to 12 lbs., delicious flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

161. **Netted Gem,** extra early, weight 1 to 1½ lbs. fine. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c.

166. **Anne Arundel,** large, green fleshed deeply netted. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

333. **Acme of Baltimore.** Popular, large, fine-flavored. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

"JUNIOR" Best In Florida

Mr. James Hardy, Lenin, Florida, writes: "Your 'Junior' Rocky Ford Cantaloupe was all right, they were the best shipped from Summerfield. What can I get 10 lbs. of the same seed for?"

Rocky Ford Did Fine

Mr. James M. Starbuck of Orange Co., Fla., writes: "The Rocky Ford Melon seed that I bought from you did fine."

Orange Fleshed Varieties

51. **Melting Gold Cantaloupe.** Simply the most delicious Cantaloupe that was ever eaten. The sweet luscious flesh is as yellow as melting gold. It is the best eating cantaloupe in the world and a splendid profitable shipper. (Specialty, see page 19.) Pkt. 10c. Oz. 15c. ¼ Lb. 40c. 1 lb. \$1.25.

548. **Burrels Gem.** (Specialty, see page 19.) The fruit is of good size, handsome appearance and fine flavor. The skin is a rich, dark green, contrasting finely with the deep orange-salmon colored flesh; sweet, tender. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

164. **Paul Rose.** The fruits are nearly round, ribbed and heavily netted. The flesh is thick, of rich deep orange color, and ripens close to the rind, with small seed cavity. It is an excellent shipper. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

162. **Orange-Fleshed Osage.** The fruits are larger than those of the *Emerald Gem*; nearly round in form, but having the same distinct dark green skin with lighter bands between the ribs, and thick, firm orange flesh of fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

169. **Emerald Gem.** The melons are about the size of *Netted Gem*. The flesh is of a beautiful salmon color, and is peculiarly crystalline in appearance, the flavor is sweet and luscious beyond description. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

547. **New Ford Hook.** This melon is a cross between the *Emerald Gem* and *Improved Jenny Lind*. It has very thick, deep salmon-colored flesh, surpassingly sweet to the very rind. It is quite early, vigorous in growth, and extremely prolific. Price: Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

353. **Extra Early Osage Gem.** Round, well netted, thick, deep salmon-colored flesh, small seed cavity, delicious flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

354. **Ferry's Defender.** Medium size, flesh firm, fine grained, rich, deep yellow, highly flavored. A splendid shipper. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

549. **Hoodo Cantaloupe.** (Specialty, see page 19.) One of the newest and most popular varieties. About the size of "Junior" Rocky Ford, filled with delicious flesh. A splendid shipper. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

158. **Free Lunch Cantaloupe.** Large, yellow-fleshed, thick, firm and juicy. Dark green and gold in color. Pkts. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

528. **Banana.** The deep golden flesh is of exquisite flavor. It looks and smells like a banana. Not a mere curiosity, but is in such favor as to command prices, from 50c. to \$1.00 for a single specimen. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. 1 lb. 75c.

Watter's Solid Net Rocky Ford Cantaloupe

127. **Christmas Gift or Santa Claus Cantaloupe.** (Specialty, see page 19.) Just think of having a delicious cantaloupe to eat for your Christmas Dinner. Plant same time you would any melon. When the under side of melon becomes a golden yellow, cut the stem about three inches from the melon. They can be laid in sand and covered with straw or laid away in a shed, but never on top of another. Pkt. 10c. Oz. 15c. ¼ Lb. 50c. 1 lb. \$1.50.

337. **Knight, or New-Maryland Cantaloupe.** (Specialty, see page 19.) A very popular melon with large growers and shippers; somewhat larger than the Rocky Ford or Netted Gem. We offer the original stock which is very fine. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

11. **Norfolk Button.** They are excellent little melons. Very early in maturing, thick, green flesh, uniform in size, and with an occasional button at the blossom end. Deliciously sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

168. **Improved Jenny Lind.** The Jenny Lind is the earliest small to medium sized melon known. It is very uniform in size, well netted and with thick meat. Small seed cavity. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

Baltimore Nutmeg Cantaloupe

The Original Stock. Finest on Earth.

170. Is delicious in flavor, attractive in form and color, and unexcelled as a shipper. Our seed of Baltimore Nutmeg Cantaloupe is produced under a bracing, clear and invigorating climate. This insures a parent stock of the finest flavor. We recommend this Melon, and firmly believe the cash balance of every trucker will be materially increased if he grows our superior stock of Nutmeg Cantaloupe. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.

Rather Have them

Mr. J. R. Maddox, Elksville, Miss., writes: "I have used your seeds for 10 years and I would rather have them than any I have ever planted."

Purest Rocky Ford Cantaloupe

Eden Gem Rocky Ford Cantaloupe

Melon Water

Culture. The soil for Water Melons must be light, rich, and sandy, for if grown on a heavy soil the quality will be poor, and they will not be so early. When there is no more danger of frost, drop 8 to 10 seeds in hills 8 to 10 feet apart each way, covering about $\frac{1}{4}$ inch deep. As soon as plants commence to run, thin out to 3 best plants in a hill, and cultivate until the vines cover the whole ground. If slow to fruit, pinch off the ends of the growing shoots. Ash or air-slaked lime sifted on the young plants while dew is on is good to keep insects out. One ounce will plant about 30 hills, and it takes 3 to 4 pounds to an acre.

146. **Goliath.** (Specialty, see page 20) The New Giant Watermelon; large, enormously productive, has a rich, dark green skin, fine quality, remarkable shipper. Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. 5 Lbs. @ \$1.00.

172. **Indian Chief, Bolgiano's Wonderful New Watermelon.** Distinct from all other varieties. Has created a sensation wherever seen. (Specialty, see page 20.) Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. 5 Lbs. @ \$1.00.

171. **Bolgiano's Cold Mountain Spring Watermelon.** The ideal melon for Southern shippers, prolific, uniformly good size, tough rind, flesh firm and delicious. (Specialty, see page 20) Pkt. 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. 5 Lbs. @ \$1.00.

174. **Bolgiano's Black Striped Kolb Gem Watermelon.** (Specialty, see page 20.) **Ten Points of Merit.** 1. A fine shipper. 2. Melons uniformly large. 3. Thick, oval form. 4. Color is a rich, dark green, with fine stripes of lighter shade. 5. Much darker and richer in color than the Kolb's Gem. 6. Flesh rich, deep pink, crisp and melting. 7. Ripen to within $\frac{1}{2}$ inch of the rind. 8. Rind is exceptionally strong, making it an excellent shipper. 9. Flavor remarkably sweet and sugary. 10. Our seed has been carefully saved from the choicest melons. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 40c. 5 Lbs. @ 35c.

175. **Luscious Favorite Watermelon.** It is vigorous and productive, the outer color is very bright, being a beautiful mottled light green. The rind is thin and tough and stands shipping perfectly, it is an excellent keeper and improves its quality after ripening. It has an attractive shape, flesh is light, vivid red in color, and very solid, crisp, tender, melting and sweet. The flavor is exquisite, possessing not only the ordinary sweetness but a luscious flavor not to be found in other sorts. Every grower who gives this melon a trial will be thoroughly convinced of its superior merits. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 40c. 5 Lbs. @ 35c.

176. **Florida Favorite Watermelon.** The flesh is a beautiful, clear crimson, extending to the rind. The rind is tough, making it an excellent shipper. It is beautifully striped light and dark green, and a very large yielder. The shape is oblong, the flavor is sweet and melting making it one of the best in cultivation, both for the home garden and large growers. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

186. **New Eden.** It is a successful cross of the Kolb's Gem and the Rattlesnake, combining good shipping and eating qualities; it has a brighter stripe than Kolb's Gem and a little more attractive. Is becoming popular wherever grown. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

335. **Fordhook Early Watermelon.** An extra early variety of fine quality and large size; shape nearly round, skin green, flesh bright red, seeds white. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

217. **Peerless or Ice Cream Watermelon.** Very early and one of the best; form oval, rind mottled light green, flesh firm and sugary. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

567. **Jumbo.** One of the finest of melons; shape round to oblong, rind green with lighter colored stripes, flesh deep red, surpassing most other varieties in flavor, one of the best for shipping. Average weight 40 to 60 lbs., have been known to weigh 80 lbs. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

179. **Blue Gem or Iceberg.** A Blue Kolb's Gem, much better in quality and a first-class shipper. One of the most popular with the Southern growers. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

181. **Alabama Sweet.** Good size, very uniform, long, dark green skin, red flesh, absolutely stringless, and luscious in quality. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

552. **Colorado Preserving.** A large fruiting Citron for preserving. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. 1 Lb. 50c.

516. **Red Seeded Citron.** Fruit round and handsome. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. 1 Lb. 50c.

Nasturtium Nasturtium of all varieties are useful for furnishing tender seed-pods which make delicious pickles. The seeds for pickling should be gathered while green and with a portion of the stem attached. Pick them over and place in a jar until filled; then cover them with cider vinegar that has been brought to the boil and is still warm, to keep for winter use.

Dwarf Mixed. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. 1 Lb. 50c.

Pkts., Ozs. and $\frac{1}{4}$ Lbs.
Delivered Free but
Add 8c to Lbs.

198. **Perkin's Mammoth Long-Podded Okra.** Pods shoot out from the stalk within three inches of the ground and the whole plant is covered with them to its extreme height. Pods are an intense green color, 9 to 10 inches long, very slim and do not get hard. It is much sought by canners. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

201. **Bolgiano's Dwarf Imperial Short-Podded Okra.** It has a dwarf, shapely, dense pod of an attractive pea-green color. The flavor is exceptionally rich. Our home canners willingly pay 20 to 25 cents per box more than any other sorts would bring. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. 1 Lb. 50c.

Black Striped Kolb's Gem

Cold Mountain Spring

Black Diamond

31. **Halbert Honey.** Average 18 to 20 inches long, bluntly rounded at both ends. Skin dark glossy green. Flesh a beautiful rich crimson, sweet and luscious, ripens to the rind. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

183. **Black Diamond.** Large, round, dark green skin. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

182. **Black Boulder.** Uniformly oblong in shape, very dark green skin, red flesh. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

190. **Cuban Queen.** 80 pounds or more, striped light and dark green. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

245. **Tom Watson.** (Specialty, see page 20.) A large, oblong melon, dark green skin, with thick netting. Rind is thin, but tough. The flesh is bright, attractive red color, of a delicious, most satisfying flavor. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 40c.

267. **Success Watermelon.** A fine, large, round, dark green melon. Originated in Maryland, of excellent shipping and eating qualities. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 30c.

173. **Cole's Early Watermelon.** Succeeding in Northern States where Melons were never matured before. The flesh is a beautiful bright red color, crisp and extremely delicate in texture, flavor is luscious, sweet and refreshing; no pethiness or stringiness. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

185. **Triumph Watermelon. (Girardeau's Monster.)** The largest melons that have ever been grown. An excellent shipper. Has a deep green color. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

178. **Georgia Rattlesnake.** Has gained great popularity for its large size and great shipping qualities; shape oblong, of light green color and beautifully mottled and striped with a light shade; flesh scarlet, rind thin, very solid, and both sweet and delicious. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

184. **Jordan's Gray Monarch, or Long White Iceing.** Skin is mottled gray color, shape long, flesh bright crimson, sweet, delicious flavor. A fine shipper, carrying well long distances. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

189. **Mammoth Ironclad.** Extra large, dark, productive. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

564. **Bradford Watermelon.** Long, dark green, good quality. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

565. **Mountain Sweet.** An old favorite variety, but still the standard, of excellence for quality; fruit long and very dark green. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

566. **Duke Jones.** One of the largest and most productive melons. Early, round and of fine appearance; of fine flavor and a good shipper. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

188. **Sweet Heart.** Globular in shape, skin very bright, mottled green, flesh bright red, firm and heavy, but exceedingly sweet. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

177. **Lord Baltimore.** Oblong; light and dark green stripes. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

192. **Kleckley's Sweet.** Oblong, dark green, Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

194. **Seminole.** Excellent flavor. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

195. **Melvers Sugar.** Oblong, light and dark green stripes. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

197. **Dixie.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

180. **Kolb Gem.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c. 5 Lbs. @ 30c.

Okra, or Gumbo

1 Oz. to 40 Feet of Drill.
10 Lbs. to Acre.

202. **Lady Finger Okra.** The plants are uniform in growth, and with their Hibiscus-like flowers make a pretty sight. The plants produce long, tender pods of fine round form, white and smooth. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

199. **Dwarf Green Prolific Density Okra or Gumbo.** Its green-pods impart fine flavor and consistency to soups and stews; beside being palatable when stewed and served as a dish of Asparagus. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

200. **White Velvet Okra.** The pods of this distinct and beautiful new Okra are much longer; perfectly smooth, never prickly. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. 1 Lb. 35c.

Bolgiano's
Dwarf Imperial
Short-Podded
Okra

Bolgiano's Superior Yellow Globe
Danvers Onion

206. **Bolgiano's Superior Yellow Globe Danvers Onion.** Has handsome form, with very thick bulb and small neck; very early, enormous cropper; keeps perfectly, and is a market favorite of large size; remarkably solid and heavy; is one of the safest, surest keepers. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

216. **Round Yellow Danvers.** Is the same shape as the White Silver Brownish-yellow color; bulbs quite flat and of good size; largely grown for sets. They are harder than the white, and keep better through the winter. In the Southern States they can be planted in autumn and will continue growing the entire winter. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

536. **Bolgiano's Yellow Dutch or Strasburg.** Grows round, plump sets. Skin a bright attractive straw color. Full-sized Onions are somewhat flattened; mild flavor, excellent keepers and shippers. It is very productive. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. 90c.

511. **Large White Portugal.** The standard large flat variety. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. Lb. \$1.25.

Pkts., Ozs., and $\frac{1}{4}$ Lbs.
Delivered Free, but
Add 8c to Lbs.

Onion

OIGNON
Cebolla
Zwiebel

One Oz.
to 100 Ft. of Drill
4 to 5 Lbs. to the Acre.

Culture. For early green or bunching Onions sow seed of Silver Skin or other hardy white varieties in early August in well prepared and well drained rich, loamy soil, giving one foot space between the rows, and using 20 pounds of seed per acre. In many localities they winter well without much protection. For dry (fall) bulbs, select a clean, rich, well drained and well manured piece of land; prepare a perfect seed bed, and sow seed in early spring in drills 15 inches or so apart, using 4 to 5 pounds of seed per acre. Use wheel-hoe and weedeers freely and thin plants to stand at least 2 inches apart in the rows. Pull when tops begin to die down, cure and sell, or store in a cool dry place. For sets, select clean sandy soil of medium fertility, prepare it well in early spring, and at once sow seed in drills a foot apart, using 40 to 60 pounds of seed per acre. Gather the sets when ripe, cure and store in a dry, airy place. They may be wintered in a slightly frozen condition, but must be protected from repeated freezing and thawing. In early spring following, plant them in shallow drills, 12 inches apart, and about 2 inches apart in the drill.

By sowing seed of the Spanish type, such as the Prizetaker and Southport Globes, under glass in January, February, or even March, and transplanting in April to open ground 3 to 4 inches apart in the rows, bulbs of immense size may be produced.

214. **White Silver Skin Onion.** This superior stock is almost exclusively used for growing sets, which is the strongest proof that it is the best from which to grow the large white Onions. Its delicate, mild flavor, its stately form and large handsome size, its pure white color, make it a most desirable variety for the table, the most profitable for market and shipping. Plants are of an extremely thin neck and type, and sure to ripen early. Bulbs are perfect in form and quite thick through. They are fine grained, crisp and mild. Bulbs should be harvested as soon as ripened and dried in the shade to preserve their silvery white skin, the attractiveness of which makes them command the highest market prices, and removes the necessity for peeling them. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 40c. Lb. \$1.25.

205. **Mammoth Prize-Taker Onion.** Immense size, 12 to 18 inches in circumference, bright straw color, flesh white. (Specialty, see page 26.) Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

344. **Southport White Globe.** A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear, white skin, and commands the highest market price. Pkt. 10c. Oz. 20c. $\frac{1}{4}$ Lb. 60c. Lb. \$1.75.

212. **Red Wethersfield Onion.** This is the most beautiful, large, handsome, globe-shaped red Onion. Earliness, productiveness and keeping qualities. It has perfect form, skin-deep polished-red; flesh purplish-white; fine grained; produces enormous Onions. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

213. **Mammoth Silver King.** The large bulbs are of attractive form, flattened but quite thick through; the average diameter is from 5 to 7 inches; single bulbs often attaining a weight of from 2 to 3 pounds each. The thin skin is a clear, silvery white; flesh snow white, sweet and tender. They grow quickly and mature quite early. Pkt. 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.

210. **Extra Early Pearl, White Queen, or Barletta Onion.** Enormous size; grows full-sized roots from seed the first season; skin pure white waxy color, flesh snowy white, delicate and tender. Often grow 6 inches in diameter and weigh 3 lbs.; valued as a very early sort. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.

Onion Sets

By mail, add 10c per quart. Plant in drills about 12 inches apart and 4 inches in the rows. They must have high culture.

Prices given below are those ruling when this Catalogue goes to press and are subject to market changes. Write for Special Prices when ready to buy. We give a weighed bushel of 32 pounds.

White Silver Skin Onion Sets. Grown from our choice strain of White Silver Skin or Portugal Onion Seed. Pt. 10c. Qt. 15c. $\frac{1}{2}$ Pk. 45c. Pk. 75c. Bus. \$2.25.

Extra Sifted Small Size Fancy White Silver Skin Onion Sets. Pt. 15c. Qt. 20c. $\frac{1}{2}$ Pk. 55c. Pk. 85c. Bus. \$2.50.

Large Red Wethersfield. Choicest Recleaned. Grown from seed of our celebrated strain of Red Wethersfield Onion. Pt. 15c. Qt. 20c. $\frac{1}{2}$ Pk. 55c. Pk. 85c. Bus. \$2.50.

Yellow Onion Sets. Choice recleaned. Grown from our choice strain of Yellow Strasburg or Dutch Onion Seed. They will produce handsome, well ripened, bulbs of large size, quite early in the summer. Pt. 10c. Qt. 15c. $\frac{1}{2}$ Pk. 40c. Pk. 65c. Bus. \$2.00.

Extra Sifted Fancy Small Size Yellow Sets. Pt. 15c. Qt. 20c. $\frac{1}{2}$ Pkt 50c. Pk. 75c. Bus. \$2.50.

Parsnip

PANAIS
Chirija
Pastisken

One Ounce to 100 feet of Drill. 5 to 6 lbs. for an Acre.

219. **Bolgiano's Hollow Hub Parsnip.** The very best of all Parsnips, it is unequalled. (Specialty, see page 26.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.

569. **Guernsey.** (Improved Half Long.) A greatly improved strain. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered. A heavy cropper. The roots are very smooth; the flesh is fine grained and of most excellent quality. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

220. **Hollow Crown Sugar Parsnip.** Is fine grained, true hollow crown; has thick shoulders, tapers symmetrically to a single tap root. Are easily gathered; heavy croppers; roots run uniformly smooth, with fine grained flesh, and good quality. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

1 Oz. will sow 200 feet of drill;
6 lbs. to the acre.

Culture. Soak the seed a few hours in lukewarm water, and sow early in spring, and until the middle of July drills 1 foot apart. Have the soil thoroughly pulverized, and after sowing the seed pat it down lightly with the spade. Thin out plants to 4 inches. To preserve in winter, transplant to a light cellar or cold frame.

221. **Bolgiano's New Green Mountain Triple Parsley.** (Specialty, see page 17.) Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 35c. Lb. \$1.00.

222. **Market Gardener's Best Triple Curled Parsley.** Very handsome plants are of a robust and free growth and it is improved by severe cutting; leaves large, beautifully curled; very dark green, stands the heat, drought and cold. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

223. **Extra Dark Champion Moss Curled Parsley.** The large moss curled leaves are of a rich dark green color and very productive. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. Lb. 75c.

541. **Fine Doubled Curled Parsley.** Dwarf crumpled leaves. Pkt. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 25c. Lb. 65c.

540. **Extra Curled Dwarf or Emerald.** Pkt. 5c. Oz. 15c. $\frac{1}{4}$ Lb. 25c. Lb. 65c.

224. **Plain or Single Parsley.** Pkt. 5c. Oz. 15c. $\frac{1}{4}$ Lb. 25c. Lb. 65c.

Parsley

PERSIL
Perjil
Petersilic

Write for Special Prices

Hollow Hub
Parsnip

New Green Mountain Triple Parsley

First-Class
Selected Stocks

Peas

Finest Hand
Picked Samples

POIS Chichavos o Guianstes Orbsen

We supply Packets of Peas at 5c and 10c, Postpaid. Add 8c to Pints and 15c to Quarts by Mail.
One quart will plant about 100 feet of drill. One and one-half to two bushels for an acre.

Culture. Peas of extra early, smooth class are the very first thing to be planted in the garden in spring. The wrinkled sorts follow a little later, as they are not quite so hardy. Tall late varieties need brush or other support. By selecting sorts that do not grow much over two feet high, the necessity of providing brush may be avoided. Judicious selection of varieties and planting frequently for succession will give a full supply of the choicest green Peas almost during the entire season, with the possible exception of the hottest part of the summer. Open furrows three or four inches deep and three feet apart; scatter the seed Peas into them and cover with hoe or plow. Cultivate like corn or beans. The late tall sorts may be planted in double rows and brush stuck in between them for support. All Garden Peas, however, require good, strong and fertile land. Heavy yields cannot be obtained on poor soil. The very dwarfest sorts of the American Wonder type will succeed only on the very richest garden land, and may be planted in rows a foot apart.

Those Marked With A Star (*) are wrinkled marrows, and unless otherwise stated should be sown thicker than the round Peas, and not until the ground has become warm as they are more liable to rot. They are the finest flavored of all Peas.

Extra Early Dwarf Varieties

1081. ***American Wonder.** It is of dwarf and robust habit, 10 to 15 inches high, and produces a profusion of good-sized and well-filled pods of finest flavor. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1084. **Extra Early Premium Gem.** Early, large, well-filled straight pods. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1086. ***McLeon's Little Gem.** Very early; prolific, delicious flavor. Height 1½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1080. ***Notis Excelsior Pea.** The very best short vine, wrinkled, extra early Pea. Vines are more vigorous and taller than the American Wonder, and the pods are one-third larger, containing often 6 to 8 large Peas, very close together, and for sweetness and quality has no equal. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1203. ***Sutton's Excelsior.** As early as American Wonder, with much larger pods and more prolific. Height 1 foot. Pt. 25c. Qt. 40c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.00.

Extra Early Varieties

1087. **New Long Podded Alaska Pea.** We recommend this new Pea as the greatest money making Pea that has been introduced since we first put out the Wonder Worker Pea. Be sure to give it a trial. (Specialty, see page 22.) Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1029. **The Hustlers.** Bolgiano's New extremely early green seeded and handsome green podded big yielding Peas. (Specialty, see page 22.) Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1088. **New Extremely Early Prolific Bolgiano's "GOOD LUCK" Peas.** (Specialty, see page 22.) Crop very short this year. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1071. **Bolgiano's Extra Early Alaska Peas.** By careful selection and thoroughly roguing, we have developed a stock of this smooth, blue Pea, which in evenness of growth of vine and early maturity of pods is unequalled. The vines are about 2½ feet high, not branching, but bear 4 to 7 long pods filled with medium sized, beautiful bright green smooth Peas of excellent flavor. The dark green color of the pods makes it desirable as a shipper, and it can be carried long distances without losing its color. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1070. **Bolgiano's Extra Early Triumph Peas.** Our standard market-garden extra early Pea; productive and profitable to grow. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1201. **Pedigree Extra Early.** Also known as "The New Early Pea." Extremely early, wonderfully productive and exceptionally uniform stock. Height 2½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1202. **Prolific Early Market.** Not quite so early as the Pedigree, but the most productive of all the Extra Early Peas. Beautiful large pods, fine quality, one of the best Peas ever introduced. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1016. **Ameer Peas.** An exceptionally profitable Early Pea. Green seed. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1082. **Bolgiano's Extra Early Nonpareil Peas.** It is used by many of our Southern customers. The entire crop can be had in a single picking, and its beautiful green pod retains its color and freshness longer than any other sorts. It is an abundant cropper and the pods goodsized. It suits long distance shipping. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1073. **Extra Early Morning Star Peas.** Many of our largest customers use this Pea, and it gives satisfaction. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1074. **First and Best.** First-class selected strain of extra early earlies. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1075. **Rural New Yorker.** Pods of fine shape; contains from 6 to 9 Peas of fine quality, prolific, extra early, uniform in growth and ripening. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1200. **Philadelphia Extra Early.** Resembles the First and Best. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1076. **French Cannons Peas.** A little later than the Alaska or Extra Early Peas. Very prolific. Height 3½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bu. \$4.50.

1077. **Improved Sugar Marrowfat Pea.** Its luxurious growth and abundant, large and handsome pods reward cultivation. It is grown extensively by the largest Truckers. Fine variety for home garden, as it grows easily and early. Height 3 feet. Pt. 15c. Qt. 25c. 4 Quarts 85c. Pk. \$1.60. Bu. \$6.00.

1181. ***Large White Marrowfat Peas.** Height 5 feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bu. \$4.50.

1072. ***Gradus, or Prosperity Peas.** (Specialty, see page 22.) Gradus is in condition to pick about 4 days after our Extra-Early Triumph. The pods are very large and well filled with large wrinkled deep green peas of the finest quality. Height 3 feet. Pt. 25c. Qt. 40c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.00.

1078. ***Thomas Laxton.** A cross between Gradus and one of the extra early sorts. It ripens within a day or two of the earliest round varieties. Height 1 foot. Pt. 25c. Qt. 40c. 4 Qts. \$1.35. Pk. \$2.50. Bu. \$9.00.

Second Early and General Crop Varieties.

(Specialty, see page 22.) "CRACKER JACK" continues to bear an abundance of most delicious Peas, when all other varieties are dried up from the hot sun of early summer. 1. Wonderful yielder. 2 Vines 2 feet 2 inches high. 3. Growth hardy, robust and vigorous. 4. Extremely large pods, have a handsome dark green color, and are borne even more abundantly than on the Dwarf Prolific Green Marrow Peas. 5. Ready for the market, just as the Wonder Worker Peas are over. 6. If planted a little while after the warm weather excellently. 7. Its the Pea Market Gardener's have been looking for, and it's a "Cracker Jack" Height 2½ feet. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1090. ***Dwarf Giant Podded Prolific Green Marrow Pea.** Bears enormous, handsome pods 7 to 8 inches in length, filled with large, deep green Peas, require no support. Height 2 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1091. ***American Champion Pea.** One of the largest of Peas, productive, flavor and quality approach that of the well-known Champion of England; pods filled, containing from 9 to 12 large Peas; sow thinly. Height 4½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1092. ***Shropshire Hero.** Very productive; fine flavor; long, handsome pods. Height 2½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1093. ***Champion of England.** A well-known, standard variety; sow thickly. Height 5 feet. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1085. ***Telephone Improved.** Robust habit. A single vine produces 18 to 30 unusually long well filled pods of largest size, containing 10 to 12 Peas, often forming a double row, of fine flavor. Height 5 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1086. ***Daisy, or Dwarf Telephone.** Plants stout, self-supporting, heavy cropper. Height 1½ feet. Pt. 25c. Qt. 40c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.00.

1094. ***Dwarf Champion.** A dwarf growing Champion of England. In warm soils and locations, will give better results than the old strain. Height 2 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

Bolgiano's Wonder Worker
The Most Delicious Peas

1083. ***Bolgiano's Wonder Worker Pea.** (Specialty, see page 22.) **Earliest Extra Early Wrinkled Pea.** Most profitable for Growers and Shippers. Unequalled for Home Garden. This is the most delicious pea you have ever eaten. They fairly melt in your mouth. If you have never eaten a "Wonder Worker" Pea you don't know what a good Pea tastes like. Six weeks from planting, this wonderful large Wrinkled Pea can be marketed. In earliness, great size and excellent flavor, it is unequalled. The Peas fairly melt in your mouth. The vines grow 2½ feet high, and are very hardy, resisting pests and cold weather. It bears an abundance of large even green pods. It is claimed the Wonder Worker Peas are superior in earliness, hardness, and large size pods to the Gradus or Prosperity Pea. It is the finest early Pea yet introduced. Height 2½ feet. Pkt. 10c. Pt. 25c. Qt. 50c. 4 Qts. \$1.35. Pk. \$2.50. Bu. \$10.00.

1110. ***Stratagem.** Very large pods. Peas of finest quality. Height 1½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1097. ***Heroine.** 2½ feet high. Large pods, containing 8 to 9 large peas of fine flavor. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1098. ***Juno.** 2 feet high. Large pods filled with large dark green peas of delicious flavor. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1099. ***Abundance.** 3 feet high. Numerous well filled pods. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1218. **Alderman.** (Admiral Dewey.) Extra large dark green pods on order of Duke of Albany. Very fine. Height 4 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1100. ***Duke of Albany.** 4 feet high. Dark green pods, prolific. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1101. ***Gardener's Favorite.** 3 feet high. Profitable for market. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1102. ***Everbearing.** A long time in bearing, peas large, pods long. 1½ feet high. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1199. ***Edible Podded or Sugar Pea. Melting Sugar.** Grows to the height of 5 feet; bears a profusion of large, broad pods, which are so brittle that they snap without any string. Pkt. 10c. Pt. 35c. Qt. 50c. 4 Qts. \$1.75. Pk. \$3.00.

Bolgiano's Prosperity Potatoes.

Bolgiano's Famous Prosperity Potato. (Specialty, see page 24.) Yields fine crops of even, fine, smooth, large Potatoes, under the most unfavorable circumstances. Flesh is as white as snow, and cooks dry and mealy. Pk. 50c. Bu. \$1.85. Bbl. Sack \$4.50.

Red Bliss Triumph, or Improved Red Bermuda. One of the earliest varieties grown. Its great productiveness, handsome color and resistance to disease makes it most popular. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Pride of the South. This variety is a twin to the Red Bliss Triumph, in everything except color, it being white, with pink eye. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early Ohio. One of the standard early varieties and said to be the best potato that grows in the ground. Full week earlier than the Early Rose; shape oblong, quality, dry, mealy. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Irish Cobbler. It is a vigorous grower, ripens uniformly, and a good keeper. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Junior Pride, or White Bliss. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early Thoroughbred. One of the most popular of the Early Rose varieties. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Crown Jewel. Maine grown, good drought resister, good keepers, white, pink end, very early. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early New Queen. Every potato ripens at one time, snowy white when baked, delicious. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early Norther. Fancy stock, extra early, rose color, very productive, a favorite. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Clark's No. 1. Earlier than Rose, oblong, pink color, mealy cooker, fine flavor. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Carmon No. 3. Most successful of the Carmon's, heavy yielder. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Burbank Seedling. An old standard, popular on account of its fine eating quality. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Puritan, or Polaris. A splendid early variety, white and fine, very prolific, yielding large crops of handsome potatoes of most superior table qualities. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Dakota Rose. An enormous yielding Dark Red Rose Potato. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

American Giants. One of the most popular of the new heavy yielding Potatoes. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

McCormack Potatoes. A very late heavy yielding potato, about the best of all winter keepers. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Pepper

PIMENT
Pimiento
Pepper

Culture. Sow in hotbeds in March, and, when the soil has become warm, set in rows 2 feet apart and 18 inches in the row; hoe frequently, the plants may also be forwarded in small pots.

163. **Scarlet Mammoth, Bolgiano's New Early Pepper.** Much earlier and more prolific than the Chinese Giant. (Specialty, see page 21.) Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

226. **Chinese Giant.** (Specialty, see page 21.) Pkt. 5c & 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

233. **New Neapolitan.** (Specialty, see page 21.) Pkt. 5c & 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

227. **Mammoth Ruby King Peppers. Extra Selected Stock.** This magnificent variety is now recognized as one of the best Red Peppers for market or family use. Every one who has seen our crops has been enthusiastic in praise of the beautiful plants crowded with the large handsome fruits of a bright red ruby color. The Peppers grow from 4½ to 6 inches long by 3¼ to 4½ inches through. Added to their beautiful color when ripe is the fact that they are remarkably mild and pleasant to the taste—in this respect unequalled by any other Red Pepper. We cannot too strongly recommend the Ruby King. So mild and pleasant in flavor they can be sliced and eaten with pepper and vinegar, like tomatoes, and makes a very pleasant and appetizing salad while for stuffing and pepper hash, no other variety can equal them. Pkts. 5c and 10c. ¼ Lb. 50c. Lb. \$1.75.

228. **Bell or Hot Bull Nose.** Large, hot, red, pickling. Pkts. 5c & 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

562. **Sweet Bull Nose.** Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

229. **Sweet Mountain.** Flesh very thick and mild. Pkts. 5c & 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

569. **True Red Chili.** Not as long or thick as Cheyenne. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

561. **Long Red Cheyenne.** For Pickling. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

563. **Red Cherry.** Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

Write For Special Prices

Northern Grown Seed Potatoes

Grown Expressly for Seed

POMME DE TERRE Patatas Kartosseln
We are Large Growers of Aroostook County, Maine,
Grown Seed Potatoes.

Prices subject to market changes. Special prices cheerfully given to large buyers on application. Because of the scarcity of barrels in Maine we always ship in barrel sacks of 165 lbs. net. If wanted in barrels add 25c to the price of Barrel Sacks.

Culture. Any good well drained, fibrous loam will produce Potatoes under right climatic conditions. For early Potatoes, which mature in 8 to 10 weeks from planting, the soil must be particularly rich. A rich clover sod, manured and broken the year before and planted to corn, beans, peas, oats, etc., is in best shape for giving a good yield of nice, clean Potatoes. Stable manure had better be applied to the land the year before, while some good complete fertilizer, at the rate of up to 1000 pounds per acre if applied broadcast, or 400 to 600 pounds if applied mostly in the rows, may be used directly for the Potato crop. Open furrows 3 ft. apart and 3 to 4 inches deep. Apply the fertilizer, and run the furrower or small plow again in the furrow to mix the fertilizer with the soil and leave a mellow seedbed. Then plant good-sized pieces, each containing not less than 2 or 3 eyes, 15 inches apart in the furrows for early Potatoes, and 18 inches apart for late ones. In some of the large Potato sections the Potatoes are always planted in check rows 3 feet apart each way. Cover with cover, small plow or other suitable tool. Cultivate often. Spray with Bordeaux Arsenate of Lead Mixture as a protection from flea beetle, potato beetle and blight. 8 to 10 bushels will plant an acre.

Trust Buster. Bolgiano's Wonderful. New Prodigious Yielding early Seed Potatoes. (Specialty, see page 24.) Pk. 65c. Bu. \$2.00. Bbl. Sack \$5.00.

Plucky Baltimore. (Specialty, see page 25.) The best and earliest Potato on earth. Without an equal. Pk. 50c. Bu. \$1.85. Bbl. Sack \$4.50.

Gray's Mortgage Lifter Seed Potato. An enormous yielder, second early potato with no culls. (Specialty, see page 25.) Pk. 50c. Bu. \$1.85. Bbl. Sack \$4.50.

Maine Houlton Early Rose. The genuine Early Rose still remains the standard, early variety. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Beauty Hebron. Splendid keeper, pink, turning to pure white, early, productive. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Spalding No. 4 Extra Early Rose XX. Earliest Rose Potato in the world, good cropper, fine appearance. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Ensign Bagley, or White Rose. An excellent cropper, smooth and not susceptible to disease. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early Six Weeks. Ready for table in 6 weeks. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Henderson's Early Boovee. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Sir Walter Raleigh. Big cropper, flesh white, superior quality, fine grained. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Green Mountain. A very popular main crop potato. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Rural New Yorker. Second early large, smooth, white, wide as long, very productive. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

White Elephant. Most largely grown, heavy cropper, excellent quality white flesh. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Empire State. Great yielder, popular. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Maggie Murphy. Very productive, oblong, somewhat flattened. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early Fortune. Oblong, very productive. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Early Harvest. Very popular in the largest potato section. Pk. 50c. Bu. \$1.65. Bbl. Sack \$4.00.

Mammoth Ruby King Pepper

Radish

RADIS ET RADE
Rabanos y Rabanitos
Rabicz und Rettig

Pkts., Ozs. and $\frac{1}{4}$ Lbs. Delivered Free, but Add 8c to Lbs.
2 Ozs. to 100 feet of Drill.

Culture. Sow as soon as the ground is dry in the Spring, in rows 8 to 12 inches apart, every week or ten days for succession, up to the middle of June, after which they are but little used, unless a cool northern spot can be found, where the ground is shaded during part of the day. They should be sown in light, rich soil, as a crisp Radish cannot be produced in heavy soils. Sow also in early Fall for late crops and Winter use. Sow 8 to 12 pounds to the acre. Radishes should be eaten when quite small; it is a mistake to let them grow too long and too large. This applies particularly to Ruby King and small turnip-shape sorts.

Extra Early Round Varieties

9. **Tip Top White Tip.** Illustrated in colors on back cover. The beautiful New Extremely Early Radish. (Specialty, see page 23.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 60c. Postpaid.

258. **Strawberry Radish.** (Specialty, see page 23.) This is the extremely early round Radish that attracted so much attention last season when we first introduced it by sample packages to our Market Garden Customers. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. $\frac{1}{2}$ Lb. 30c. Lb. 50c. Postpaid.

230. **Ruby King, Bolgiano's Extra Early Radish.** The best of all brilliant red radishes. (Specialty, see page 23.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. $\frac{1}{2}$ Lb. 30c. Lb. 50c. Postpaid.

248. **Bolgiano's Solid Crimson King.** (Specialty, see page 23.) Double the size of the ordinary early turnip-shaped Radishes, this one often measuring 6 to 7 inches in circumference; the shape varies between round and oval; adapted for either open ground or forcing. Pkt. 10c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c. Postpaid.

239. **Scarlet Turnip White Tip Radish.** Round, bright scarlet, attractive white tip, matures in 25 days. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

538. **Rosy Gem.** Everybody wants this pretty, crisp, tasty little French Radish, so showy with its brilliant cardinal red, contrasted with its immaculate white, Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

500. **Early Snowball.** Forcing, White Turnip Radish. Earliest, round, white, solid, Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

235. **French Breakfast Radish.** Quick growth, mild, tender, good for forcing. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c.

246. **Tait's Favorite Forcing Extra Early Radish.** For forcing under glass. It is also largely used for field culture. Perfect both in shape and color, the skin being a bright, transparent red, and many bunches may be put in a single package. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

Early Round Scarlet Globe Radish

238. **Bolgiano's Round Scarlet Globe Radish.** Rich, scarlet color, faultless shape, matures in 20 days. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c.

241. **Vick's Scarlet Globe Radish.** A leader among bright, round Red Radishes. Quick maturing, extremely attractive, short tops, solid and fine flavor. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

232. **Lexington Market Money Maker.** The Best early round white Radish. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

240. **Crimson Giant Globe Radish. Originators Stock Seed.** This is an entirely new variety, suitable for forcing or early out door planting. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

234. **Bolgiano's New White Olive Radish.** It has short tops, rapid growth, perfect olive shape, extra fine quality. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

231. **Felton's Model or Philadelphia White Box Radish.** Handsome and early with fewer short leaves, hence can be sown thickly in the row. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

509. **Prussian Globe Radish.** It is a GLOBE shape of a crimson color, short top and will stand forcing. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c.

Early Long Varieties

255. **Improved Early Long Scarlet Short Top.** The finest strain of the most popular Radish. The long, slender, handsome red roots are most attractive. They are ready in about twenty-five days, crisp, brittle, and of choicest quality. Length 5 to 6 inches. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

250. **Bolgiano's New Grass Radish.** (Specialty, see page 23.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c. Postpaid.

252. **Cincinnati Market.** A strain of the Long Scarlet, growing to slightly larger size, fully as early and darker in coloring. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

537. **Wood's Early Frame.** This is an extra early strain of the Long Scarlet Short Top, largely used for growing under glass. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

249. **White Pearl Forcing. Bolgiano's Extra Early Long Radish.** Sweet crisp flavor, very popular and profitable. (Specialty, see page 23.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c. Postpaid.

257. **New White Icicle Radish.** Introduced from Germany, is one of the finest and longest of the very early pure white varieties. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

253. **Lady Finger or White Vienna.** Long white, very early, attractive. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c.

251. **Bolgiano's New White Delicacy.** Beautiful form, exceptionally clear, bright, waxy appearance, exceedingly smooth, delicate, crisp and tender. It has short tops. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

557. **Half Long Deep Scarlet.** Very popular in the New Orleans Market. The radishes are of slightly larger diameter and most brilliant scarlet coloring. Flesh purest white, crisp, juicy. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

Summer and Autumn Varieties

254. **New White Strasburg Radish.** The most popular Summer Radish; of oblong shape, tapering to a point. Skin and flesh are pure white, almost transparent; very tender, of a delightful pungent taste. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

243. **Large White Globe Summer.** Deliciously mild and sweet. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c Lb.

244. **Giant White Stutgart.** An immense white Summer Radish. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

247. **Chartier, or Shepherd.** Long crimson, tipped with white. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c Lb.

237. **Golden Globe Summer Radish.** Grows quickly to a fair size and withstands heat and drought remarkably well. Of excellent flavor. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

Winter Varieties

256. **New Short White Chinese Celestial Radish.** The best of all Winter Radishes. (Specialty, see page 23.) Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c. 5 Lbs. @ 40c Lb.

Solid Crimson King Radish

242. **Chinese Rose Winter.** Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c. 5 Lbs. @ 35c.

259. **Round Black Spanish Winter.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

260. **New Winter Radish Osaka.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

261. **Long White Spanish Winter.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

262. **Round White Spanish Winter.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

263. **Long Black Spanish Winter.** Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.

Bolgiano's Long Red Glass Radish

Boston
Marrow
SquashCOURGE
Calabaz
Spelce Rurbis;

Squash

Pkts., Ozs., and ¼ Lbs.
delivered free but add
8c to Lbs.1 Oz. Bush varieties for 40 Hills; Large Seeded Varieties, 15 Hills;
2 to 3 Lbs. Bush. 3 to 4 Lbs. Large Seeded per Acre.**Culture.** Sow in hills in the same manner and at the same time as Cucumbers and Melons, the bush varieties 3 to 4 feet apart, and the running kinds from 6 to 9 feet apart.

Bush Varieties

331. **Bolgiano's Extra Early Dawn Squash.** The earliest and best white Bush Squash. (Specialty, see page 26.) Pkts. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
501. **New Extra Early Jersey White Bush.** An extra early strain of the White Bush. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 45c.
191. **Long Island White Bush.** An improved strain of Early White Scalloped Bush; very prolific. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 45c.
265. **Extra White Bush Scalloped, or Patty Pan Squash.** Good size, uniform, a heavy cropper, and early. The skin is white and the flesh fine-grained and tender. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.
- 267½. **Mammoth White Bush.** Frequently 12 to 14 inches in diameter. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 45c.
271. **Early Yellow Bush Scalloped.** A very early, flat, scalloped variety of large size; skin deep orange; flesh pale yellow and well flavored. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 45c.
329. **Fordhook Bush.** Early; sweet and dry, oblong, bright yellow, one of the handsomest and best keeping winter varieties, also a good summer sort. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.

211. **Mammoth Yellow Bush Scalloped.** Similar to Early Yellow Bush, but very much larger. A splendid variety, very prolific and a good seller. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 50c.
269. **Golden Summer Crookneck Squash.** Of dwarf, bushy habit, very productive; skin yellow; flesh greenish-yellow color, dry and agreeable flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.
304. **Mammoth or Giant Summer Crookneck Squash** Double the size of the ordinary Crookneck and very warty. fine for Market. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 50c.

Running Varieties

272. **Early Prolific Orange Marrow.** A very early prolific Boston Marrow of most delicate flavor; and uniform type. Suitable for fall or winter. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.
273. **Boston Marrow.** Oval, bright orange, flesh yellow. Our stock is exceptionally fine. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.
270. **The New Red or Golden Hubbard.** Red, exceedingly showy and attractive. Flesh much richer in color than Hubbard, fine-grained, cooks very dry, of excellent flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.
80. **The True Hubbard Squash.** Vines of strong running growth; fruits large olive shape, with dark green skin and very rich flesh. An excellent keeper and of splendid quality. Our strain is *extra fine*. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.
330. **Chicago Warty Hubbard.** A superior strain of mammoth size with skin heavily warted. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
274. **Improved Winter Crookneck, or Cushaw Squash.** Mottled green and white; flesh is yellow, solid, fine-grained and sweet; excellent for pies. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.

Pumpkins

POTIRON
Calabaza
Grosze Rubis;

102. **King of the Mammoth or True Potiron.** The Great Prize Pumpkin growing the largest of all, from 100 to 200 lbs. in weight, bright yellow, tender, excellent. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
299. **Striped Cushaw.** Skin striped with mottled-green bands of creamy white. Rich yellow meat, tender and of fine flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.
225. **Sweet Potato Pumpkin.** Finest variety for table. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.
89. **Large Cheese Pumpkin.** Forms flat like a cheese; a sure cropper and extensively grown for canning. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. 5 Lbs. @ 30c.
136. **Small Sugar Pumpkin.** Small orange colored, sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.
1069. **Connecticut Field, or Large Yellow Pumpkin.** Excellent for stock feeding. Pkt. 5c. Oz. 10c. ¼ Lb. 12c. Lb. 20c. 5 Lbs. 75c.
- 1058½. **Kentucky Large Field.** Flat, fine for pumpkin pies, winter, etc. Pkt. 5c. Oz. 10c. ¼ Lb. 12c. Lb. 20c. 5 Lbs. 75c.

Salsify or Oyster Plant

SALSIFIS
Ostion Vegetal
Baterwurzel

Culture. Sow as early as the ground can be worked in the Spring, in drills 12 inches apart, 1 inch deep, and thin out to 6 inches to the row. Keep them free from weeds. Cultivate the same as carrots and parsnips. A part of the crop may be left in the ground till spring, when it will be found fresh and plump. The roots are cut into pieces ½ inch long, boiled until tender, and then served with drawn butter, in which way it is a delicious vegetable. They are also mashed and baked like parsnips, and have a sweet agreeable flavor. Mashed and fried, the flavor is much like that of the oyster. Sow 8 to 10 pounds to the acre. One ounce to 50 feet of drill.

275. **Bolgiano's New "Great Giant" Salsify.** The largest, purest and best salsify to grow. (Specialty, see page 26.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

276. **Sandwich Mammoth White Salsify.** Superior in quality, pure white color, very meaty and fine flavor. Our stock unusually good; grows so large and shapely. Pkt. 5c. Oz. 10c. ¼ Lb. 30c. Lb. 85c.

504. **Large White.** Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.
One ounce to 100 feet of Drill.
10 to 12 Lbs. in Drills for an acre.
25 to 35 Lbs. Broadcast for an acre.

Culture. Spinach is an important market gardener's crop of easy culture. For spring and summer use sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and every two weeks for a succession. For winter

Bolgiano'

Bloomsdale

Curled Savoy

Spinach

Spinach

EPINARD
Espinaca
Spinat

and early spring use, sow in September in well manured ground; cover with straw on the approach of severe cold weather. The ground cannot be too rich: the stronger the ground the more delicate and succulent will be the leaves.

Light applications of nitrate of soda have often a magic effect on Spinach. Spinach is sometimes forced by sowing in early September in frames, over which a sash is placed during February and March, and further protected by mats during severe freezing weather.

1000. **Long Season Spinach.** This new variety is especially adapted for Summer Sowing as it remains in perfect condition a long time before going to seed. (Specialty, see page 26.) Oz. 5c. ¼ Lb. 10c. Lb. 25c. 5 Lbs. 75c.

1106. **New Improved Curled Long Standing.** The very best for spring. (Specialty, see page 26.) Oz. 5c. ¼ Lb. 10c. Lb. 25c. 5 Lbs. 75c.

1107. **New Victoria Spinach.** The foliage is heavy, the broad, dark green leaves are of the finest quality. Oz. 5c. ¼ Lb. 10c. Lb. 20c. 5 Lbs. 65c. 100 Lbs. \$12.00.

1105. **Curled Leaf Savoy, or Bloomsdale, American grown.** Large Curled and wrinkled leaves, tender and of the finest flavor. Oz. 5c. ¼ Lb. 10c. Lb. 20c. 5 Lbs. 60c. 100 Lbs. \$10.00.

1104. **Curled Leaf Savoy, or Bloomsdale, Imported.** We grow many thousands of pounds of both the American and Imported seed each year. We believe our private stock is the choicest it is possible to produce. We solicit your orders. Oz. 5c. ¼ Lb. 10c. Lb. 15c. 5 Lbs. 50c. 100 Lbs. \$8.00.

1108. **Long-Standing Thick-Leaved Spinach.** Leaves are large, thick, fleshy and crumpled, fully equal to the Savoy-Leaf. Oz. 5c. ¼ Lb. 10c. Lb. 15c. 5 Lbs. 60c. 100 Lbs. \$10.00.

1109. **Monstrous or Viroflax.** A valuable variety; has large, round, thick leaves. Oz. 5c. ¼ Lb. 10c. Lb. 15c. 5 Lbs. 60c. 100 Lbs. \$10.00.

Great Giant Salsify

Bolgiano's "Greater Baltimore" Tomato

We Prepay Postage
on all Tomato Seeds
including Pounds

Tomato

TOMATO
Tomatoes
Tischapfel

The Largest and Most Successful Tomato Growers in Maryland, Ohio, Indiana, Florida, Texas, Throughout the South, in Canada, Mexico, Australia and Every State in the U. S. where Tomatoes are grown—They All Say Year After Year, Bolgiano's Tomato Seeds Produce the Best Tomatoes that grow. One ounce of seed will produce from 3,000 to 4,000 plants.

Culture. For first early Tomatoes select varieties of the earliest types, and start the plants under glass during February. When plants are 2 inches high, transplant into flats, thumb pots or plant boxes, and later on transplant again, giving more room. Never crowd the plants, but keep them short and stocky. Plants already in bloom or with fruit set, if in wooden plant boxes or in pots may be transplanted to the open ground without disturbing their roots, and will continue to bloom and fruit without check. Set these sorts 4 feet apart each way in warm, mellow soil of fair fertility as soon as danger from belated frost is past. For main crop, the plants can be started somewhat later, in hotbed or cold frame, once transplanted to keep them stocky, and then set in open ground, in fairly good warm soil, 5 feet apart each way. A very ornamental show can be made in the home garden by training tomato plants to stakes, poles or trellis. Application of superphosphate, or of some good complete (vegetable) fertilizer often have a very happy effect on Tomatoes in hastening maturity and increasing the yield.

Red Tomatoes

310. **"Prosperity."** The Wonder Among New Early Tomatoes. The earliest of all tomatoes, a brilliant red, an enormous yield, grown and developed from single plant selections covering a period of five years, filled full of strong, sturdy, healthy new blood. (Specialty, see page 4.) Pkt. 25c. ½ Oz. 75c. Oz. \$1.25. ¼ Lb. \$4.00. Lb. \$15.00. Postpaid.

277. **Bolgiano's Extremely Early I. X. L. Tomato.** Earliest, largest, most prolific. (Specialty, see page 5.) Pkt. 10c. ½ Oz. 15c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

77. **Maryland My Maryland.** A wonderful "Double Yielding" Tomato, offered last year for the first time, entirely distinct, never before has there been a vegetable so remarkable. It is simply startling in its immense productiveness. (Specialty, see page 6.) Pkts. 10c. 1 Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

279. **Bolgiano's "Greater Baltimore" Tomato.** Makes a fine crop when all others fail. (Specialty, see page 7.) Pkts. 10c. ½ Oz. 15c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

278. **Bolgiano's Extra Early Wealthy Tomato.** (Specialty, see page 8.) One of the earliest; smooth, firm, delicious flavor, beautiful red color and an abundant yield. Pkts. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

311. **Florida Special Tomato.** Early, prolific, blight proof (Specialty, see page 8.) Pkt. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

332. **Bonny Best Early Tomato.** This is a very early and very popular variety, quite as early as the best strains of Earliana Tomato, it is a vigorous grower, enormously prolific, with splendid foliage and of an intense velvety glowing scarlet color, ripens evenly all over and up to the stem. Pkt. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

287. **Chalk's Early Jewel.** (Specialty, see page 8.) Very fine new sort: large, solid, smooth, bright red; similar to the Stone, but early. Pkts. 5c and 10c. ¼ Lb. 65c. Lb. \$2.00. Postpaid.

286. **Spark's Earliana Tomato.** It is remarkable for its earliness, very large size, handsome shape and bright red color. Its solidity and fine qualities are equal to the best medium and late sorts. Pkt. 10c. Oz. 20c. ¼ Lb. 65c. Lb. \$2.00. Postpaid.

288. **King of the Earliest Tomato.** Large and productive. Very early. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 65c. Lb. \$2.00. Postpaid.

296. **Dwarf Stone Tomato.** Double size of Dwarf Champion, the Largest Fruited Upright Growing Variety in existence. Color same as Stone Tomato. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 65c. Lb. \$2.00. Postpaid.

196. **Maul's "Earliest Of All" Tomato.** Extremely early, large size, bright red color and delicious flavor, though a little irregular in shape the fruit is not rough. Pkt. 10c. Oz. 20c. ¼ Lb. 65c. Lb. \$2.00. Postpaid.

285. **New Matchless Tomato.** Vigorous, healthy vines are crowded with beautiful fruit of largest size and solidity. First-class shipper. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

Red Tomatoes

283. **Bolgiano's New Century Tomato.** Deep Red color, large, handsome size from first picking until last Tomato is taken from the vine. (Specialty, see page 9.) Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

284. **Bolgiano's Best. The Great B.B. Tomato.** (Specialty, see page 8.) It has every good quality pertaining to the Tomato, and avoids all faults of other sorts. One of the smoothest, most solid, heaviest and most handsome Tomato grown. The B. B. is as solid as an apple, has no core, and the flavor is excellent. It weighs more pounds per bushel than other sorts which proves its solidity; it has a beautiful red color, the fruits are quite large. There is no need of a field of poor Tomatoes when fifty cents will buy enough to supply plants for one acre. Used successfully for early and late crops. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.60. Postpaid.

572. **New Red Rock Tomato.** (Specialty, see page 8.) One of the finest, large, solid, smooth Tomato of very fine red color. A heavy producer and an excellent shipper. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.60. Postpaid.

307. **New Stone Tomato. Specially Selected Stock.** We have the truest, purest, cleanest stock, free from rust and blight, of this most valuable Tomato. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

302. **Kelly Red, or Wade Tomato.** This splendid Red Tomato originated in Anne Arundel County, Md., and through its superior qualities it has become the Tomato most largely used in that section. It is large, meaty, an abundant yielder, and withstands unfavorable conditions remarkably well. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

306. **Bolgiano's New Queen Tomato.** This very beautiful Tomato, introduced by us, is now used all over the country. It is large, smooth and handsome, red color. For canning, market purposes and shipping it leads wherever grown. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

524. **Maul's Success Tomato.** Large, red, main crop. Pkts. 5c & 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

312. **Paragon.** Bright, red, round; very productive. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

308. **Favorite.** Large, smooth, productive and a good shipper. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

309. **Perfection.** Early, regular and productive reddish scarlet. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

347. **Ten Ton Tomato.** One of the heaviest yielding red Tomatoes ever introduced. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

Bolgiano's Best Tomato, The Great B. B.—Leader For 20 Years.

*We Prepay Postage
on all Tomato Seed
Including Pounds,*

Tomato

TOMATO
Tomatoes
Liebesapfel

The largest and most successful Tomato Growers in Maryland, Ohio, Indiana, Florida, Texas—throughout the South, in Canada, Mexico and Every State in the United States where Tomatoes are grown—They all say Year after Year, Bolgiano's Tomato Seeds Produce the Best Tomatoes that Grow.

Red Tomatoes

294. **Dwarf Aristocrat.** A dwarf that resembles the Dwarf Champion. The fruit is a beautiful glossy red. Ambitious growers use it for a very early first crop Tomato. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00.
300. **Trophy.** Very large, solid, extra selected; free from roughness of the old strains. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
301. **Enormous Tomato.** Largest fruited, smooth, bright red Tomato. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.
298. **Brinton's Best.** As a second early and late cropper it is a favorite with canners and truckers. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.
- 285 $\frac{1}{2}$. **World's Fair.** One of the heavier, solid fruited, large Tomatoes of good quality. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
293. **Henderson's New Freedom Tomato.** One of the best extra early Tomatoes; a prolific bearer, bright scarlet color; splendid extra early shipper. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00. Postpaid.
502. **Ponderosa.** Very large, heavy, smooth Tomato; very fine for home garden. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 90c. Lb. \$3.00. Postpaid.
290. **Atlantic Prize Improved.** A favorite with growers who seek an early market. It bears in clusters and abundantly. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.

Pink Tomatoes

264. **Livingston's Globe.** (Specialty, see page 9.) This splendid Tomato is attracting a great deal of attention among Southern Shippers. As a tomato for the early market, it will pay you to give it a trial. Pkts. 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.
218. **Early Detroit Tomato.** (Specialty, see page 9.) Fruit very smooth, uniform in size, nearly globe shape, firm, excellent quality, large purplish pink in color. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.
499. **Royal Purple (Globe) Tomato.** (Specialty, see page 9.) The newest and probably one of the best selections from Livingston's Globe Tomato. Wherever Globe Tomato is used this new selection should be given a most careful trial. Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50. Postpaid.
280. **Bolgiano's Prizetaker Tomato.** If picked while yet green, it ripens gradually into a rich, glossy, crimson color, and this makes it one of the best shippers for early market. It is smooth, solid, and heavy, and holds the size from the first to the last crop. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
281. **Redfield Beauty.** It is a vigorous grower, long and heavy yielder; fruit is perfect shape, with a skin that is hardy, making it an excellent shipper. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
282. **Livingston's Beauty Tomato.** Large, smooth, dark pinkish red; thick flesh. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
289. **Dwarf Champion.** Dwarf, stiff habit, dark green foliage, scarcely needing any support. It is very early and wonderfully prolific. Color same as Acme. It is perfectly round and smooth, of medium size. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00. Postpaid.

Duke of York Tomato

(Specialty, see page 9.)

297. One of the grandest Tomatoes recently introduced, color rich, glossy scarlet, splendid cropper, round in shape, flesh very firm, large size, fine-flavor. It ripens its fruit uniformly together, whilst its profusion of tomatoes, averaging 8 and 10 large evenly formed clusters each makes it conspicuously handsome. Ripens evenly to the stem, is strong, healthy grower, not subject to rust or blight, is an enormous cropper and produces until the vines are killed by frost holding its size well until the last picking. Quality the very best, solid and meaty. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50.
187. **Pink Giant—Bolgiano's New Tomato.** As pretty as a picture. Large, handsome, solid fruit, early and immensely prolific; for shipping to market and as a Tomato for the home garden it is ideal. Canners prefer a red tomato (Specialty, see page 8). Pkt. 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.
268. **June Pink Tomato.** (Specialty, see page 9.) This is the Pink Earliana Tomato and where a Pink Tomato is in demand, this will be the earliest and most profitable to grow. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.
138. **Burpee's Earliest Pink.** A very early, prolific, attractive Tomato, about the best Pink Tomato ever introduced. (Specialty, see page 9.) Pkt. 5c and 10c. Oz. 25c. 2 Ozs. 40c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.
291. **Improved Acme.** Very early, of medium size; perfectly smooth, very solid and a great bearer. Crimson color, with a pinkish cast. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
292. **Extra Early Climax Tomato.** Early, solid, large size and a good bearer. The vines are robust, healthy and laden with abundance of choice marketable fruit. Same color as the Acme. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 50c. Lb. \$1.50. Postpaid.
303. **Crimson Cushion, or Beefsteak Tomato.** Very large, bright scarlet, fine flavor. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.25. Postpaid.

Yellow Tomatoes

- Golden Eagle Tomato.** Leader of all Yellow Tomatoes. Color a rich transparent amber, fruit smooth, fine form, and deliciously flavored. In size larger than the yellow pear-shaped Tomato, which it readily outsells. It is very attractive. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.
- Yellow Pear-Shaped.** A pretty little Tomato, which is used largely for pickling and preserving purposes; very prolific and makes attractive appearance when the vine is loaded with ripe fruit. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00.
- Yellow Plum-Shaped.** Little larger than the pear-shaped; deep yellow color, very popular for preserving. Pkt. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00.
- Golden Queen Tomato.** Large, smooth and good, a great show Tomato at the County Fairs. Pkts. 5c and 10c. Oz. 20c. $\frac{1}{4}$ Lb. 65c. Lb. \$2.00.
- The Pink Peach Tomato.** Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.
- Red Cherry Tomato.** Attractive. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c.
- Red Pear-Shaped Tomato.** Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c.

Best By Test

Mr. W. J. Jeffers of Kent Co., Md., writes as follows: "I purchased some of your My Maryland Tomato Seed this Spring, and they turned out better than any other Tomato in our section."

Vegetable Plants, Strawberry Plants, Roots.

The Prices of the Plants on this page do not include prepayment of Express charges. They are sent by Express at purchaser's expense, except where quoted by Mail, postpaid. We aim to supply in any quantity, in their proper season, all the following Vegetable Plants, and ship directly from the beds, well-packed, on the shortest notice. If we should for any reason, be out of any variety ordered, we will send some other similar variety in place of it, unless requested to the contrary.

Tomato Plants by the Millions

We grow immense quantities under field culture for general crop, and are usually in position to make SPECIAL PRICES on all leading sorts in orders of 1,000 to 100,000. We sell millions of Tomato Plants every season. These are grown especially for Market Gardeners, and others who wish large quantities of plants. For regular garden use we recommend Transplanted Tomato Plants or Potted Plants. Add 10c per 100 if to go by mail on Transplanted and Seed Bed Plants. Potted Plants must go by express.

All Our Plants are A-1 Quality

Tomato Plants. Ready in April, May and June. We make a specialty of Tomato Plants, and can supply all the leading varieties. Potted Plants 50c per dozen. \$4.00 per 100. Transplanted 15c per dozen. 50 for 40c. 65c per 100. \$4.00 per 1,000. Field Grown not transplanted. 35c per 100. \$2.50 per 1,000. "New Prosperity" My Maryland, I. X. L. and "Greater Baltimore." B. B., New Queen, Red Rock, New Stone, Paragon Tomato Plants a specialty.

Cabbage Plants. Early. All leading varieties transplanted for April and May Delivery. Choice transplanted 10c doz. 50 for 30c. 50c per 100. \$3.50 per 1000. We will also supply late cabbage plants, Field Grown, about May 15th. Prices 25c per 100. \$2.25 per 1,000. 3,000 and over at \$2.00 per 1,000.

Caulliflower Plants. Early Snow Ball. Ready in April. Potted 50c per dozen. \$4.00 per 100. Transplanted, 20c per dozen. 90c per 100. \$5.00 per 1,000.

Celery Plants. Ready in July. New Victory, Winter Queen, Golden Self-Blanching, White Plume, Giant Pascal, etc. 50c per 100. \$4.00 per 1,000.

Lettuce Plants. Ready in April. Head and Curled Leaf varieties choice transplanted. 10c per dozen. 50c per 100. \$3.50 per 1,000.

Egg Plants. Ready in May and June. Florida High Bush, Black Beauty, New York Improved, Large Purple Smooth Stem. Grown in pots, 50c per dozen. \$4.00 per 100. Out of hot beds, 25c per dozen. \$1.25 per 100.

Pepper Plants. Ready in May and June. Chinese Giant, Large Bell, Ruby King. 20c per dozen. \$1.10 per 100.

SWEET POTATO PLANTS, Ready About May 10th.
"Up Rivers and Yellow Jerseys." (25 Postpaid for 35c.) By Express, not paid, 100 for 30c.; 1,000 for \$2.50. 5,000 for \$10.00.

Horse Radish Roots The best variety is produced from small pieces of roots 4 to 6 inches in length. These small roots will produce good radish fit for use in one season's growth. By mail postpaid, each 5c. Doz. 25c. 50 for 60c. 100 for 90c. Express, not paid, 100 for 75c. 300 for \$1.75. 500 for \$2.50. 1,000 for \$4.00.

Rhubarb Roots

Very familiarly Known
as the Pie Plant.

Victoria. A good Market sort. Stalks red. Pkt. 5c. Oz. 10c. ¼ Lb. 30c. Lb. \$1.00. Extra large two year old Roots 15c each. 4 for 50c, postpaid. By express, not prepaid. Dozen \$1.00. 100 Roots \$7.50.

Linnaeus. Extra early green. Pkt. 5c. Oz. 10c. ¼ Lb. 30c. Lb. \$1.00.

We prepay postage on
all Turnip Seed
Including Pounds.

Garden Turnips

STECKRUBE
Navet
Rabo

J. Bolgiano & Son, Baltimore, Md. The turnip seed I ordered from you this Summer is the best I ever planted. All came up and are doing fine. They are far better than those I have been paying twice as much for.
E. A. BANTON, Norfolk Co., Va.

313. **Red Top White Globe.** The handsomest and most salable Turnip. As a profitable sort for home or market it is unsurpassed. It is a large rapid growing sort, with globular shaped roots. Flesh pure white. The skin is white and purple, the under portion being white and the top bright purple. (See Illustration) On account of its shape, it will out-yield any other sort. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

314. **Early Red or Purple Top White Flat Strap-Leaf Turnip.** This is one of the best table Turnips on the market, being fine grained and of mild flavor. It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in 8 or 9 weeks. A good cropper and an excellent keeper. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

317. **Ruta Baga Market Gardeners' Improved Purple Top.** Our Ruta Baga is select, yields enormous crops of handsome, large, solid, yellow-fleshed turnips; is grown largely for cattle food; keeps over Winter till Spring in good condition. Get our splendid stock, and the crops will satisfy and remunerate you. It is also used as a table vegetable because of its sweetness. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

321. **Southern Seven Top.** Hardest of all sorts; may be left standing in the open ground during winter. In the Southern States it yields in the Spring abundant foliage for boiling with cured meats, and is only desirable for this purpose. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

320. **White Egg.** Oval or egg shape handsome and sweet; flesh firm and sound-grained, thin and perfectly smooth skin of snowy whiteness. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

323. **Early White Flat Dutch.** Pure white, flat strap-leaf Turnip. Early, medium size, excellent quality for early Spring sowing. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

324. **Purple Top Yellow Aberdeen.** Medium size, round, flesh pale yellow, tender and sugary, the plant is hardy, productive and keeps well. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

316. **Yellow Globe.** Yellow Globe is a wonderful cropper, and keeps far into the following year. It begins to bulb at the very start and forms large-sized roots and small tops. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

530. **Southern Prize or Dixie.** Makes large round white Turnips in addition to salad; hardy and needs no protection, the most popular Winter and Spring salad Turnip grown. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

159. **White Top White Globe.** Of a perfect globe shape, about six inches in diameter, with smooth all pure white skin; flesh snowy white, firm and crisp, and of quick growth. A good keeper and fine for market. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

322. **Large Amber Globe.** Flesh yellow, fine grained and sweet; hardy, keeps well, a good cropper. Very popular in the South. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.

319. **Sweet German.** Should be sown a month earlier than flat Turnips. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c. Postpaid.

325. **Cow Horn.** A white Turnip of peculiar long shape and quick maturity. It grows to a large size, standing half out of the ground. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

317. **Golden Ball, Orange Jelly or Robertson's.** Flesh sweet and firm. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

318. **Yellow Stone.** Flesh crisp, tender, of fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

529. **Long White French.** Flesh hard, crisp. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c. Postpaid.

Strawberry Plants

Varieties marked "P" should have another perfectly flowering sort near them. Price any variety, strong healthy Layer Plants. By Mail Postpaid 30c per doz. 50 for 45c. 100 for 85c. By Express customer to pay charges, 100 for 60c. Price per 1000 F.O.B. Growing Station as quoted below. 500 sold at 1,000 rates.

	Per doz.	Per 1000
Abington. Large and beautiful. Good Pollenizer for "Sample"	.75	\$2.50
Aroma. Good shipper, little earlier than Gandy	.75	2.50
Bubach P. Early midseason. Excellent for home market	.90	3.00
Cardinal. Excellent shape and color good shipper, tremendous cropper	.75	2.50
Chesapeake. A little earlier than Gandy. Beautiful	\$1.10	4.00
Climax. Large size fine shape good cropper	.60	2.25
Clyde. Fruit large firm of light scarlet color	.80	3.00
Dunlap. Ripens earliest of midseason, grow and bear well	.60	2.25
Early Ozark. Berries very firm, even, conical shape, good size	.75	2.50
Ekey. Very productive, good shipper and keeper	.75	2.50
Excelstor. Large very prolific splendid for canning	.60	2.25
Fairfield. Very productive, good quality	.60	2.25
Florella. Fruit full deep red, remarkably firm, Excellent for Home Garden	.75	2.50
Gandy. Late, fine for canning	.75	2.50
Glenn Mary. Earliest Midseason. Very large, adapted to North	.75	2.50
Golden Gate. Midseason. Fruit large, glossy, uniform size	.90	3.00
Haverland P. Very heavy yielder, almost frost proof	.60	2.25
Heritage. Midseason, productive, very best quality	.90	3.00
Highland P. Fine grower, bright color, beautiful green cap	1.50	5.00
Jim Dumar. Very early, productive, healthy grower	.75	2.50
Klondyke. Fine appearance and shipping quality, Early	.60	2.25
Marshall. Early Midseason. Very popular in North	1.10	4.00
Mascot. Late, larger and much more productive than Gandy	.75	2.50
Mitchell's Early. Extra Early	.60	2.25
Missionary. Early, quality fine	.60	2.25
New York. Midseason, quality superb, for Home Garden	.90	3.00
Nick Ohmer. Midseason. Fruit large, glossy red, excellent	.90	3.00
Parsons Beauty. Very productive, good for moist swampy soil	.60	2.25
Sample P. Ripens from Midseason to late	.75	2.50
Sharpless. Midseason. Old reliable, good flavor	.90	3.00
Splendid. Early Midseason. Beautiful gloss and color	.60	2.25
St. Louis. Midseason. One of the coming commercial kinds	.75	2.50
Superior. Good size, ideal shape, rich glossy color	.60	2.25
Tennessee. Large, sweet, firm	.75	2.50
Three W's. Early, very productive, smooth, well colored	.75	2.50
Virginia P. Early, productive, medium size	.75	2.50
Warfield P. Early Midseason, large cropper	.60	2.25
Wolverton. Fruit firm and good shipper	.60	2.25
Wm. Belt. Medium Late Delicious flavor	.80	2.75

Red or Purple
Top White Globe
Turnip.

305. **Extra Early White Milan** Extra-early, tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of clear ivory-white both inside and out. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.

315. **Extra Early Purple Top Milan.** Earliest Turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice. Adapted to Spring or Fall. A good keeper. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.

328. **Large White Norfolk.** It is allowed to stand out during the winter in the South. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

325. **Pomeranian White Globe.** Good either for table or stock. Very productive. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. Postpaid.

Grass and Clover Seed Mixtures for Hay and Pastures

These Mixtures give the very best and most satisfactory results to customers, and our trade in them is increasing rapidly. The advantage of sowing grasses and clover seed in mixtures has long been recognized and the practice is increasing to a very remarkable extent throughout the South. We are the pioneer seedsmen in Baltimore in putting up special mixtures for different soils, and the results to our customers have been exceedingly satisfactory, resulting in largely increased crops both of hay and pasturage. We will take pleasure in advising our customers as to suitable grasses for their soils and purposes.

We have in the Following mixtures combined grasses suitable for the various soils and uses for which they are recommended. Those for permanent pastures are composed of grasses which succeed each other in growth, and give a succession from the first of spring until late in winter, while for those desired more for cutting for hay have combined grasses which ripen together. **In all our mixtures we are introducing small quantities of Alfalfa Clover** with the idea of inoculating the land with *Alfalfa bacillus*. Alfalfa revolutionizes farming but the bacillus must be established before the revolution can occur. The different mixtures are prepared both as to quantity and varieties as best adapted to the soils and situations for which they are recommended. In all of our grass mixtures we use the very best seeds; the quality and purity of our seeds being our first consideration. The quantity handled enables us to give our customers the benefit of a very low price, even lower than if they purchased the seed separately.

Mixtures For Permanent Pastures But Can Be Mown

25 Lbs. or Over at 100 Lb. Rates.

Mixture No. 1. For Light, Dry, Gravelly or Sandy Soils. Sow 30 to 35 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c. 100 lbs. @ 12½c per lb.

Mixture No. 2. For Good Loam Soil. Sow 30 to 35 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c lb. 100 lbs. @ 12½c per lb.

Mixture No. 3. For Heavy Loam or Clay Soil. Sow 30 to 35 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c lb. 100 lbs. @ 12½c per lb.

Mixture No. 4. For Moist Bottom Land. Sow 25 to 30 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c. 100 lbs. @ 12½c per lb.

Mixture No. 5. For Wet Bottom Land. Sow 25 to 30 lbs. per acre. Lb. 15c. 10 lbs. @ 14c lb. 100 lbs. @ 12½c per lb.

Mixture No. 10. Shady Nook Meadow Mixture. Like our Shady Nook Lawn Mixture, this mixture is specially prepared for good loamy soil in partially shady situations. A fine permanent pasture mixture, yields large crops of hay. Sow 30 to 35 lbs. to the acre, Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c lb.

Mixtures For Mowing For Hay But Can Be Grazed

25 Lbs. or Over at 100 Lb. Rates.

Mixture No. 6. For Light, Dry, Gravelly Sandy Soils. Sow 30 to 35 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c. 100 lbs. @ 12½c per acre.

Mixture No. 7. For Good Loam Soil. Sow 30 to 35 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c lb. 100 lbs. @ 12½c per lb.

Mixture No. 8. For Heavy Loam or Clay Soil. Sow 30 lbs. to the acre. Lb. 15c. 10 lbs. @ 14c lb. 100 lbs. @ 12½c per lb.

Mixture No. 9. For Moist Bottom Lands. Sow 20 to 25 lbs. per acre. Lb. 15c. 10 lbs. @ 14c. 100 lbs. @ 12½c per lb.

Grass and Clover Seeds

The Plain Truth About Grades

The terms Fancy, Choice, Prime and Fair, by which different grades of Grass and Clover Seeds are usually known, have become so much abused by some dealers who apply these terms indiscriminately to any quality of seed that many years ago established two grades of our own, called "Gold" and "Silver."

J. Bolgiano & Son "Gold" Grade we intend shall invariably represent the best seed obtainable, both as respects purity and high germination. Anyone who buys our Gold grades may return them at our expense, if, upon receipt and examination, they are found in any respect unsatisfactory, and money paid for same, will be promptly refunded.

Silver, the next best grade to Gold, but not quite the same purity. It frequently happens that the demand is greater than the supply of Gold grades, as but a small proportion of the total seed gathered will make Gold; we then recommend our Silver grade as being the best in the market.

We wish to call attention to the fact that in cleaning seed, so as to make our Gold and Silver grades, there is much seed removed which, while not of sufficient high quality to grade Gold and Silver, is suitable for seed, and this is sold under lower grades, such as Fancy, Choice, Prime, etc. We do not quote these grades in our catalogue as the most of our sales are for Gold and Silver grades.

Our Prices

Please Read Carefully

Prices on Grass, Clover and Millet seed fluctuate so greatly that it is impossible for anyone to accurately gauge future values.

Write us for our special prices when you are ready to buy. For the benefit of those who wish to order early, we quote the prices that are in effect at the time of going to press with this catalogue, on our Gold and Silver grades only. These prices will be maintained as long as possible, but we reserve the right to forward seed to the value of the money sent us, according as the market is higher or lower. We wish to assure those who buy late in the season and have not time to write us for prices, that they will receive fair treatment at our hands, and unless otherwise advised we will reduce or add to the quantity ordered sufficient seed to give value for the amount of money remitted. We cannot emphasize the fact too strongly to those who do not wish to buy now, that it is to their advantage to write for our Special Price List, and samples of our Gold grade of any variety of seed they want. A very large percentage of our customers now purchase our Gold grades of grass, clover and millet seeds exclusively, and will not have any other. They have found it to their interest to pay a little more for this grade and be absolutely assured that they are getting the very best seed that money can buy anywhere at any price.

Grasses

1123. Tall Meadow Oat. Evergreen Grass. Yielding twice as much hay as Timothy or Orchard Grass, early as Orchard Grass with more leaf and affording better grazing, it is not strange that this grass is becoming so popular. It will keep green all winter and all summer; the drought of mid-summer or the cold of winter does not injure it. It starts growing very early in the Spring, can be cut twice for hay, would yield good grazing until late in the Fall. It contains more flesh and muscle-forming material than Timothy, but it is not so fattening. For hay, it should be cut while in bloom. Tall Meadow Oat Grass is best adapted for rather light and dry loamy uplands, but gives excellent results on nearly all soils and better results than any other grass on light, medium soils. Sown alone use 2 to 3 bus. to the acre, either Spring or Fall. Sown in mixture, use 1 bus. (11 lbs.) Tall Meadow Oat Grass 1 bus. (14 lbs.) Orchard Grass and 8 lbs. Red Clover. It gives the very best results when sown with Clover. By adding 6 lbs. of Red Top or Herd's Grass to the mixture the grazing will be materially increased Price: "Gold" Brand Fancy \$1.85 bus. "Silver" Choice \$1.75 bus.

1186. Sheep Fesque. A densely tufted perennial grass, roots deeply and forms dense short turf, furnishes excellent grazing. Sow 2 to 3 bus. per acre, if sown by itself. Sown about 25 pounds per acre. Price: "Gold" Brand. Lb. 20c. Bu. of 12 lbs. \$1.75.

1114. Orchard Grass. One of the best and most reliable grasses for the Middle and Southern States, either for hay or pasture. It succeeds well on nearly all soils, but does best on uplands, loamy or moderate stiff soils. It starts early in the spring and continues well into winter. It is of quick growth, and is relished by stock, especially when young and bears close grazing. It makes excellent hay, and gives the very best results mixed and grown with Tall Meadow Oat Grass and Red Clover. It should be cut when in blossom, as the hay is injured if the seed is allowed to ripen. It can be sown in the spring or fall, either with grain or alone. Sow two bus. per acre if sown alone, or with Red Clover, one and one-half bus. of Orchard Grass and eight pounds of Clover are the quantities usually sown. Price: "Gold" Fancy Bus. of 14 lbs. \$1.85. "Silver" Choice \$1.75 per bus.

1124. Red or Creeping Fesque. A creeping-rooted variety forming a close and durable turf and particularly suited for dry, sandy soils. Resists drought and thrives on very poor soils, gravelly banks and exposed hill-sides. Valuable for shady lawns and for golf courses. Sow 30 lbs. to the acre if used alone. Price: "Gold" Brand. Lb. 20c. 10 lbs. \$1.80. 100 lbs. \$16.00.

1187. Hard Fesque. A valuable grass for dry lands and sandy soils, very hardy, enduring extremes of heat and cold and long droughts. Sow 30 lbs. to the acre. Price: "Gold" Brand. Lb. 20c. 10 lbs. \$1.80. 100 lbs. \$16.00.

Grasses

Bolgiano's "Gold" Brand Seeds are Standard

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1117. Timothy Of Hay Grasses Timothy is one of the most popular nutritious and salable. On clay or heavy loams, lowlands or in mountainous districts provided there is an abundance of moisture, it produces the very best results. On sandy or light loamy ground, it does not do so well as Orchard, Tall Meadow Oat or Red Top Grass. If grazed or cut too close, the stand of Timothy will be seriously injured, besides it does not form as good grazing as many other grasses. From 1½ to 3 tons of fine hay to the acre. Timothy alone a peck (11 lbs.) to the acre or with clover 10 lbs. Timothy and six lbs. Clover. A splendid mixture is 8 lbs. Timothy, 6 lbs. Clover (either Mammoth Clover or Alsike Clover preferred as they mature at the same time as Timothy) 6 lbs. Fancy Red Top, ½ bu. Meadow Fesque. Together, these will produce most excellent hay, also nutritious and abundant pasture in good loamy, clay or low ground soils, 8 lbs. Timothy and 6 lbs. Clover when sown together. Price, "Gold" Brand 10c lb. Bus. of 45 lbs. \$2.35. "Silver" Choice \$2.25. *Market fluctuates.*

1118. Kentucky Blue Grass. This makes the best, sweetest and most nutritious pasture for all kinds of stock. Kentucky has long been famous for its high bred horses and its Blue Grass pastures. It is now possible to establish on most any farm a Blue Grass pasture of greenest verdure which will give very profitable returns. This grass is the first to start up in the spring and remains green until snow flies in the fall. It is very hardy and is uninjured by cold or dry weather, hot sun or tramping of hoofs. The roots are so thick and stout that they form a tough sod. Blue Grass requires about two years to get well started and for that reason it is often sown in mixture with other grasses. It will do well on almost any land. Sow in the fall or spring at the rate of two to three bushels per acre. Price, "Gold" Brand Seed, 1b. 15c. Bu. of 14 lbs. \$1.75. "Silver" Choice, \$1.65. *Special prices in quantity.*

1120. Canada Blue Grass. Resembles somewhat the Kentucky Blue Grass. It will thrive even on hard clay soil and having an extended root development forms a heavy turf. At the Maryland Experiment Station this grass remained a luxuriant green during the hottest summer when other grasses were materially effected by the heat. Being a grass of Canadian growth it stands the cold weather admirably. Canadian Blue Grass should be tried by everyone not familiar with its excellent qualities. It is particularly well suited for mixtures. Price, "Gold" Brand Seed, 1b. 15c. Bu. of 14 lbs. \$1.35. "Silver" Choice, \$1.25.

1111. Red Top, or Herd's Grass. This grass makes excellent pasturage and good crop of fine quality hay, and succeeds on a greater variety of soils than any other in general use, giving very good results on light soils, and the very best results on heavier, moist or low ground soils. It is rather late in starting in spring, and matures its crop the same time as Timothy. Is excellently adapted for seeding with Timothy for hay, and furnishes excellent pasturage afterward. When it gets well established it spreads, and will gradually supplant other grasses. Our Gold Brand of the Fancy Clean Red Top is of extra fine quality; and carefully cleaned from impurities. We can also furnish the Choice and Prime Fancy Red Top as usually sold. It requires about 8 to 10 pounds to seed an acre of the Fancy Clean seed. When sowing with Timothy, sow 6 pounds of the Fancy Clean seed and 8 pounds Timothy per acre. It can be sown either in the spring or fall. Price, "Gold" Brand Fancy Seed, 1b. 15c. 10 lbs. or over @ 12c. lb. "Silver" Choice, 10 lbs. or over @ 10c. lb. *Prices fluctuate, latest prices quoted upon application.*

1122. Meadow Fesque, Randall or English Blue Grass. It makes a most excellent hay and pasturage grass, and is particularly valuable for fall and winter pasturage, as it remains green throughout the winter. It is also a splendid spring and summer grass and usually makes more and thicker leafage than any other grass. Grows 2 to 3 feet high but not in tufts like Orchard Grass. The hay is very nutritious and cattle thrive on it whether dry or green. Succeeds even in poor soil, and as the roots penetrate deep, from 12 to 15 inches, it takes extremely dry weather to effect it. It succeeds well in nearly all sections of the South, and should be very largely used for pasturage and hay mixture, being specially suitable for sowing with Red Top and Timothy for hay, or with these and Orchard and Tall Meadow Oat for permanent pasturage. Sow either in the spring or fall at the rate of 2 bushels to the acre if sown by itself. When sown with Red Top and Timothy, sow one bushel (14 lbs.) Meadow Fesque, 5 lbs. Fancy Clean Red Top and 6 lbs. Timothy per acre. Sown for a grazing mixture with Orchard and Tall Meadow Oat Grass, add half a bushel each of these two grasses. Price, "Gold" Brand 1b. 20c. Bus. of 24 lbs. about \$3.00.

Rye Grasses For Spring Planting

The Italian and Perennial Rye Grasses are really the quickest growing of any of the grasses, and will furnish a quick growing, most nutritious and leafy pasturage, at the same time making very good hay grasses. On account of their quick, early growth, they should be a constituent part of nearly all hay and pasturage mixtures.

1121. English or Perennial Rye Grass. This is becoming well known in this country as a valuable pasture grass which will bear frequent close cropping. Produces an abundance of foliage, which remains bright and green during the season. The hay is relished by all kinds of stock. It will grow well on almost any land but does better on such land as will produce a good corn crop. When sown by itself, sow 30 lbs. per acre either in the spring or fall. Price, 1b. 10c. Bu. of 14 pounds, \$1.00. 100 pounds \$6.00.

1172. Italian Rye Grass. This is, like the Perennial Rye Grass, valuable for pasture and also for hay. It thrives on rich, moist land, where from three to four cuttings may be made in season. It grows very quickly and will stand close pasturage. It will stand more over than other grasses. About 24 lbs. of seed required to the acre. Price, "Gold" Brand, 10c lb. Bu. of 14 lbs. \$1.00. 100 lbs. \$6.50.

1189. Creeping Bent Grass. Similar to Red Top or Herd's Grass and considered as good, if not better than that variety. Distinctive on account of its compact, creeping, rooting stems, which hold in the soil in a very tenacious way. Of rapid growth and spreading habit, forming a strong, durable turf. Fine for lawns and putting greens because of its fine texture. If sown alone, use 50 lbs. to the acre. Price, "Gold" Brand, 1b. 25c.

1188. Crested Dogtail. A hardy grass forming a smooth, compact and lasting turf. Does best on rich, moist land, but will grow on most any soil. Roots deeply and withstands dry weather. Does well in the shade. If sown alone, use 30 pounds to the acre, but the best way is to mix with other grasses. Price, 1b. 30c. 10 lbs. \$2.80. 100 lbs. \$25.00.

1206. Rhode Island Bent Grass. Resembles Red Top, but is shorter and has narrower leaves. It makes a beautiful fine, close turf and one of the best grasses for lawns. It does well on both rich and poor soils. Sow with other grasses or if alone use 50 lbs. of seed an acre. 1b. 30c. 10 lbs. \$2.75.

1116. Bromus Inermis or Awlless Broom Grass. Drought defying, frost resisting. Yields enormous crops of splendid hay and affords early and abundant pasturage. It adapts itself to almost every condition of soil and climate and to any use to which grass may be put, equaling in quality and rivaling in yield almost any other grass. The roots push through the soil and form fresh plants on every side. No amount of cold seems to be able to kill it. It bears up well under hot summer suns. It will grow under conditions that are very dry, and it can also stand being covered with water, not deep of course, for one or two weeks in early spring. It is an abundant producer of leaves and is much relished as pasture and hay. It is about equally nutritious with Timothy. This grass may be sown at any time of the year when the ground is bare, but the best season is in spring, and with or without a nurse crop. If sown with a nurse crop that crop should be sown thinly. 15 pounds of good Bromus Inermis an acre is sufficient. It grows slowly for a time, hence the farmer should not be hasty in concluding that he has failed to get a stand of the grass. Price, "Gold" Brand 18c lb. Bu. 14 lbs., \$2.10.

1125. German or Golden Millet, Southern Grown. Makes a large yielding and most nutritious hay crop, quick growing and easily cured. It should be seeded thickly, one bushel per acre, and should be harvested while in bloom. If the seeds are allowed to form, the stalks get hard and it does not make so good a hay. Should be sown at any time between the middle of May until the end of June. It matures a crop in six to eight weeks after seeding. Our Southern Grown Millet makes much better growth than Western or Northern grown seed. "Gold" Brand Southern Millet, \$1.25 per Bu. of 50 lbs.

1126. Hungarian Millet. For good low ground or rich soils, this makes even a more valuable crop than German Millet. It is considered equal in nutritive value to Timothy hay. Sow from the 1st of May until the end of July, one bushel per acre. "Gold" Brand \$1.25 per Bu.

1012. Japanese Millet. Grows from 6 to 9 feet high, stands up remarkably and yields enormous crops. It makes good hay and in quality is superior to corn fodder. It is relished by all kinds of stock, 15 lbs. to acre broadcast. 10 to 12 lbs. in drills 12 inches apart. Cultivate until 18 inches high. "Gold" Brand 10 lbs. 50c. 100 lbs. \$4.00.

1170. Pearl or Cattail Millet, Pencilaria. Drill in 2-foot rows. 1b. 10c. 10 lbs. @ 8c per lb. 100 lbs. @ 7c per lb.

Bolgiano's "Gold" Brand Southern Grown German Millet

"Gold" Brand Timothy

Bolgiano's "Gold" Brand Red Clover

1129. Crimson Clover Seed New Crop. Winter and Spring pasturing. Crimson Clover furnishes an abundance of nutritive forage at seasons when pastures are dead. It is an unfailing supply of manure. It solves the problem of cheap manuring. It is a great nitrogen gatherer and economizer in the use of fertilizers. Valuable for planting in orchards, berry patches, and for sowing among cultivated crops, such as cabbage, corn, tomatoes, cotton, tobacco. Improves poor land, restores to fertility those that have been worn down by excessive cropping. May be planted in the Spring, Summer or Fall. Splendid for re-seeding Red Clover that has been Winter killed. Sow 15 lbs. to the acre. Price, "Gold" Brand, Bu. of 60 lbs. \$4.00. *Write us for latest market prices.*

1130. Medium Red Clover This is regarded as the most valuable of the Clover family and is largely used for pasturage and hay. Clover adds greatly to the fertility of the land on which it is grown. It does not exhaust the soil, but enriches it. It makes two crops each year. The first is usually cut when it is in blossom for hay, the last crop may be harvested for seed, cut for hay, or plowed under to add fertility to the soil. For hay, it is particularly well adapted for sowing with Orchard and Tall Meadow Grass, as it ripens at the same time, and sowing these three grasses together will give larger yields and better quality hay than sowing either alone. It is also largely sown with other grasses, both for hay and pasturage. Information as to quantities required per acre, when sown in combination with other grasses will be found under the heading of Orchard Grass, Tall Meadow Oat Grass and Timothy. When sown by itself, sow 10 to 12 lbs. to the acre, either in the Spring or Fall, or at the last working of corn. Price "Gold" Brand Fancy Red Clover Seed, Bu. of 60 lbs. @ 20c lb. "Silver" Brand Choice Seed, Bu. of 60 lbs. @ 19c lb. *Prices fluctuates. Write us for latest market prices.*

1132. Alsike Clover Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing, and does not winter kill. It succeeds on a variety of soils, light upland loamy lands as well as stiff bottom lands. It will do better on moist land than any other Clover. It is surer to give a good stand and make good crops than either the Red or Mammoth Clover, and in sections where these clovers have been uncertain, Alsike is superseding them almost altogether. When sown with other grasses it forms a thick undergrowth and greatly increases the yield. It is well adapted for sowing with Red Clover, Timothy, Herd's Grass, as it matures with these grasses, but flowering a little later than the Red Clover. Price, "Gold Brand" Seed, Bu. of 60 lbs. @ 23c lb. "Silver" Choice Seed, Bu. of 60 lb. @ 21c lb. *Write us for latest market prices.*

1131. Mammoth or Sapling Clover Is similar to Red Clover in appearance of seeds and habits of growth, the difference being larger growth and later maturing. It is often used for hog pastures. As a soil improver to plow under it is considered superior on account of its extra growth. It is a good variety for thin soils, or to seed with Timothy, Meadow Fescue or Herd's Grass or Red Top, as it matures about the same time as these grasses. Sow 10 to 12 lbs. to the acre when sown alone. When sown with Timothy, use 6 lbs. Sapling Clover and 8 lbs. Timothy to the acre. Price, "Gold Brand" Fancy, Bu. of 60 lbs. @ 20c lb. "Silver" Brand Choice Seed, Bu. of 60 lbs. @ 19c lb.

1133. White Clover This is largely used in lawn and permanent pasture mixtures, and is indigenous to the soils throughout the Middle and Southern States. It makes a small, close, compact growth, covering the ground like a carpet. It affords excellent food for bees. Sow in either Spring or Fall. When sown by itself, sow at the rate of 5 to 6 lbs. per acre. It is better, however, sown in mixture with other grasses. Price, "Gold Brand" Fancy, 1/4 Lb. 12c. 1/2 Lb. 20c. 1 Lb. 35c. *Write us for prices in quantity.*

1113. Japan Clover We do not recommend this Clover for land that can be successfully grown in any other grasses or clover, but on waste land or poor, worn out soils it will furnish excellent, nutritious pasturage. Sow at the rate of 10 lbs. per acre, in March or April. 1 Lb. 25c. 10 Lbs. and over at @ 20c. *Write us for latest market prices.*

1205. Bokhara Clover or Honey Plant (*Medicago alba*.) A strong growing perennial of value for green manuring, especially South, also largely grown for the excellent food it affords throughout its season for bees. *Write us for latest market prices.*

1149. Hairy Vetch (Vicia Villosa.) VICIA VILLOSA succeeds and produces as good crops on poor sandy soils as on good land; grows to a height of 4 or 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, should be sown in the Spring, mixed with oats, spring rye or barley; or during August or September, with winter rye, which serves as a support for the plants. It is the earliest crop for cutting, being hardier and nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Every Dairyman and stock breeder in the United States should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, eaten with relish, and may be fed with safety to all kinds of stock. Sow 50 to 60 lbs. per acre with 1/2 bu. of rye, oats or barley. "Gold Brand," 1 Lb. 15c. 10 Lbs. @ 10c. 100 Lbs. 9c. *Write us for latest market prices.*

1150. Spring Vetches or Tares Closely associated with Peas in character. Highly valuable for soiling or for green manuring. Sometimes grown with oats, for mowing and feeding to stock. Use 2 to 3 bus. to the acre broadcast, or 1 to 2 bus. in drills. Sow in Spring while the ground is cool and moist, or in early Autumn. "Gold Brand," 1 Lb. 10c. 10 Lbs. @ 5c. 50 Lbs. @ 4 1/2c. 100 Lbs. @ 4c. *Write us for latest market prices.*

1127. Dwarf Essex Rape Valuable for Cattle, Sheep and Hogs. Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from the time of sowing, and on an average one acre will carry from 12 to 15 sheep six weeks to two months. When on the Rape they should at all times have access to salt, but water is not necessary. As it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. Its fattening properties are probably twice as good as those of clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broadcast. 2 to 3 lbs. per acre in drills. If by mail add 8c per lb. 10c 1 Lb. 10 Lbs. @ 7c. 100 Lbs. \$6.00.

Clovers

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Clover is a necessity on every farm and will add millions of dollars to the value of land and crops. Looking to the future, no time should be lost in introducing the bacilli of the Red and Alfalfa Clovers. The use of nitro cultures may tend to hasten their establishment, but nature's way and the best way is to use a small quantity of seed, say a pound or two each Red and Alfalfa Clover to the acre with whatever crop you are seeding. After awhile you have the prized bacilli in your land, then you may safely call your farm doubled in value, from a producing standpoint.

Alfalfa Seed Alfalfa yields splendidly throughout the South, Yielding 4 or 6 Cuttings Per Year. Increasing Yield Each Successive Year.

1128. Alfalfa ranks higher than timothy hay in feeding value. In fact it might be termed both corn and hay, as it is almost a complete food. Experiment stations place the feeding value of Alfalfa hay at \$20 per ton, as against timothy hay at \$12 per ton. This, with the fact that Alfalfa will, under favorable circumstances, after a good stand is secured, give 4 or 6 cuttings per year, and will easily yield on good land, 6 to 16 tons of splendid hay per year, shows what a valuable crop it is. Lands in the Western States that are well set in Alfalfa sell readily at from \$100 to \$200 per acre; so that a crop of this kind pays for the little extra care and preparation given to secure good stands and good crops, better to have five acres well set in Alfalfa, by thorough preparation than to attempt to put in ten acres without first-class preparation. The acreage of Alfalfa is increasing very largely all over the Middle and Southern States, our farmers are fast beginning to realize what a valuable crop it is for this section. Alfalfa will succeed and do well on any good loamy, well-drained soil, but the land must be well and thoroughly prepared for the best results. The plant is rather slender when it first starts, and must be grown under favorable conditions, in order to get ahead of the weeds and other grasses which would, under ordinary circumstances, spring up naturally and check it or smother it out. Alfalfa should always be cut when just commencing to bloom, whether the plants be large or small. If the seed is allowed to form, the growth of the plant ceases. It should never be used for pasture, it is too valuable as a hay producer to risk injury from stock. Alfalfa can be sown either in the Spring or Fall. The requirements to obtain good stands and good crops is to sow in good, rich soil and give thorough preparation. A heavy application of lime is of decided benefit—2,000 to 5,000 lbs. per acre. Alfalfa is usually sown broadcast, at the rate of 20 to 30 lbs. to the acre, although some of our customers claim that thicker seedings give better crop results. March and April are the best months for seeding in the Spring, and the latter part of August and during September the best in the Fall. Our Alfalfa seed is the highest grade, strong-germinating seed of the best and cleanest quality it is possible to procure. The quality and germination of the seed is a prime requisite for success with this crop. Land well set in Alfalfa is better than a bank account, producing continuously increasing crops for years and is worth a little trouble and expense to secure a first-class stand. Price, "Gold" Brand Fancy Seed, Bu. of 60 lbs. @ 15c lb. "Silver" Choice Alfalfa Seed, Bu. of 60 lbs. @ 14 1/2c lb. *Prices fluctuates. Write us for latest market prices.*

The Great Nitrogen Gatherer. The best crop for hay, soiling and green manuring. Fall, Winter and Spring pasturing. Crimson Clover furnishes an abundance of nutritive forage at seasons when pastures are dead. It is an unfailing supply of manure. It solves the problem of cheap manuring. It is a great nitrogen gatherer and economizer in the use of fertilizers. Valuable for planting in orchards, berry patches, and for sowing among cultivated crops, such as cabbage, corn, tomatoes, cotton, tobacco. Improves poor land, restores to fertility those that have been worn down by excessive cropping. May be planted in the Spring, Summer or Fall. Splendid for re-seeding Red Clover that has been Winter killed. Sow 15 lbs. to the acre. Price, "Gold" Brand, Bu. of 60 lbs. \$4.00. *Write us for latest market prices.*

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Dwarf Essex Rape

Bolgiano's Wonderful New PROSPERITY Yellow Dent Corn

Has Yielded of Shelled Corn 160 Bushels Per Acre. Average Yield 10 Years on About 100 Acres 125 Bushels Per Acre

1141. Bolgiano's Prosperity Corn. If you really want to grow a bumper crop of beautiful Yellow Dent Corn this Year, just take our advice and plant Bolgiano's "Prosperity" Corn. The fine, large, stately ears are 12 to 14 in. long, 8 to 11 in. in circumference and have from 20 to 24 uniform rows of long, large kernels, well developed over tip and but. It is a luxuriant grower from 12 to 15 feet high, and if planted during the first half of May, will mature before the 20th of September. For more than a score of years, "Prosperity Corn" has been under the most watchful breeding and selection, the magnificent results more than pay for every effort put forth. The yield has been miraculous, 160 bus. or more of shelled corn per acre and it has even averaged on a number of acres planted the same year 133 bushels shelled corn per acre. During a continuous test of 10 years on about 100 acres it has averaged 125 bushels shelled corn per acre. Is it any wonder we have called such a wonderful corn "Prosperity?"—it don't seem possible to call it by any other name. "Prosperity" is undoubtedly the most attractive, the largest, the finest, the greatest yielding Yellow Dent Corn ever produced. Pkt. 10c. Qt. 15c. 4 Qts. 40c. Pk. 75c. Bus. \$2.50.

J. Bolgiano & Son's Wonderful "Prosperity Corn"

Say! Where Did You Get That Corn?

On Oct. 1st, 1910, Mr. L. W. Hammersley, of Campbell Co., Va., writes as follows: "On April 16th, 1910, I purchased half bushel Bolgiano's Famous Prosperity Yellow Dent Corn from you, and from the Corn produced from this seed, I got from the Lynchburg Fair, Sept. 27, 28, 29 and 30th, out of \$1400 prize offered, I got \$119. Six counties were represented at the Fair, and there was a great demand to know where and from whom I purchased this seed, and I could have sold every bushel of my crop at \$2.50 per bushel, but that would be doing you as well as myself a great injustice, for I feel that only just and honorable to myself I turned them over to you. Twenty thousand people attended the Fair daily. I have been dealing with you for twenty years and if you wish any reference as to reliability and truthfulness of this statement we refer you to Mr. John Victor, President of The Peoples National Bank of Lynchburg, Va."

1139. Mammoth Golden Beauty Corn. Has the largest ears of any 100-day corn. It outyields many other corns. The increased yield repays the seeds many times over. Growers should make sure of getting the largest yield and most handsome grain to meet competition and secure the highest prices. Ears usually averaging from 9 to 12 inches long and from 20 to 30 rows on the cob, some of the stalks bearing from 3 to 5 ears. Then why use your poor stock any longer? It has produced 150 bushels shelled corn to the acre. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1140. Reid's Yellow Dent. This is a splendid yellow Dent variety with 18 to 24 rows of kernels on an ear. The cob is small and red and the grains are very close together so there is scarcely any room between the rows. Reid's Yellow Dent has been awarded more prizes at Corn Shows than any other variety except "Prosperity." The ears average 8 to 10 inches long. The stalk is very heavy and is not easily blown down. It matures in 90 to 100 days and is a heavy yielder in the Middle and Southern States. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1143. Improved Learning Corn. Its extreme earliness and fine quality has made it very popular with the farmers, and especially with those in the localities where the seasons are short. It produces from 65 to 90 bushels to the acre, in accordance with the quality of the soil. The ears and grains are of medium size. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1212. Improved Golden Dent Corn. We sell thousands of bushels of this splendid yellow corn every year, and it is one of the best and most reliable cropping yellow corns in cultivation. It makes a large-sized ear, small cob, deep grains which are of a bright, attractive golden yellow color. It is singularly robust, and withstands injury by adverse weather or other unfavorable conditions better than any other sort we know of, the ears and grains maturing remarkably well, and always being marketed in bright, sound condition. Produces two to three ears to the stalk, and for a first-class, large yielding yellow corn, particularly adapted to the South, it is strongly recommended. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1213. Iowa Gold Mine Corn. A splendid Yellow Dent variety. It is early, ears are not excessively large, but of good size and symmetrical. Color, a bright, golden yellow, shining like a new coin direct from the mint. Grain is very dry, cob small and dries out nearly as soon as it ripens. 70 pounds of ear corn makes 60 to 62 pounds of shelled corn and in hauling to market it weighs out five bushels more to the wagon load than common varieties in the same size wagon. 70 pounds of Iowa Gold Mine Corn on the ear have given 64 pounds of shelled corn and only 6 pounds of cobs. This cannot be equalled by any other corn in the world. The kernels are deep, wedge-shaped. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1138. Long Prolific. The climax of 25 years of corn breeding and selection by Mr. I. S. Long. Pt. 10c. Qt. 15c. 4 Qts. 30c. Pk. 45c. Bus. \$1.50.

White Varieties of Seed Corn

1145. "Hickory King" White Corn. So large are the grains and so small the cob that on an ear broken in half a single grain will almost cover the cob section. Of strong growth, the stalks take a firm hold in the ground and stand upright, resisting severe storms. It yields splendid crops on light soils, and is undoubtedly the best and most productive White Field Corn for the South. Pkt. 5c. Pt. 10c. Qt. 15c. 4 Qts. 30c. Pk. 45c. Bus. \$1.50.

1177. Iowa Silver Mine Corn. The stalks grow 7 to 8 feet high and set the ears about 3½ to 4 feet from the ground. Just the right height for easy picking. Early, maturing in 95 days, dries out rapidly and is ready for market very early. It is a sure cropper, deep grain, pure white, and a good corn in every way. It produces a better crop on old, thin land than any other corn, as it seems to adapt itself to unfavorable conditions. The ears bear 16 rows, very straight and close together. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1148. Bolgiano's Cuban Giant Ensilage Corn. We have thoroughly tested the Cuban Giant beside all large white grain ensilage varieties. Grains are pure white, very large, broad and long. Of stronger vitality than any other variety. It is the best milk producer of all ensilage Corns, being as sweet as Sugar Corn. Outyields the Red Cob Ensilage and is 10 to 12 days earlier. It is the most perfect corn we have found in our years of experience. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.50.

1214. Evergreen Broom Corn. Improved. An excellent variety; is a good length, fine, straight and has a green appearance when ripe, and sells at the highest market price. Sow in drills three feet apart and thin out to three inches. Sow 5 lbs. per acre. Pkt. 10c. ½ Pk. 25c. Pk. 50c. Bus. \$1.50.

1215. Collier's Excelsior White Corn. We believe this to be the best all around White Corn in existence. It is a heavy yielder; has large ears, deep grain, small cob and produces good-sized fodder, free from barren stalks. Matures in 110 to 115 days. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1054. Red Cobb 90-Day Corn. This corn meets a long-felt want, because it can be used as a roasting ear corn and when fully matured makes a first-class Crop Corn for feeding stock. The ear is large, handsome, suits for an early crop or for a late crop, because it matures in 90 days. This makes it always a safe and profitable crop. Doz. 25c. Pkt. 5c. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1142. Maryland White Corn. This very handsome Corn is the favorite of old farmers who like a big grain on a small cob. The grain is pure white, with good-sized ear, having ten rows to the cob. Used for general crop. Pkt. 5c. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1179. Blount's Prolific. One of the largest yielding varieties for the South, producing 3 to 6 ears of white, flinty corn to the stalk. Makes excellent Meal. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1180. Improved Southern Snowflake. Matures in 100 days, grows 8 feet in height. Produces 2 ears to the stalk. Make Meal of the finest quality. Pkt. 5c. Pt. 10c. Qt. 15c. 4 Qts. 25c. Pk. 40c. Bus. \$1.25.

1059. Connecticut Field, or Large Yellow Pumpkin. Excellent for growing in corn. Lb. 20c. 5 Lbs. @ 15c Lb.

1058½. Kentucky Field Pumpkin. Very large and flat, grown Extensively and Profitably in Corn Field. Lb. 20c. 5 Lbs. @ 15c Lb.

Kaffir Corn. The Great Forage Plant

1147. White Kaffir Corn. Makes nutritious food for stock and Poultry. Kaffir Corn in the last few years has been generally sown with the Cow Peas, broadcast at the rate of a peck of Kaffir Corn to a bushel of Cow Peas per acre. The Kaffir Corn helps to hold the Cow Pea up off the ground, thus causes a larger growth of Cow Peas, and both can be cut together, making an enormous yielding crop of most nutritious feed. For a forage crop when sown by itself. Kaffir Corn should be sown broadcast at the rate of from ¾ to 1 bushel per acre. When sown for a forage crop, either by itself or with Cow Peas, the crop should be cut before it is headed out. Lb. 10c. Pk. 25c. Bus. 80c. Write For Latest Prices.

1169. Red Kaffir Corn, or Sorghum Non-saccharine. The plant is low, stalky, perfectly erect. The stalk as well as the blades; cures into excellent fodder, and in all stages it is available for green food. Lb. 10c. Pk. 25c. Bushel of 50 lbs. 85c. Special Price in Quantity. Write For Latest Prices.

Red and White Milo Maize. These are popular varieties of sorghum, somewhat similar to the Kaffir Corn, valuable for both forage and grain. Four pounds will plant an acre. Cultivation is same as for Kaffir Corn. Lb. 10c. Pk. 25c. Bushel of 50 lbs. 85c. Special Price in Quantity. Write For Latest Prices.

1146. Early Amber Sorghum Furnishes a large yield of most nutritious forage, which can be fed either green or cured, and will yield 2 or 3 cuttings a year, stooing out thicker each time it is cut. It grows 10 to 12 feet high. Sow broadcast for forage at the rate of 1 to 1½ bus. per acre. When sown in drills sow at the rate of 1 peck per acre in drills 3½ to 4 feet apart. Pkt. 5c. Lb. 10c. Pk. 40c. Bus. of 50 lbs. about \$1.25.

1158. Early Orange Sorghum This variety is rapidly growing in favor wherever it is grown. Similar in growth to Early Amber, but it is claimed that it produces a heavier crop. Pkt. 5c. Lb. 10c. 4 Qts. 25c. Pk. 40c. Bushel of 50 lbs. \$1.25. Price fluctuates.

1216. Teosinte (Reana luxurians) This gigantic Grammae will furnish a continuous daily supply of nutritious green food for horses and all kinds of cattle all through the summer. It also makes splendid dry fodder, yielding enormously, and being more nutritious and better relished by all stock than corn fodder. In appearance it somewhat resembles Indian Corn, but the leaves are much larger and broader, and the stalks contain sweeter sap. It stools out enormously after being cut. Sow in May or June, at the rate of 3 pounds per acre, in drills 4 feet apart. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

New Era Cow Peas. 43 Days After Planting

1159. **New Era.** This new extra early Cow Pea is unquestionably one of the most valuable varieties in cultivation. It is quicker in growth than any other Cow Pea in cultivation; makes a very large growth of vine and very prolific yield of Peas. The vines stand upright, enabling the Peas to be easily gathered. The Peas are fully one-third smaller in size than any other Cow Pea, so that it does not require nearly as many to seed an acre. *Please Write Us For Prices.*

326. Long White Cow-Horn Turnip

It has been found by practical farmers that there is no better way of aerating and adding humus to the soil in the winter time than by sowing the Long White Cow-Horn Turnip. They can be fed to the stock as they are needed and the rest allowed to remain in the ground and rot, having a valuable fertilizing property and soil improver. They grow nearly half out of the ground, are carrot-like in form, very nutritious, heavy cropper and fine keeper. Sow two pounds of seed to the acre, broadcast. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 35c. 5 Lbs. @ 25c.

Seed Oats, Rye, Barley, Buckwheat, Flax, Etc.

1156. **Burt or 90-Day Oats.** The earliest, most prolific and surest cropping of Spring Oats; far superior to an ordinary spring or rust-proof oats for spring seeding. Wherever this Oat is grown it comes into great favor. For a Spring Oat for seeding in March and April it is the best and surest of Spring Oats. It is earlier to mature, free from rust, healthy, clean and vigorous growth of straw, and makes a very good yield of clean, bright and heavy grain. On account of its earliness to mature, it escapes the dry hot weather we frequently experience in June, and is on this account, one of the surest cropping varieties of the South. Color and appearance of grain somewhat resemble the rust-proof Oat. Pk. 25c. Bu. 75c. *Please Write Us For Latest Prices.*

1161. **Virginia Gray Winter or Turf Oats.** When sown early, before the middle of March, these oats will far outyield the ordinary spring oats, making a larger crop and heavier grain. For seed purposes, too, it is most desirable to sow winter oats in the spring, as they make a better, and cleaner seed oats for sowing in the Fall than if continual seedings are made from the fall-grown oats. Further north than Virginia remarkable results have been obtained from these oats, when sown even as late as the first of May, and from the reports of our customers we strongly recommend these oats to our Northern and Western farmers, as we believe that they will give very much larger and better yielding crops than the spring oats usually sown in the Northern and Western States. Sow at the rate of $\frac{1}{2}$ to 2 bushels per acre. Pk. 25c. Bu. 75c. *Please Write Us For Prices on Large Lots.*

1191. **Red Rust-Proof Oats.** These oats are very popular throughout the South, especially on the light, sandy soils of the coast region. They are also preferred for low grounds or in situations where other oats are much inclined to rust. Pk. 25c. Bu. 75c. *Prices fluctuate.*

1157. **White Spring Oats.** This is the variety most generally sown throughout the North and West, and is also so largely grown in this section, although the newest varieties offered by us are decidedly preferable, both as to yield and reliability of cropping. Price of our Gold Brand, (heaviest and cleanest quality) about 55c per bu. *Please Write Us For Market Prices.*

1209. **Beardless Spring Barley.** This crop has been sown with very satisfactory results for two or three seasons past in this section and further South. It makes a quick-growing crop of most excellent and nutritious green feed and is growing in popularity wherever it is used, and will also make a good grain crop, although its principal value is as an early, nutritious forage crop, either to feed green or to cure as hay. Sow $\frac{1}{2}$ to 2 bushels per acre. Price, \$1.50 per bushel. *Please Write Us For Market Prices.*

1135. **Spring Rye.** Distinct from the Winter Rye, grain of finer quality and more productive; can be successfully grown in any latitude, and is now being largely grown in the Middle States in place of oats, being a much more profitable crop on account of the production of nearly four times the straw, and also as a "catch" crop where winter grain has failed. Produces 30 to 40 bushels of grain per acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Bu. \$1.00. *Please Write For Prices.*

1194. **Flax.** When grown for seed, sow one bushel to acre; if fibre is wanted 2 to 3 bushels. Lb. 10c. (Postpaid 18c.) Pk. 85c. Bu. of 56 Lbs. \$2.75. *Prices fluctuate.*

Buckwheat For a late Summer crop Buckwheat is very desirable and profitable, especially in mountainous sections. It is easily grown, makes splendid flower food for bees and a large yield of grain, which can usually be sold for remunerative prices. As a smothering crop, where the land contains objectionable weeds, it is very desirable, and it puts the soil in admirable condition for crops to follow.

1160. **Japanese Buckwheat.** This variety of Buckwheat ripens a week earlier than the Silver Hull, and yields more largely than that variety. Pk. 35c. Bu. \$1.00. *Please Write Us For Latest Prices.*

1178. **Silver Hull Buckwheat.** A prolific and favorite sort, making a fine quality flour. A superior variety in every way to the ordinary Buckwheat, which it has almost entirely superseded. Pk. 35c. Bu. \$1.00. *Please Write Us For Latest Prices.*

Speltz, or Emmer 1210. **Culture.** Prepare your ground as you would for wheat or oats, sow at the rate of two bushels per acre. It is extremely hardy and can be sown earlier than spring wheat or oats, as light frost does not affect it; it can be sown later, but early sowing is better. *Please Write For Prices.*

Mammoth Russian Sunflower 1211. **The Giant of all Sunflowers.** 5 Lbs. 30c. 10 Lbs. 50c. 100 Lbs. \$4.50.

Cow Peas

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

The great soil improvers. Makes poor land rich. Makes good land more productive. Also makes a splendid and nutritious green forage or hay crop, enriching the soil even when the crop is cut off.

1175. **Mixed Cow Peas.** We strongly recommend sowing Mixed Cow Peas as a soil improving crop. The upright growing varieties holding up the vining varieties, they will make much better growth and give more satisfactory results, yielding better crops of vines and more forage. They are composed of the Blacks, Black Eye, Clays, Whip-poor-wills, Wonderful, New Era and Soja Beans. If once tried you will sow no others where large crops are desired. *Please Write Us For Prices.*

1167. **Soja Beans.** The great drought-resisting forage crop; unsurpassed in nutritive value for feeding, also a splendid soil improver. *Please Write Us For Prices.*

1162. **Black Cow Peas.** Seed medium sized and Black. Vines trailing. Seed matures early. *Please Write Us For Prices.*

1163. **Clay Peas.** Seeds medium sized and cream colored. Vines grow tall and erect. Seed matures medium late. *Please Write Us For Prices.*

1164. **Whip-Poor-Will.** Vines erect. Seed large and mottled red and white and matures early. Good to grow between corn. *Please Write Us For Prices.*

1166. **Wonderful or Unknown Pea.** Seed medium sized and buff. Vines erect if planted late, trailing if planted early. Seed matures late. *Please Write Us For Prices.*

1208. **Shinney Pea.** Very popular, seed large, mottled white and red, early maturing, erect vines. *Please Write Us For Prices.*

1168. **Black Eye.** Vines erect. Seeds medium sized and white, matures medium late. *Please Write Us For Prices.*

1190. **Red Rippers.** Red seeded, resembles Black Cow Peas in growth of vines, but 10 days earlier and more prolific. *Please Write Us For Prices.*

1165. **Canada Field Peas.** Here is a crop which is not only profitable but will return to the land the much needed nitrogen. Peas are second only to Clover in their soil enriching properties and can be grown under almost any condition of soil or climate. There is always a ready market for peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay. If fed to milch cows, when in a green state, pods, vines and all, the flow of milk will be almost doubled.

Peas are a paying crop and can be profitably planted in many ways.

First. When sown alone about three bushels are required to the acre. They can be matured and threshed when dry. The yield will vary from 30 to 60 bushels an acre.

Second. Peas and oats are frequently sown together, using $\frac{1}{2}$ bushel of peas and 2 bushels of oats an acre. By so doing a double crop can be secured. They can be threshed at one time and readily separated in cleaning.

Third. They can be sown alone or with oats and fed green. It is surprising the amount of fodder which is produced in this way. If sown together, the peas should be sown first and plowed under about four inches deep; the oats may then be drilled in.

Fourth. For plowing under when peas and oats are sown together and each are "in milk" they are nearly equal in value to Clover, used in the same way, to enrich the soil.

Sown in January, February or early March. Pk. 60c. Bu. \$2.00. *Write For Prices.*

Burt, or 90-Day Oats

Giant Orchid Flowering Countess Spencer Type

Sweet Peas

Perfect Dreams of Beauty.

We Prepay Postage on all Sweet Peas.

Because of such unusual size, often 2 inches and more across, waved or fluted appearance and charming blendings of harmonious colors, the new "SPENCER TYPE" may be appropriately described as **TRULY GIGANTIC ORCHID-FLOWERED**. The flowers are not only of *extremely large size*, but are distinct in having the outer edges of the standard and wings beautifully *crinkled or waved*, the tissue being so full that there is not room for it to lie flatly expanded or smoothly rolled. The standard is broad and tall; the wings are broad, well spread and held erect by the keel.

Twelve Superb New Spencers

1. **Marie Corelli Spencer.** The large flowers are brilliant rose carmine or red of the true Spencer form. The wings are a pure rich rose crimson, while the standard shows a tint of cherry red. The standard is large and wavy, while the wings are full. The long, strong stems usually bear four large flowers. The plant is of strong growth and very free blooming. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 90c. Lb. \$3.50.

2. **Hermosa Spencer.** A beautiful lavender striped Spencer. The flowers are crinkled and waved and are extremely large, borne on long thick stems; three to four flowers well placed on each stem. Greatly used for cut flowers. Pkt. 5c and 10c. Oz. 40c. $\frac{1}{4}$ Lb. \$1.35. Lb. \$5.00.

3. **Janette Hazzard Spencer.** This is a fine true Spencer, most perfect form and coloring. The flowers are a beautiful shade of orange. The vigorous vines flower most freely, the stems carry three or four flowers of the largest size. Both standard and wings are wavy, ruffled and crinkled, and of the most advanced Spencer type. The flowers are of the largest size. Pkt. 5c and 10c. Oz. 40c. $\frac{1}{4}$ Lb. \$1.35. Lb. \$5.00.

4. **Mrs. Rutzahn Spencer.** The beautiful coloring is buff or apricot ground flushed with pink, deepening towards the edges. The flowers are of the largest size thoroughly crinkled and waved. The vines are strong and thrifty, the stems are twelve to fourteen inches long and seldom produce less than three flowers, while many vines bear four grand flowers to a spray. Charming as a cut flower. Pkts. 5c and 10c. Oz. 40c. $\frac{1}{4}$ Lb. 90c. Lb. \$3.50.

5. **Dainty Spencer.** This is one of the most beautiful pink edged Sweet Peas of the Spencer type. The ground color is pure white with a heavy distinct margin of rose-pink which makes a very dainty appearance. The stems are very long and usually carry four fine large waved flowers each. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

6. **Senator Spencer.** Although this variety belongs in the darker colored class, the lighter background gives a mass of the blooms a sort of heliotrope effect which is most attractive. The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. The vines are a perfect mass of bloom throughout the season. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

7. **Asta Ohn Spencer.** This is the first Lavender of the True Spencer. The large flowers are waved and fluted. Each stem uniformly bears four flowers. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$3.00.

8. **Othello Spencer.** A rich deep maroon color and are beautifully waved and crinkled. The long stems carry three or four fine blooms. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$3.00.

9. **Aurora Spencer.** Brilliant orange rose-striped and flaked on a cream white, the most attractive of the striped Spencers. Three to four enormous blooms well placed on dark green stems. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

10. **Apple Blossom Spencer.** Immense waved and crinkled flowers of carmine rose color with creamy blush wings. The handsome flowers are borne upon long strong stems. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

11. **Queen Victoria Spencer.** The flowers are extremely large, of the true waved Spencer type. The background is a deep primrose, flushed with rose, borne three and four to the stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

12. **Queen Alexandra Spencer.** The nearest approach to a pure scarlet. There is no red sweet pea that approaches it in brilliancy. Bearing four large blooms on strong stems. Pkt. 5c and 10c. Oz. 30c. $\frac{1}{4}$ Lb. 90c. Lb. \$3.50.

Other Rare and Beautiful Spencer Varieties

13. **Helen Lewis Spencer.** The wings orange-rose; the standard is of an intense rich crimson-orange. Blooms of a gigantic size. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

14. **Flournoy Morse.** A light pink-edged Countess Spencer. The flowers are extremely large, four to each stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

15. **Ramona Spencer.** The flowers are enormous in size, waved and crinkled. Soft delicate lines and flakes of blush pink on clear white ground. It produces four flowers to a stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

16. **Ruby Spencer.** Rich dark red. The flowers are enormous and borne three to a stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

17. **White Spencer.** Of pure satiny white, of gigantic size and beautifully waved and fluted. An especially attractive variety. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$3.00.

18. **Primrose Spencer.** Large cream-yellow flowers, waved and crinkled. Frequently four flowers to the stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

19. **Princess Victoria Spencer.** The waved flowers are extremely large. The background is a light pink flushed with rose. The strong dark green stems carry four gigantic flowers. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 50c. Lb. \$2.00.

20. **Prince Asturias Spencer.** A variety of great beauty. The ground color is chocolate, suffused throughout with brown, charmingly waved and crinkled. The large beautiful flowers are borne in fours on long, strong stems. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

21. **Paradise Spencer.** The flowers are of largest size and wavy. Deep primrose, lightly suffused with rose. Three and four flowers on each long, stout stems. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

22. **Phyllis Unwin Spencer.** Rose color, the flowers are very large, crinkled and wavy. The long strong stems bear four large beautiful blossoms. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

23. **Blanche Ferry Spencer.** Pink and white. These beautifully contrasted colors in the very large wavy standard and wings are a most welcome addition. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

24. **Beatrice Spencer.** Grand wavy standard and large wings. White tinted with soft pink and buff. Pkts. 5c and 10c. Oz. 15c. $\frac{1}{4}$ Lb. 50c. Lb. \$2.

The New Race of Giant Orchid Flowered Sweet Peas.—Countess Spencer Type.

25. **True Countess Spencer.** The coloring is a soft rose-pink, which deepens at the outer edges and becomes still richer or more heavily suffused in cool weather. In size, form and coloring Countess, Spencer is simply exquisite. The plant is a strong vigorous grower, and the large flowers are borne three and four upon long stiff stems. Pkt. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

26. **Captain of the Blues Spencer.** Purple with blue wings. The flowers are of immense size, waved or crinkled, bearing three to four flowers on long stiff stems. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

27. **Dodwell F. Brown Spencer.** Extremely large, of the true waved Spencer type. The background is a rich deep crimson flushed with a deeper shade. Three and four flowers to the stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

28. **Evelyn Hemus Spencer.** The flowers are Primrose and buff with a distinct rosy pink edge, generally bearing four on a stem of the largest size, beautifully fluted. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

29. **Juanita Spencer.** Enormous in size, waved and crinkled. Soft delicate lines and flakes of lavender on clear white ground. Produces four flowers to a stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

30. **Menie Christie Spencer.** A beautiful shade of dark maroon, charmingly waved and crinkled. Four large beautiful flowers on each long, strong stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

31. **Mrs. Wilcox Spencer.** The ground color is very white, distinctly striped with brilliant crimson-red. The flowers are borne four on long stiff stems. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

32. **Mrs. Charles Mander Spencer.** The flowers are enormous in size, waved and crinkled, of a deep velvety maroon, produces four flowers to a stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

33. **Mrs. Alfred Watkins Spencer.** Delicate pink flushed salmon. Very large wavy form, three to four fine large flowers on long strong stems. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

34. **Prince of Wales Spencer.** Rose crimson. It is the largest and finest variety of this shade. Vigorous grower, with four flowers on stem. Pkts. 5c and 10c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.

35. **The Gigantic Orchid Flowered Sweet Peas, Countess Spencer Type Mixed.** This wonderful mixture contains only the rarest and most lovely Countess Spencer varieties grown separately then mixed in proper proportion so as to contain all varieties and colors. Pkt. 5c. Oz. 15c. $\frac{1}{4}$ Lb. 50c. Lb. \$2.00.

Best Tall or Grandiflora Sweet Peas

All At The Uniform Price Of Oz. 10c. $\frac{1}{4}$ Lb. 25c. $\frac{1}{2}$ Lb. 50c. Lb. \$1.00, Postpaid.

Mrs. Collier—Primrose. **Prince of Asturias**—Chocolate. **Nora Unwin**—White. **Sybil Eckford**—Salmon. **Modesty**—White and Pink. **Crown Jewel**—Rose. **Emily Eckford**—Rose and Lilac. **Royal Rose**—Rose. **Lady Mary Currie**—Orange. **Maid of Honor**—Blue and White. **Duke of Westminster**—Purple. **Apple Blossom**—Crimson. **Pink and White**. **Bolton Pink**—Orange. **Pink**. **Masch Chonodely**—Buff Cream. **E. J. Castle**—Rose. **Lord Roseberry**—Pink. **Phyllis Unwin**—Cardinal. **Marbled Blue**—White and Blue. **Admiration**—Pink. **Emily Henderson**—White. **Phenomenal**—White, Lilac. **John Jugman**—Carmine. **Gorgeous**—Scarlet, Orange. **Juanita**—Variegated. **Lottie Hutchins**—Primrose, Pink. **Horace Wright**—Violet. **Zoe**—Lavender. **Blue**. **Mt. Shasta**—Snow White. **Prince of Wales**—Crimson. **Sadie Burpee**—White. **Unique**—Striped.

36. **Bolgiano's Gorgeous Mixed of Best Tall or Grandiflora Sweet Peas.** This wonderful combination of more than 75 distinct varieties of New and Standard Sweet Peas makes it unequal for the vast range of color, both earliness, profusion of bloom and lateness of flowers. The gratifying and wonderful reports we annually receive from growers of our mixture as well as our own experiments permit us to claim we have the finest mixture of Standard Sweet Peas in the World. Pkts. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 25c. $\frac{1}{2}$ Lb. 40c. Lb. 75c.

Giant Comet Astres. All Colors

9. **Antirrhinum.** (Snap Dragon.) Beautiful spikes of gaily colored flowers. They are one of the best cut flowers which can be grown from seed. While for beds or borders they are a pleasure being in flowers all the time if placed in a sunny position. Pkts. 2c, 5c and 10c. Oz. 25c. 4 oz. 75c.

10. **Agrostemma.** (Rose of Heaven.) Coronaria. An attractive free flowering hardy perennial of easy culture, producing glowing crimson flowers like a single pink and silver white foliage; blooms the first season fine for cutting; 2 feet. Pkts. 2c, 5c and 10c. Oz. 25c. 4 oz. 75c.

11. **Armeria.** Formosa. A very pretty edging plant, bearing rose-pink flowers, hardy perennial. Pkts. 2c, 5c, 10c, Oz. 50c.

Giant Hohenzollern Asters

The Finest Ostrich Feather Type of Aster. Much larger than the Giant Comet, the petals longer, more twisted, and produced in greater abundance. Borne on long stems.

- 12. **White.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 13. **Pink.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 14. **Crimson.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 15. **Light Blue.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 16. **Deep Lilac.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 17. **Azure Blue.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 18. **Mixed.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 40c. Oz. \$1.50.

Truffant's Paeony Flowered Perfection Aster. For midseason flowering we recommend these beautiful Asters; they are stiffly erect or upright in growth, averaging 2 feet, produce fine large double flowers on stiff stems of good length.

- 19. **Snow White.** Pkts. 2c, 5c, and 10c. ¼ oz. 45c. Oz. \$1.75.
- 20. **Darkest Blue.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 21. **Glowing Dark Crimson.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 22. **Light Red.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 23. **Light Blue.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.75.
- 24. **Mixed Varieties.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 45c. Oz. \$1.50.

Giant Comet Asters. These are earliest to produce fine large Chrysanthemum-like flowers; the plants grow 2 feet high and have fine long stems.

- 25. **White Extra Fine.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 26. **The Bride.** White. Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 27. **Light Yellow.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 28. **Rose.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 29. **Light Blue.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 30. **Azure Blue.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 31. **Dark Violet.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.
- 32. **Mixed.** Pkts. 2c, 5c, 10c and 25c. ¼ oz. 35c. Oz. \$1.35.

Bolgiano's Giant Stock of Simple, Branching Asters. These grow 2 to 3 feet high, and branch very freely, the flowers being of the largest size (2½ to 4 inches across) and each furnished with a long stiff stem rivaling the Chrysanthemum both in size of flower and length of stem. They furnish the largest supply of Asters.

- 33. **White.** Pkts. 2c, 5c, and 10c. ¼ oz. 25c. Oz. 60c.
- 34. **Lavender.** (Azure Blue.) Pkts. 2c, 5c, 10c and 25c. ¼ oz. 25c. Oz. 60c.
- 35. **Shell Pink.** Pkts. 2c, 5c, 10c. ¼ oz. 25c. Oz. 60c.
- 36. **Crimson.** Pkts. 2c, 5c, 10c. ¼ oz. 25c. Oz. 60c.
- 37. **Indigo Blue.** Pkts. 2c, 5c, 10c. ¼ oz. 25c. Oz. 60c.
- 38. **Mixed.** Pkts. 2c, 5c, 10c. ¼ oz. 20c. Oz. 50c.
- 39. **Christmas Tree.** Mixed. Pkts. 2c, 5c, 10c. ¼ oz. 25c. Oz. 75c.
- 40. **Queen of the Market.** (Mixed.) Pkts. 2c, 5c, 10c. ¼ oz. 20c. Oz. 50c.
- 41. **Aster.** German Quilled. (Rose pink flowers with quilled centers.) Various colored petals in gorgeous mixture. Pkts. 2c, 5c and 10c. Oz. 35c.

42. **Balloon Vine.** (Love in a Puff.) A rapid growing annual climber, succeeds best in light soil and warm situation; flowers white, seed vessels look like miniature balloons and they are of great interest. Pkts. 2c, 5c, Oz. 10c.

43. **Balsam or Lady Slipper.** These are very useful for borders, the plants make perfect little bushes with flowers that are double, the colors are very pretty and pleasing. Pkts. 2c, 5c, 10c. ¼ oz. 20c. Oz. 50c.

44. **Bartonia.** (Golden Bartonia.) Aurea. Producing showy golden yellow flowers fragrant at night, above its gray and downy thistle-like foliage which is exceedingly brilliant in the sunshine. Sow in May where it is to remain, as it does not bear transplanting. Annual 2 feet. Pkts. 2c, 5c and 10c. ¼ oz. 15c. Oz. 25c.

Bolgiano's Trustworthy Flower Seeds

Produce the Most Beautiful Flowers that Grow

Large Packets 2c each, 3 for 5c. Very Large Packets 5c each 6 for 25c.

Mammoth Packets 10c each 4 for 25c.

Plain culture directions are printed on each of our flower seed packets.

With this help you are sure of Success.

1. **Abutilon.** (Flowering Maple.) Elegant flowering perennial shrubs of strong growth and easy cultivation free flowering with various colored beautiful drooping flowers. Considered indispensable for flowering indoors during the winter and spring months and useful for bedding out in the summer. Pkts. 2c, 5c, 10c and 25c. ¼ oz. 90c. Oz. \$3.50.

2. **Achillea.** From spring until frost covered with heads of purest white flowers, very double. Useful for cut flowers. Pkts. 2c, 5c, 10c and 25c.

3. **Adlumia.** (Mountain Fringe.) Cirrhosa. A graceful hardy biennial climber, but as it resows itself year after year, it might be considered perennial. The feathery foliage closely resembles that of the Maiden Hair Fern. The flowers are tube-shaped, flesh-colored, somewhat like the Bleeding Heart, and completely cover the plant. For covering trellises, etc., it is very desirable. Flowers the first year from seed. Pkts. 2c, 5c, 10c and 25c. Oz. \$5.00.

4. **Ageratum.** One of the best summer-blooming plants. They are rapid growers and constant bloomers. During the hot dry summer months their bright flowers are produced in the greatest profusion of charming blue or white flowers. Pkts. 2c, 5c and 10c. Oz. 25c.

5. **Alyssum Sweet.** (Little Gem.) A beautiful white variety of Sweet Alyssum especially adapted to edging borders and rock work. The plants grow about six inches, produce hundreds of flowers and form a mass of blooms 15 to 18 inches in diameter. Hardy annual. Pkts. 2c, 5c and 10c. Oz. 25c. 4 oz. 75c. Lb. \$2.75.

6. **Alyssum.** (Saxitale.) Flowers golden yellow, desirable for rock work. Showy in masses. Hardy perennial. Pkts. 2c, 5c and 10c. Oz. 20c.

7. **Amaranthus.** Candatus. (Love Lies Bleeding.) Rapid growing garden annual, with long drooping, crimson flowering spikes, 3 to 5 inches high. Pkts. 2c, 5c and 10c. Oz. 15c.

8. **Amaranthus.** Tri-color. (Joseph's Coat.) Showy annual foliage plant for gardens; leaves red, yellow green, etc., 3 feet. Pkts. 2c, 5c & 10c, Oz. 25c.

45. **Begonia.** Tuberous Rooted. The plants are of robust, compact habits, dark green foliage, and brilliant, double cinnabar scarlet flowers. Pkts. 2c, 5c, 10c and 25c.

46. **Bellis Perennis.** Double Daisy. A large growing spring flowering plant a companion to the Pansy and Forget-Me-Not. Loves a shady place and will reward the gardener with a mass of blossoms for succeeding years if left undisturbed. Pkts. 2c, 5c, 10c and 25c. Oz. \$1.75. 4 oz. \$5.00.

47. **Calendula.** (Pot Marigold.) A perpetual bloomer, the flowers are oriental in color and exhibit every shade of yellow from ivory to deepest orange. Makes good cut flowers. Pkts. 2c and 5c. Oz. 10c.

48. **Calliopsis.** Showy garden annual, 1 to 2 feet high; producing profusely large flowers of brilliant shades, ranging from canary to orange red and maroon. Pkts. 2c and 5c. Oz. 15c.

49. **Canterbury Bell.** (Campanula Medium.) Handsome hardy biennial of stately growth, rich color and profuse bloom. Has large bell-shaped flowers, are effective, in various colors. Height two to four feet. Pkts. 2c, 5c and 10c. Oz. 25c.

50. **Candytuft.** White. The finest of all the white varieties, being a complete mass of pure white flowers, in bloom throughout the season. Grows 12 inches high. Pkts. 2c and 5c. Oz. 10c. Lb. 60c.

51. **Candytuft.** Mixed. Most excellent mixture, rose, crimson, white, purple, etc. Bushy plants 12 inches high growing large umbels of flowers. Pkts. 2c and 5c. Oz. 10c. Lb. 75c.

52. **Candytuft.** Gibraltaria. It has magnificent large hyacinth-like spikes of purple flowers shading to white, dwarf profuse garden annual. 1 foot high. Pkts. 2c, 5c, 10c and 25c. Oz. \$1.50.

53. **Canary Bird Vine.** A rapid-growing summer climbing annual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty fringed bright yellow flowers, which resemble a canary-bird with expanded wings. Pkts. 2c, 5c and 10c. Oz. 25c.

54. **Carnation.** Marguerite. The plants of this wonderfully fine strain may be made to bloom in twelve weeks. The flowers are large, double, very fragrant and appear in very attractive shades of color. Pkts. 2c, 5c, 10c and 25c. Oz. 75c.

55. **Celosia.** Cockscomb. This beautiful dwarf plant has dark green leaves and forms immense cockscomb-like heads, ostrich plumes, etc. Pkts. 2c, 5c, 10c and 25c. ¼ Oz. 75c. Oz. \$2.50.

56. **Centaurea.** (Sweet Sultan.) The newest sort 2 or 3 feet high with large flowers 3 to 4 inches across, varieties of colors and shades, popular garden annual, easy culture, large fragrant flowers, excellent for cutting. Pkts. 2c, 5c, and 10c. Oz. 35c.

57. **Centaurea.** Corn-flower or Bachelor's Button. Showy, hardy, border plants about 2 feet high and bearing freely during the summer, corn-flower-like heads of bloom. Pkts. 2c and 5c. Oz. 10c.

58. **Centaurea.** Candidissima. Dusty Miller. White foliage used for bedding, edging, vases, etc. Pkts. 2c, 5c and 10c. ¼ Oz. 35c. Oz. \$1.25.

59. **Chrysanthemum.** Single and Double. Most gorgeous and prettiest varieties, mixed annual, free summer blooming garden flower, 1 to 1½ feet high. Pkts. 2c, 5c and 10c. Oz. 20c.

60. **Chrysanthemum.** Perennial. Single and Double varieties. Hardy plants for permanent borders and gardens, compact bushes 1½ to 2 feet splendid cut flowers, has long stems. Pkts. 2c, 5c, 10c and 25c. Oz. 45c.

61. **Cineraria.** Hybrid Grandiflora. Choicest mixed for the window box. Conservatory, large flowers from 2 to 3 inches across, various colors borne in profusion in the spring. Pkts. 2c, 5c, 10c and 25c.

62. **Clematis.** Jackmans Beautiful Purple. Well-known climber, some of the varieties being remarkable for the size and beauty of their blossoms, and others for their gracefulness, fine for covering arbors, verandas, etc., as they cling to almost any object. Pkts. 2c, 5c, 10c and 25c. ¼ oz. 50c. Oz. \$1.75.

63. **Coboea.** Scandens. A fine rapid growing climber with handsome foliage and large bell-shaped flowers, the plant will run about 30 feet in a season covering a large arbor with handsome foliage and beautiful flowers. Pkts. 2c, 5c and 10c. ¼ oz. 25c. Oz. 75c.

64. **Coboea.** Scandens Alba. A climber of rapid growth, attaining a height of 30 to 50 feet during the season, valuable for covering trellises, arbors, trunks of trees, etc., will cling to any round surface, bearing large pure white bell-shaped flowers. Pkts. 2c, 5c and 10c. ¼ Oz. 25c. Oz. 75c.

65. **Coleus.** The showy plants are grown for their brilliant foliage, which forms the bases of the ribbon beds of foliage plants in the parks and lawns, set out the young plants when the trees are out in leaf. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 75c.
66. **Coleus.** Fringed and lacinated. The fringed type has large leaves cut out in the most delicate manner on the border. The lacinated type is very odd, each leaf seems to be composed of numerous small leaflets. Pkt. 2c., 5c., 10c., and 25c.
67. **Convolvulus Minor**, or Dwarf Morning Glory. Fine bushy plants, 12 inches high by 2 feet in diameter, bearing profusely beautiful mixed colors. Pkt. 2c., 5c. Oz. 10c. ¼ Lb. 15c. Lb. 30c.
68. **Coreopsis.** Lancelota Grandiflora. (Harvest Moon.) One of the finest, hardiest garden plants grown, forming bushes 2 to 3 feet high, bearing quantities of long stemmed large single yellow flowers throughout the summer. Pkt. 2c., 5c., 10c. Oz. 35c.
69. **Cosmos.** Mammoth. A very effective autumn flowering plant, quite hardy and rapid growing, forming bushlike plants 5 to 8 feet high, and covered with large single dahlia-like flowers. Pkt. 2c., 5c., 10c. Oz. 15c. ¼ Lb. 50c.
70. **Cosmos.** Early flowering. Mixed colors of bushy growth, 4 feet high, flowers while smaller than those of the Mammoth varieties, are produced from July throughout the season. Pkt. 2c., 5c., 10c. Oz. 20c. ¼ Lb. 75c.
71. **Cyclamen.** Persicum. Giant double flowers, finest mixed colors. 2c., 5c., 10c. 25c. ¼ Oz. 75c. Oz. \$2.50.
72. **Cypress Vine.** Scarlet. Very deep scarlet flowers. Pkt. 2c., 5c., 10c. Oz. 15c. ¼ Lb. 50c.
73. **Cypress Vine.** White. Clear paper white flowers. Pkt. 2c., 5c., 10c. Oz. 15c. ¼ Lb. 50c.
74. **Cypress Vine.** Mixed. For training on trellises the Cypress Vine cannot be excelled. It has a profusion of scarlet and white star-shaped blossoms, and its finely cut foliage is particularly adapted to ornamental work. Pkt. 2c., 5c., 10c. Oz. 15c. ¼ Lb. 50c.
75. **Dahlia.** Extremely large flowers. Double mixed. Although perennial these will flower the first season if sown early. 4 to 6 feet. Pkt. 2c., 5c., 10c. Oz. 75c.
76. **Delphinium.** Hardy perennial Larkspur. Double and single hybrid. Finest mixed colors. Among our best plants for mixed borders, producing spikes of flowers. Pkt. 2c., 5c., 10c. Oz. 25c.
77. **Dianthus.** Double annual. China Pinks. They form bushy dwarf plants about 1 foot high, producing freely all summer long flowers of most brilliant colors. One of our most effective garden plants. Pkt. 2c., 5c., 10c., 25c. Oz. 50c.
78. **Dianthus.** Hardy perennial Pinks. (Pheasant's Eye Pink.) Bush plants of large fragrant blossoms. Pkt. 2c., 5c., 10c. Oz. 35c.
79. **Dianthus.** Double Hardy Dwarf Grass Pinks. An improved type of the old fashioned pinks of dwarf, sturdy growth, with large, double fringed fragrant flowers of various colors. Pkt. 2c., 5c., 10c., 25c. Oz. \$2.00.
80. **Didicus.** Coeruleus. Annual. Bloom most profusely from July to November. Their exquisite, pale lavender blossoms are excellent for cutting. Plants grow about 18 inches high, and have as many as fifty flowers open at one time. Pkt. 2c., 5c., 10c., and 25c.
81. **Digitalis.** Fox Glove. Finest mixed colors. Hardy perennial of easy culture, producing long spikes of tubular flowers of various colors. 3 to 5 feet. Pkt. 2c., 5c., 10c. Oz. 75c.
82. **Dolichos.** Hyacinth Beans, or Texas Climber. A fine climber, with clusters of purple or white flowers followed by ornamental seed pods. Tender annual. Growing from ten to twenty feet high. Pkt. 2c., 5c. Oz. 10c. ¼ Lb. 20c.
83. **Echinops.** (Globe Thistle.) Striking, hardy perennial plants, with handsome silver thistle-like foliage and fine blue flowers in roundheads, which can be used for cutting. Excellent for the back of the hardy border among tall plants. 3 to 5 feet. Pkt. 2c., 5c., 10c. Oz. 15c.
84. **Eschscholtzia.** (California Poppy.) Mixed. Popular garden annuals of easy culture. Forming bushy plants about 1 foot high, bearing large saucer-shaped flowers. Pkt. 2c., 5c., 10c. Oz. 15c.
85. **Eryngium.** (Sea Holly.) Amethystinum. Handsome hardy plants, growing 2 to 3 feet high, with finely cut spiny foliage and beautiful thistle-like heads of blue. Fine for winter bouquets. Pkt. 2c., 5c. Oz. 50c.
86. **Fuchsia.** Single and double. Mixed. Tender perennial plants, 2 to 4 feet high, with pendant flowers of red, white, purple, etc. Pkt. 2c., 5c., 10c., and 25c.
87. **Gaillardia.** Grandiflora Mexican. Blanket Flower. Hardy. Perennial. Large, gay colored, double flowers. Useful for cutting. The colors, brilliant golden yellow, crimson, orange, amaranth and claret. Pkt. 2c., 5c., 10c. Oz. 25c.
88. **Gaura.** Lindheimeri. A graceful perennial, 3 to 4 feet high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of Begonias, Geraniums, etc., giving an air of grace to what would otherwise be stiff and formal. Pkt. 2c., 5c., 10c. Oz. 15c.
89. **Geraniums.** Scarlet or Zonale. Well known plant for garden or pot culture. Flowering from seed the first season if sown early. Brilliant scarlet flowers. Pkt. 2c., 5c., 10c., 25c. Oz. 75c.
90. **Gourds.** Mixed. All kinds, shapes and colors. Annual climbers. 10 to 30 feet, bearing ornamental gourds. Pkt. 2c., 5c., 10c. Oz. 10c. We also have Dipper Gourds, Nest Egg, Mock Orange, Apple-shaped, Hercules' Club, Dish Rag, Pear-shaped, Bottle and Sugar Trough. Pkt. 2c., 5c., 10c. Oz. 15c.
91. **Helichrysum.** (Straw Flower.) Large flower, double, finest mixed colors. Annual. 1 to 2 feet high. Double everlasting flowers, in shades of yellow, white, red, dark blue, etc. Pkt. 2c., 5c., 10c., 25c. Oz. 35c.
92. **Heliotrope.** Dark blue and white. The well-known fragrant flowering plants. 1 to 2 feet high. For pots or gardens. Pkt. 2c., 5c., 10c., 25c. Oz. 75c.
93. **Heuchera.** (Alum Root.) Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright crimson color; the leaves bright green and slightly hairy. Excellent for cutting. Pkt. 2c., 5c., 10c., 25c. Oz. \$2.00.
94. **Hibiscus.** Hardy variety. (Marsh Mellow.) A very vigorous plant of easiest culture, growing about 2 feet high, with handsome, cream-colored single flowers. Hardy annual. Pkt. 2c., 5c., 10c. Oz. 15c.
95. **Hollyhock.** Double Superb. Mixed. Favorite hardy plants, with immense flowers on spikes from 4 to 6 inches high. Bolgiano's strain of Double Hollyhocks are famous for beauty and coloring. Pkt. 2c., 5c., 10c. Oz. 50c.
96. **Honesty.** (Moonlight Satin Flower.) Hardy biennial. Admired for its silvery seed pouches which are used for house ornaments as they present a beautiful and rather curious appearance. 2 feet. Pkt. 2c., 5c., 10c. Oz. 25c.
97. **Humulus.** Japonicus. (Japanese Hop.) Rapid growing annual climber. 20 to 30 feet high, with dense green foliage. Pkt. 2c., 5c., 10c. Oz. 20c.

55. Double Annual China Pinks

98. **Ipomea Grandiflora Superba.** (Japanese Morning Glory.) A handsome showy climber of easy culture and suitable for covering windows, trellises, old stumps, etc. The flowers are most brilliant in the morning, and run through many shades, from white to dark blue, red and striped. Hardy annual. 30 to 50 feet high. Pkt. 2c., 5c. Oz. 10c. ¼ Lb. 35c.
99. **Imperial Japanese Morning Glory.** Frilled and Fancy. Even more beautiful than the Superba. You should certainly try this beautiful and wonderful Morning Glory. Pkt. 2c., 5c., 10c. Oz. 15c. ¼ Lb. 50c.
100. **Ipomea Grandiflora Alba.** (Moon Flower.) One of the most vigorous of all summer climbers, and will grow 30 to 40 feet in a season, and be covered with saucer-shaped white flowers every evening and cloudy day. Pkt. 2c., 5c., 10c., 25c. Oz. 35c. ¼ Lb. \$1.15. Lb. \$4.00.
101. **Ivy.** Neat, hardy. Clinging to walls, trellises. 3 to 6 feet high. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 35c. Oz. \$1.25.
102. **Lantana.** Finest mixed colors. Tender perennial. Flowering continuously. Suitable for pot culture in winter or garden in summer, 2 to 3 feet. Pkt. 2c., 5c., 10c. Oz. 15c.
103. **Larkspur.** Double Dwarf German Rocket. Beautiful spikes of double flowers in many shades, ranging from pure white to deep rich pink. Hardy annuals, growing 1 foot high. Pkt. 2c., 5c., 10c. Oz. 15c.
104. **Leptosiphon.** French Hybrids. Mixed. The plants form a dense tuft of fine foliage not over 6 inches high, covered with its pretty little flowers of rose, white, yellow, etc. throughout the season, makes a pretty edging. Grow thickly in April or May. Pkt. 2c., 5c., 10c. Oz. 25c.
106. **Lobelia.** The flowers are bright blue with white centers. Fine for baskets and vases, trailing gracefully and blooming profusely. Plants 6 inches high. Erinus Compata. Pkt. 2c., 5c., 10c., 25c. Oz. 75c.
107. **Lupin.** A very conspicuous plant with spikes of pea-shaped blossoms. Looks well as a background to other flowers. Growing 3 feet tall. Pkt. 2c., 5c., 10c. Oz. 15c.
108. **Marigold.** Tall Tagates, French and African. Double Mixed. Great variety of colors. A well known garden annual. 2 to 3 feet high. Large double flowers; yellow, orange, maroon, striped, etc. Pkt. 2c., 5c., 10c. Oz. 35c.
109. **Marigold.** Dwarf mixed colors. Plants only 4 to 5 inches high. Bearing great quantities of button-like flowers. Pkt. 2c., 5c., 10c. Oz. 25c.
110. **Marvel of Peru.** (Four O'Clocks.) Large and beautiful old-fashioned plants of spreading habit. Produce brilliant colored flowers that open about 4 o'clock in the afternoon. Pkt. 2c., 5c., 10c. Oz. 15c.
111. **Matthiola.** Bicoloris. (Evening scented stocks.) Old-fashioned annual. The flowers being a dull purplish lilac. It is well worth growing for the fragrance which it emits during the evening. Pkt. 2c., 5c., 10c. Oz. 15c.
112. **Mignonette.** (Mammoth Flowering.) It is the best Mignonette for all purposes, either outside or inside. It is an ever bloomer, the flowers lasting until late in fall. Pkt. 2c., 5c., 10c. ¼ Oz. 15c. Oz. 25c.
113. **Mignonette.** Matchett Perfection Bismarck. The red flowers are larger than those of other sorts. The spikes are very dense. Its foliage is crinkled while its odor is delicious. Pkt. 2c., 5c., 10c., 25c. Oz. 50c.

Bolgiano's Giant Flowered Pansies

149. **Triumph of the Giant.** Most wonderfully beautiful in immense size. Pkts. 5c, 10c and 25c. $\frac{1}{4}$ Oz. 75c. $\frac{1}{4}$ Oz. \$1.25. Oz. \$5.00.
 147. **Giant Snow Flake or Fairy.** White as the driven snow, extra fine pure white. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 40c. Oz. \$2.50.
 148. **Superb Mixture of the Odier, Cassier and Bugnot Strains.** This is one of the most beautiful and most costly mixture of pansies in the world. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 50c. Oz. \$3.50.

Bolgiano's Giant Flowering Dwarf Nasturtiums

118. **Beauty.** Giant Flowering Bronze. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 119. **New French Chameleon.** Giant flowered Variegated, new and very beautiful. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 120. **Cloth of Gold.** Resembles molten gold in grandness. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 121. **Empress of India.** Deep Crimson, dark leaved, extra fine. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 30c. Lb. \$1.00.
 122. **King of Tom Thumbs.** Earns its name on account of its great beauty. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 30c. Lb. \$1.00.
 123. **Spotted King or Lady Bird.** A strikingly beautiful combination of flowers and foliage. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 124. **Pearl.** Giant White Flowers. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 125. **Queen of Tom Thumbs.** Giant Crimson and Scarlet flowers new white marbled foliage. Pkt. 5c. Oz. 25c. $\frac{1}{4}$ Lb. 75c. Lb. \$2.50.
 126. **Regelianum.** Pupilish Violet. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 127. **Ruby King.** Giant red flowers. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 114. **Mina Lobata.** A climber of luxurious growth tube-shaped flowers the buds being bright red changing from orange yellow to creamy white, when fully expanded, very attractive, growing 12 feet high. Pkts. 2c, 5c, 10c and 25c. Oz. \$1.00.
 117. **Myosotis Alpertris.** Forget-me-not. Popular perennials, flowering first season from early spring sown seeds. Pkts. 2c, 5c, 10c and 20c. Oz. 50c.
 133. **Nicotiana.** Affinis. Splendid pure white flowers on long terminal tubes, it is so fragrant that a small bed will perfume the surrounding atmosphere. Pkts. 2c, 5c and 10c. Oz. 25c.
 134. **Nierembergia.** (Cup Flowers.) Frutescens. A half hardy perennial slender growing plant, perpetually in bloom, flowering the first year if sown early desirable for vases, baskets or bedding, white tinted with lilac, 1 foot. Pkts. 2c, 5c, 10c, and 25c. Oz. 40c.
 135. **Nigella.** (Love in the Mist or Devil in the Bush.) Damascena-Free flowering plant with finely cut foliage. Curious looking flowers and seed pods, for easy culture growing in any garden soil, blue and white mixed growth 1 foot. Pkts. 2c, 5c and 10c. Oz. 25c.
 152. **Passion Flower Vine.** (Coerulea Grandiflora.) A beautiful violet or blue vine for green house and window, called Passion Flower since tradition, see represented in its flowers the symbols of the Christian Faith. Pkts. 2c, 5c and 10c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.25.
 153. **Petunia.** Single Giant Flowers, blotched and striped, giant fringed Bolgiano's strain of Petunia is very superb, the flowers are of immense size and are beautifully colored and marked. Some of the flowers are brilliant rosy-red, light crimson with white throats, blue blotched white, violet white. lavender, velvet dark crimson and yellow throat. Pkts. 2c, 5c, 10c and 25c. Oz. 50c.
 154. **Phlox.** Drummondii Grandiflora. A lovely strain of plants growing 1 to 1½ feet high covered with a mass of bright flowers, excellent for pot plants and for bedding. Pkts. 2c, 5c, 10c and 25c. Oz. 50c.
 155. **Phlox.** Hardy. Finest mixed perennial 2 to 3 feet high, forming large bushes bearing immense heads of flowers, is very hardy and can be grown in places where other flowers on account of temperature will not thrive. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 50c. Oz. \$1.25.
 156. **Physostegia.** (False Dragon Head.) Virginica. One of the prettiest hardy perennials forming dense bushes 3 to 4 feet high and bearing freely during the summer months, spikes of delicate lilac, tubular flowers. Pkts. 2c, 5c and 10c. $\frac{1}{4}$ Oz. 20c. Oz. 35c.
 157. **Poppy.** Hardy Giant, Iceland and Oriental. Hardy perennials 2 to 3 feet high, producing flowers 4 to 6 inches across, of gorgeous brilliancy. Our splendid mixture contains salmon, fiery scarlet, rose lilac and copper color, white, golden tinged crimson. Pkts. 2c, 5c, 10c. $\frac{1}{4}$ Oz. 25c. Oz. 75c.

Bolgiano's Giant Pansies

The Most Beautiful Pansies in the World

136. **Giant Adonis Pansy.** None among the thousand of pansy plants that we sold last Spring attracted quite so much attention as this beauty, it is a beautiful light blue contrasted with white. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$2.00.
 137. **Giant Bridesmaid Pansy.** A beautiful new pansy, white shining rose, beautifully blotched. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 40c. 1 Oz. \$2.50.
 138. **Giant Cardinal Pansy.** The new brilliant red pansy. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 40c. 1 Oz. \$2.25.
 139. **Giant Emperor William.** Blue with a violet eye. A new and ideal beauty. Looks like velvet. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.50.
 140. **Giant Freya Pansies.** Silver edged pansy, extra fine. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.50.
 141. **Giant Golden Yellow With Large Black Eyes.** One of the most effective pansy that is grown, a veritable mass of molten gold. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.50.
 142. **Giant Golden Queen.** Pure golden yellow and five spotted. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 40c. Oz. \$2.50.
 143. **Giant Lord Baconfield.** It is certainly a pansy that arrests the attention immediately by its wonderful combination and its beauty. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.75.
 144. **Giant Ruffled "Masterpiece" Imperial.** German exhibition pansies. A new class of blotched heavily ruffled pansies with large blooms mostly undulated or curled, many fine, rich colors. Very popular. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 50c. Oz. \$3.50.
 145. **Giant Prince Bismark.** Light-brown shades with black eye. Extra fine and attractive. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.75.
 146. **Giant Red Pansies.** The most beautiful solid Red Pansies that grow. Unusually brilliant; attractive. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 50c. Oz. \$3.00.
 150. **Trimardeau Parisian Large Stained.** Very beautiful improved strain of Trimardeau Pansies, mostly white ground and fine blotched varieties. Pkts. 2c, 5c, 10c and 25c. $\frac{1}{4}$ Oz. 35c. Oz. \$1.50.
 151. **Bolgiano's Magnificent Finest Mixed Giant Show Pansies.** This mixture full of startling beauties is so well known that a description is hardly necessary, if you want a perfect dream of beauty, try this mixture. Pkts. 2c, 5c and 10c. $\frac{1}{4}$ Oz. 25c. Oz. \$1.50.

128. **Prince Henry.** Yellow, marbled scarlet. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 129. **King Theodore.** The grandest Dwarf Nasturtium ever introduced, the large flowers are a beautiful deep red, these are set off and made most conspicuous by the deep green foliage. Pkt. 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 75c.
 130. **Nasturtium Dwarf or Tom Thumb.** Giant flowering, most gorgeous mixture of colors, improved type of bushy garden annual. 1 foot Pkts. 2c and 5c. Oz. 10c. $\frac{1}{4}$ Lb. 20c. Lb. 50c.
 131. **Lobb's Medium High Nasturtium.** Grandest mixture of 30 varieties. This mixture of Nasturtiums will grow from 6 to 10 ft. high while the Tall Nasturtium will grow more than 15 feet high. To produce best results, you should select the Dwarf for bedding, the Lobb's for low trellises and the tall for climbing. Pkts. 2c and 5c. Oz. 10. $\frac{1}{4}$ Lb. 15c. Lb. 40c.
 132. **Tall or Climbing Varieties.** Giant flowering gorgeous mixture, annual climber 6 to 10 feet high producing large flowers flowering best in light dry soil. Pkt. 2c and 5c. Oz. 10c. $\frac{1}{4}$ Lb. 15c. Lb. 40c.
 115. **Memosa.** (Sensitive Plant.) Curious and interesting spikes white flowers the leaves close or droop when touched or shaken. 1 foot high. Pkts. 2c, 5c and 10c. Oz. 25c.
 116. **Momordica.** (Balsam Apple.) Annual climber 15 feet high bearing ornamental orange flowers with red interior used largely for medicinal purposes, also a most excellent foliage vine. Pkts. 2c, 5c and 10c. Oz. 15c.

Bolgiano's Giant Flowered Dwarf Nasturtium

158. **Poppy.** Fairy Mixed Annual Varieties. Giant double and single brilliant profuse blooming garden annuals. Grows 2½ feet high. Includes the most brilliant mixture and blending of colors. Pkt. 2c., 5c., 10c. Oz. 15c.

159. **Poppy.** Shirley, mixed. This magnificent strain of Poppy, with its delicate shades ranging from a pure glistening white, through the shades of pink and rose to the brightest scarlet and carmine red. The darker shades frequently being margined with white. Some of the petals are of silky texture, others look like tissue paper. Pkts. 2c., 5c., 10c. Oz. 25c.

160. **Poppy.** American Flag. Beautiful variety. Flowers very large and double. Snow white, bordered with scarlet. Pkt. 2c., 5c., 10c. Oz. 25c.

161. **Poppy.** Miss Sherwood. Large flowers of a satiny white, the upper half being a silky chamomile rose, a combination of rare delicacy. Pkt. 2c., 5c., 10c. Oz. 25c.

162. **Portulaca.** (Mexican Rose.) There are few flowers that make such a dazzling display of colors in the bright sunshine as a bed of Portulaca. They are in bloom from the first of July until killed by frost, growing 6 to 8 inches high. Pkt. 2c., 5c., 10c. Oz. 25c.

163. **Portulaca.** Double Rose Flowered Mixed. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow. Pkt. 2c., 5c., 10c., 25c. Oz. \$1.50.

164. **Rhexia.** (Meadow Beauty.) Virginica. A pretty dwarf hardy perennial, growing 9 inches high and bearing the greater part of the Summer, bright, rosy purple flowers, with golden anthers. Pkt. 2c., 5c., 10c., 25c.

165. **Rincinus.** Castor Oil Beans and other varieties. Garden annual of luxuriant growth, with large palm-like leaves, extremely attractive on account of their subtropical effect. Our wonderful mixture contains varieties from 6 to 12 feet high. Some with immense leaves, green, brown or purple, others purplish leaves and stem, some with foliage, also maroon and black stems. Pkt. 2c., 5c., Oz. 10c. 1 lb. 50c.

166. **Salvia Splendens.** Grandiflora. Among the most brilliantly colored of garden flowers, and extremely useful for bedding, hedging or border. It is like a blaze of flaming scarlet; is intensely brilliant. A single plant will carry as many as two hundred spikes of flowers. Pkt. 2c., 5c., 10c. ½ Oz. 20c. ¼ Oz. 35c. Oz. \$1.25. ¼ lb. \$4.00.

167. **Salvia.** Dwarf Bonfire, or Little Lord Fauntleroy. This is one of the finest of the scarlet sages; growing in a bush; 2 feet high. Its spikes of flowers of brilliant color, stand clear above the dark foliage and completely cover the plant. It attracts immediate attention in the garden. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 60c. Oz. \$2.00.

168. **Scabiosa.** Large flowered Double. (Morning Bride.) These beautiful flowers of many bright colors are useful for cutting. They are gracefully borne on long, slender stems. Pkt. 2c., 5c., 10c. Oz. 25c.

169. **Scarlet Runner Vine.** Annual. 15 feet. This bean produces a rapid growing vine and makes clusters of showy scarlet blooms. Pkt. 2c., 5c., 10c. 1 lb. 20c.

170. **Shasta Daisy.** A large flowering single white, hardy daisy; has long been considered one of our finest hardy perennials for permanent garden decoration. Flowers 4 inches or more across. The plants grow 2 to 2½ feet in height. Pkt., 2c., 5c., 10c., 25c. Oz. \$2.00.

171. **Smilax.** (Myrsiphyllum Asparagoides.) In many respects, the Smilax is the most useful and graceful climber which adorns the greenhouse or conservatory. For bouquets and floral decorations it is indispensable. Pkt. 2c., 5c., 10c. Oz. 25c. 1 lb. \$3.50.

172. **Stevia.** Serrata. Fragrant, pure white, free blooming plants, suitable for summer or winter. Largely used for cutting. Pkt. 2c., 5c., 10c. ¼ Oz. 25c. Oz. 75c.

173. **Stocks.** Bolgiano's Giant Perfection Double Stocks. A magnificent strain, 2½ feet high, with long, well-filled spikes, of very large flowers. This well-known annual is sometimes grown in pots, but usually used for garden decorations. Pkt. 2c., 5c., 10c., 25c. ½ Oz. 35c. Oz. \$2.00.

174. **Sunflower.** Single thousand flowered. Single Cut and Come Again. Double Cut and Come Again. Double Globes of Gold, in grandest mixture. This is a branching pyramidal plant, bearing hundreds of yellow flowers. The Cut and Come Again are from 3 to 4 feet high, and of a bushy habit, bearing hundreds of small flowers 3 to 4 inches across. The Double Cut and Come Again are extremely attractive. The Double Globes of Gold grow 3 to 3½ feet high and bear double golden flowers. Pkt. 2c., 5c. Oz. 10c.

Shirley Poppies

175. **Sweet Rocket.** (Hespins.) Old-fashioned, hardy garden plant, also known as Dames Rocket and Dames Violet. Grows from 2 to 3 feet high, and bears spikes of showy white, lilac and purple fragrant flowers. Excellent for shrubbery or border. Mixed colors. Pkt. 2c., 5c., 10c. Oz. 25c.

176. **Sweet William.** For many years the Sweet William has been esteemed as one of the finest of our hardy garden plants, being of easy culture and thriving in any good garden soil and lasting for years. The plants grow about 1 foot high and form fine clumps. Our perfection strains produce heads of fragrant flowers including blood crimson, salmon, pink, white, cerise, etc. Many have large white eyes, and all being sweet scented. Pkt. 2c., 5c., 10c. Oz. 15c.

177. **Torenia.** Fournieri. A splendid annual plant for vases, hanging baskets, borders, etc., covered the entire season with a mass of bloom, sky blue, with three spots of dark blue, with bright yellow center. Pkt. 2c., 5c., 10c., 25c. ½ Oz. 50c.

178. **Tunica.** Saxifraga. A neat hardy perennial plant, growing a few inches high and bearing the entire season, numerous elegant pink flowers. It is especially adapted for rocky or for border. Blooms the first season. Pkt. 2c., 5c., 10c. Oz. 25c.

179. **Valeriana.** (Valerian.) Officinalis. (Garden Heliotrope.) A fine old-fashioned hardy plant, with heads of old rose flowers, with a strong Heliotrope odor. Pkt. 2c., 5c., 10c., 25c. Oz. 35c.

180. **Verbena.** Mammoth. This Verbena produces magnificent flowers in wide range of colors. The blooms are frequently larger than a silver quarter. The colors are rich and varied, embracing all the bright shades. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 35c. Oz. \$1.25.

181. **Verbena.** Bushy or Dwarf. These are free flowering hardy annuals, of low spreading growth. Single plants in rich soil will cover a space 3 to 4 feet in diameter and furnish a profusion of flowers. If the flowers are kept cut the plants bloom much more freely. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 35c. Oz. \$1.00.

182. **Veronica.** (Speedwell.) Spicata. An elegant, hardy perennial border plant; growing about 18 inches high; bearing all summer long spikes of bright blue flowers. Pkt. 2c., 5c., 10c., 25c. Oz. \$1.00.

183. **Viscaria.** Very free blooming annuals. They form compact plants about 1 foot high and are covered from early summer till fall with their bright flowers, shaped somewhat like a single pink, borne on long stems; it is best to sow them where they are to bloom, thinning them out to prevent overcrowding. Pkt. 2c., 5c., 10c. Oz. 25c.

184. **Wallflower.** German. Finest Mixed. An old favorite garden flower. The large massive spikes of the Wallflower are very conspicuous in the beds and borders, and are very useful in making bouquets. Height about 1½ feet. Pkt. 2c., 5c., 10c. Oz. 25c.

185. **Xeranthemum.** (Everlasting, or Immortelle.) Annum. One of the prettiest and most satisfactory of the everlasting bearing bright rose, purple and white flowers, which are not only showy in the garden, but useful for dried flowers in winter bouquets. Grows about 3 feet high and can be sown in the open ground early in May, growing in any sunny position, remaining in bloom from early summer till frost. Mixed colors. Pkt. 2c., 5c., 10c., 25c. Oz. 35c.

186. **Zinnias.** Giant Mammoth. Mixed. The garden annuals are greatly improved; the plants form handsome bushes 2 feet in height, with large double flowers of all brilliant colors. Pkt. 2c., 5c., 10c., 25c. Oz. 35c.

187. **Zinnias.** Dwarf. Thick branching little plants about 1 foot high; they fairly bristle with tiny, short-stemmed double flowers like a large daisy in size. They may be used with success in pots as well as for groups and edgings. Pkt. 2c., 5c., 10c., 25c., Oz. 35c.

Bolgiano's Mammoth Verbenas

The Silver Trophy Strain. The New Hybrid Seedling Gladiolus.

Calladium or Elephant Ears

One of the most effective plants in cultivation for the flower border or for planting out upon the lawn. It will grow in any garden soil, and is of the easiest culture. To obtain the best results it should be planted where it will obtain plenty of water and abundance of rich compost. Foliage light green. When full size it stands 6 feet high and bears immense leaves 3 to 4 feet long by 2 1/4 ft. wide.

	Each	Doz.	Per Root.
Small Calladium Roots.....	5c	50c	5c
Large Calladium Roots.....	10c	1.00	7c
Extra Large Calladium Roots.....	15c	1.50	10c
Mammoth Calladium Roots.....	25c	2.75	15c

Gladiolus

Rare and Beautiful Varieties

Silver Trophy Strain. The Rarest, most wonderfully beautiful mixture of Gladiolus in the World. It contains the Newest and Rarest Blues, Clematis, Lilac, Heliotrope, Reds, Scarlets, Crimson, White, Lights and Yellows. All shades of white, cream, yellow and in many combinations relieved by stains and blotches of rich colors in most wonderfully pleasing contrasts. No such exquisite combinations offered elsewhere in the world. 5c each. 35c per doz. \$2.50 per 100.

Groff's Hybrid. A mixture together with all sorts of Hybrids, consisting of Grandavensis, Lemoine, and Childs making in one bed the greatest collection and variation of color. 5c each. 30c per doz. \$2.00 per 100.

Giant Gladioli Childs. 4 to 5 feet high of free branching habit and profuse bloom, 7 to 9 in. across, each stem produces 3 or 4 spikes. 5c each. 50c per doz. \$3.00 per 100.

Lemoine Hybrids. A showy and most splendid flowering variety, consisting of more than forty of the named sorts. 5c each. 30c per doz. \$2.00 per 100.

New Giant Nanceanus. French Mammoth Flowering Gladiolus, flowers of immense size borne on long spikes covered with profuse blooms. 5c each. 30c per doz. \$2.00 per 100.

Gladiolus Gandavensis

Special Color Mixtures of Finest Large Flowering Hybrids

	Each	Doz.	Per 100
White and Light, Mixed.....	5c	35c	\$2.50
Striped and Variegated, Mixed.....	5c	50c	3.00
Pink and Rose, Mixed.....	5c	35c	2.50
Red and Scarlet, Mixed.....	5c	30c	2.00

Bolgiano's Superb Mixture. A mixture of the largest number of the most magnificent varieties of any popular mixture yet introduced, containing best strains of each variety. 5c each. 35c per doz. \$2.00 per 100.

Bolgiano's Fine Mixture. A mixture containing some of the choicest and best strains of the different named varieties. 1st size, 3c each, 25c per doz. \$1.50 per 100. 2nd size, 3c each, 20c per doz. \$1.25 per 100.

Excelsior Double Pearl Tuberoses

One of the most fragrant and most popular of the summer flowering bulbs. May be started early in hot-beds or pots, or planted in open ground after the first day of May.

	Each.	Doz.	Per 100.	Postage per Root.
Small Double Pearl Tuberoses.....	3c	10c	\$1.00	1c
Large Double Pearl Tuberoses.....	3c	15c	1.25	1c
Extra Large Double Pearl Tuberoses.....	5c	35c	1.50	2c

Fragrant Double Pearl Tuberoses

Hardy Deciduous Shrubs and Trees

Rhododendron, Rose Bay

(Parson's Hardy Varieties.)

One of the most valuable of our hardy decorative plants. The leaves are broad, glossy and evergreen. In June, when the masses of rich glossy green are surmounted with scarlet, purple and white clusters, each cluster large enough for a bouquet, the display is worthy of admiration. We offer white, lilac, purple, red, pink, etc. State color desired. \$1.25 each.

Rhus Cotinus. (Sumach.) (Purple Fringe or Smoke Tree.) A much admired shrub for its curious fringe or hair like flowers that cover the whole surface of the plant in mid-summer. Fine plants, 25 cents.

Syringa. (Lilac.) Well known beautiful shrubs, indispensable in every collection. It is doubtful if anything in the whole range of flowering shrubs surpasses these in grace and elegance or in hardiness and usefulness. As decorative plants on the lawn or in the border, they are without a peer. All of the Lilacs are deliciously fragrant. One-year plants of Lilacs, 12 to 18 inches high, 25 cents each; two-year plants branched, 18 to 24 inches, 50 cents each; the set of nine Lilacs, in one-year-old plants for \$1.75, in two-year plants the nine for \$3.50.

Alphonse Lavalle. Double dark blue shading to violet. Extra large panicles, beautiful.

Dr. Stockhart. Single wine-red. Extra fine trusses.

Josikae. (Hungarian Lilac.) Fine distinct species, with dark shining leaves and purple flowers in June after other Lilacs are done flowering. Extra fine.

Madame Lemoine. A superb double flowering white variety; can't be beat.

Marie Legrave. Large panicles of single white flowers. The finest white Lilac.

Persica Alba. (White Persian Lilac.) Delicate white fragrant flowers shaded with purple, rare.

Villosa. Color light pink, almost white, one of the latest to bloom, very showy.

Vulgaris. (Common Lilac.) Bluish purple flowers. A standard variety. Always good.

Vulgaris Alba. Common white lilac, very large trusses of cream colored flowers. Extra.

Deutzias. Their fine habit, luxuriant foliage and profusion of bloom render them among the most beautiful of shrubs. They flower the latter part of June.

Deutzia Gracilis. Dwarf habit. Covers itself with pure white bell-shaped flowers. 15c each. Strong plants.

Snowball (Viburnum)

Viburnum Opulus Sterilis. (Guelder Rose) A well known favorite shrub of large size, with globular clusters of pure white flowers. The Snowball of our mothers' gardens. Blooms in May. One-year plants, 15 cents; two-year plants 25 cents.

Viburnum Tomentosum Plicatum. (The Japanese Snow-ball.) This Japanese variety of the old-fashioned Snowball is one of the most valuable of our hardy shrubs. It forms an erect, compact shrub, six to eight feet high, blooms in June, and for a long time is a solid mass of white.

Weigela. (Diervilla)—They produce in June and July superb large trumpet-shaped flowers that almost hide the plant, they are very desirable for the border or for grouping, and as specimens on the lawn. One-year plants, 15c. Strong two-year plants 30c each.

Candida. A vigorous, erect grower, flowers pure white and produced in great profusion in June, and continue to bloom through the summer, even until autumn.

Eva Rathke. A charming Weigela flower, brilliant crimson. A beautiful distinct clear shade.

Rosea. An elegant shrub with fine rose-colored flowers of erect compact growth. Blossoms in June.

Rosea Nana Variegata. Of dwarf habit and possessing clearly defined silvery variegated leaves. Flowers nearly white. It stands the sun well.

Beautiful Japanese Maples. (Acer.) Make nice, bushy little trees, and are highly valued for yard and lawn planting, on account of their brilliant colored foliage, which is a blood-red, scarlet, purple, golden-yellow and deep green. They are exceedingly beautiful, both in the spring and fall, and though they are among the rarest and most handsome ornamental trees to be found, they are only seen in the finest places. We have a fine stock this year, however, and offer five splendid varieties. 60c. The five Maples for \$2.50.

Palatum Dissectum Atropurpureum. Deeply fringed, blood-red.

Japonicum Azureum. Beautiful golden yellow.

Japonicum Felicifolium. Green, deeply fringed leaves.

Polymorphum Atrorubrum. Blood red, deeply cut.

Polymorphum Versicolor. Green with white variegations.

Philadelphica. (Syringa, Mock Orange.) These are invaluable shrubs blooming in June. Fine plants, 15c. Two-year plants, 25c.

Philadelphus Coronarius. (Garland Syringa.) Pure white flowers, highly scented.

Dahlias

Containing All The Most Recent Introductions of
Both Europe and America

We will sell 6 at Dozen rate. Any 2 15c-Dahlias for 25c.
Add 8c per root if to go by mail.

Important. We supply undivided Field-Grown "Clumps" (Roots just as they grow in the field). It is a mistake to buy cheap divided Roots, they will not give satisfactory results.

Eight New Dahlias

Set of 8 for \$2.00.

This is a collection embracing one each of the newest varieties of Dahlias, in every class, made with a view of supplying the amateur unfamiliar with Dahlias an assortment which in our experience has proven to be the earliest, freest and consequently the best. This collection can be depended upon to give success, as we have selected the best of each class, and we cannot recommend it too highly.

Big Chief. (Double Century.) Brilliant cherry-red, Each Doz.
edged velvety maroon, producing very large flowers, on long stems. A new race of Dahlias, resembling the Century type, excepting it has two or more rows of petals, instead of one in the Century type..... 25c \$2.50

Exposition de Lyon. (Collarette.) Another charming new race of Dahlias originated in France. The flowers are single, with a row of petals two around the center known as "the Collar," which is different in color from the rest of the flower. The color is a rich garnet, the collar being striped and splashed with crimson..... 25c 2.50

Goliath. (Cactus.) A giant in size. The ground color is yellow suffused and tinted with reddish salmon. The graceful curved petals are broad and flat..... 30c 3.00

Queen Emma. (Paeony-flowered.) A charming shade of hollyhock-pink the inner petals banded with gold. Most beautiful and charming..... 25c 2.50

Susan. (Show.) Delicate shell pink; its remarkable free-flowering quality is not approached by any other Show Dahlias..... 25c \$2.50

Uncertainty. (Fancy.) Varies from white, marbled blush and carmine to solid crimson-maroon on the same plant, with intermediate variegations. The uncertainty of the flowers has caused its name..... 25c 2.50

Virginia Maule. (Decorative.) White, delicately suffused shrimp-pink; strong vigorous grower, and flowers of beautiful form. No variety with a more delicate coloring..... 30c 3.00

White Perfection. (Century.) In this has been reached perfection in a white single. The color is a clear ivory-white..... 25c 2.50

Superb New Cactus Dahlias

One Each of any 12 Different Dahlias for \$1.75.

Ambassador. One of the best whites..... 18c 1.75

Atlanta. Large, bright, rich, red, shaded darker..... 15c 1.50

Aunt Chloe. Dark Maroon, shaded black..... 15c 1.50

Beatrice. Very large, deep rose-pink..... 15c 1.50

Burbank. Very rich, brilliant, dazzling scarlet..... 18c 1.75

Comrade. Fawn color shading to pink..... 15c 1.50

Country Girl. Base of petals golden-yellow suffused with salmon-rose which is deepest at the points..... 18c 1.75

Earl of Pembroke. Bright plum, shaded deeper..... 15c 1.50

Florodora. Color a dark velvety crimson..... 15c 1.50

General Buller. Velvety maroon, tipped white..... 15c 1.50

H. F. Robertson. Pure deep yellow, more intense in color than any other Cactus variety..... 18c 1.75

J. B. Briant. Golden-Yellow tinting to soft creamy-yellow at the tips, sometimes suffused pinkish-fawn..... 15c 1.50

J. H. Jackson. The largest and finest of the deep, rich, velvety maroons..... 18c 1.75

Keynes White. A fine pure white..... 15c 1.50

Kriemhilde. The color is a fresh delicate pink, shading to a deep rose-pink. Sometimes the center turns white after being cut and placed in water, when it is most striking..... 15c 1.50

Leuchtfleur. A brilliant variety of a deep blood-red with deeper shadings..... 18c 1.75

Libelle. A deep rich magenta, a color unknown in Dahlias heretofore, which has met with much favor..... 18c 1.75

Mavis. Salmon shading to pure yellow..... 15c 1.50

Mrs. H. J. Jones. The best fancy-cactus Dahlia introduced. A deep-crimson, with a broad stripe of white running down the center of the petals which blends with the deep crimson..... 18c 1.75

Mrs. J. J. Crowe. Clear canary-yellow..... 15c 1.50

Mrs. Winstanley. Yellow center, deepening to scarlet..... 15c 1.50

Osprey. Yellow striped with light scarlet..... 15c 1.50

Prince of Yellows. Rich canary-yellow, the tip of the petals being fringed..... 15c 1.50

Roland Von Berlin. One of the best scarlet cactus Dahlias..... 18c 1.75

Rosine. Pleasing shade of rose; large flowers..... 15c 1.50

Standard Bearer. Bright scarlet..... 15c 1.50

Stranlein Krone. Intense cardinal-red..... 18c 1.75

Uncle Tom. Jet black, passing to maroon..... 15c 1.50

Vesuvius. Buttercup-yellow, striped oriental-red..... 15c 1.50

Winsome. Largest and finest white cactus to date..... 18c 1.75

New Decorative Dahlias

One Each of any 12 Different Decorative Dahlias for \$1.75.

Augusta Nonin. Clear scarlet. A very large and superb flower, often measuring 6 inches in diameter..... 25c 2.50

Black Beauty. Beautiful dark velvety maroon..... 15c 1.50

Delice. The finest, pink decorative Dahlia ever introduced. It is perfect in form and habit producing flowers, on long, stiff stems, invaluable for cutting. A clear lavender-pink..... 30c 3.00

Frank L. Bassett. Bright royal-purple, shading to blue..... 15c 1.50

Gigantea. Extremely large, producing flowers frequently measuring over 7 inches in diameter. The color is a pleasing shade of creamy-white..... 18c 1.75

Grand Duke Alexis. A magnificent flower of largest size and distinctly unique form as each petal rolls up and overlaps each other forming funnel shaped petals. Pure white the center being tinged delicate pink..... 18 1.75c

Jack Rose. Color a rich shade of crimson, the same as is found in the Rose of the same name..... 15c 1.50

Kaiserin Augusta Victoria. One of the best white Decorative Dahlias The plant is dwarf in growth, but produces its flowers on long stems. Very early..... 18c 1.75

Lyndhurst. Still the best scarlet Dahlia. Its large, perfectly formed, full-centered, flowers are produced on long stems well above the foliage. Invaluable for cutting..... 15c 1.50

Miss Minnie McCullough. A Superb variety. A very soft yellow overlaid with bronze, very handsome under artificial light. Excellent for cutting..... 15c 1.50

Mme. Van Den Dael. A grand decorative variety of immense size and form. Shell pink with deeper marking..... 25c 2.50

Souvenir de Gustav Doazon. The largest decorative Dahlia. The color is a beautiful red, the flowers frequently measuring 8 inches in diameter. We cannot recommend this variety too highly, and must be seen to be appreciated..... 20c 2.00

Sylvia. Best described as a giant Nymphaea. White in the center shading to soft pink..... 15c 1.50

Wm. Agnew. An intense glistening scarlet-crimson..... 15c 1.50

Yellow Duke. A grand decorative variety of immense size. Color a clear canary-yellow, producing flowers from 4 to 6 inches in diameter..... 15c 1.50

New Show Dahlias

One Each of any 12 Different Show Dahlias for \$1.75.

A. D. Livoni. Beautiful soft pink; quilled petals..... 15c 1.50

Agent. Delicate rose-pink..... 15c 1.50

Bon-ton. Rich garnet; perfect form; full center..... 18c 1.75

Carol. Pure white, tinted soft pink..... 15c 1.50

Emily. Shaded lavender and white..... 15c 1.50

Hero. Deep crimson-maroon shaded purple..... 15c 1.50

John Thorpe. Very large, soft, rich pink..... 18c 1.75

Lemon Beauty. Beautiful shade of lemon-yellow..... 15c 1.50

Modesty. One of the loveliest, soft blush..... 15c 1.50

Miss Dodd. Very large; pure yellow..... 15c 1.50

Pauls Scarlet. Brightest scarlet..... 15c 1.50

Princess Victoria. Pure canary-yellow, very free bloomer..... 15c 1.50

Red Hussar. Intense crimson-scarlet..... 15c 1.50

Storm King. Still the finest of all white show Dahlias. An extremely early, profuse and constant bloomer..... 18c 1.75

Willie Garrett. A rich crimson; full form..... 15c 1.50

Admiral Schley. Rich flowing crimson, with a broad stripe of white running through the center of each petal..... 15c 1.50

Eloise. Ground color blush-pink, shading to white, while each petal is margined with deep glowing crimson..... 15c 1.50

Fern Leafed Beauty. White striped deep crimson, with fernlike foliage..... 15c 1.50

Lucy Fawcett. Light, yellow penciled and spotted carmine rose. Very large and free..... 20c 2.00

Progress. A soft, clear rosy-lake, penciled crimson..... 15c 1.50

New Paeony-flowered Dahlias

One Each of these 5 for 95c.

This new type of Dahlias originated in Holland has become very popular. The flowers are very large resembling the semi-double paeony in form. They are exceptionally fine for cutting, producing their flowers on very long stems. We cannot recommend this new type too highly.

Germania. Dark velvety wine color shaded yellow..... 20c 2.00

King Leopold. Color varies from cream-yellow to white..... 25c 2.50

Queen Wilhelmine. Pure ivory-white, very early and free..... 25c 2.50

Souvenir de Franz Liszt. Deep rich garnet, the flowers often measuring 6 to 7 inches in diameter..... 25c 2.50

Varietated Liszt. A variegation of colors. Dark red at the base gradually shading to bronze..... 15c 1.50

New Century Dahlias

One each of these 5 Dahlias for 75c.

Similar to the single Dahlias, but very much larger

Gorgeous. Century. A brilliant dazzling scarlet..... 20c \$2.00

Maroon. Century. Rich Maroon shaded plum..... 25c 2.50

Twentieth Century. Flowers are very large, rosy-pink..... 15c 1.50

White Century. Beautiful Snow-white..... 20c 2.00

Yellow Century. Bright canary-yellow..... 15c 1.50

Frau Karl Druschki, or the White American Beauty

Hardy Hybrid Perpetual Roses

New Varieties. Perfectly Hardy Everywhere.

Avoca. Deep crimson scarlet; buds very long and pointed, flowers large and of sweet fragrance. Awarded Gold Medal by the National Rose Society. 20c. 2-year old 40c.

White American Beauty or Frau Karl Druschki. Produces marvelously white wonderful Roses in the open garden that are better than American Beauties grown in Hot Houses. It is as hardy as an oak. 25c. 2 for 40c. 2-year old size 50c.

The Red Frau Karl Druschki Barbarossa. A brilliant tone of pure carmine red very free bloomer and deliciously fragrant. 25c. 2-year old 50c.

The Black Rose or Chateau Des Clos Vougeot. We have all been looking for the Black Rose and here it is. The most wonderful color and texture ever seen in a rose, looks as if cut out of heavy velvet with a color shading from deepest velvety maroon red to blackish crimson. Blooms continuously. 25c. 2-year old plants 60c.

Captain Hayward. Color deep, glowing crimson, very bright and rich of the largest size. One of the best roses in the world. 25c. 2-year old size 50c.

Conrad Ferdinand Meyer. Deep, bright, vivid, intense pink color is unequalled. It has the delicious penetrating fragrance of the old June Roses. Grows vigorously, blooms freely, is absolutely hardy, with perfect flower of the largest size. Can you ask more? 20c. 2-year old size 50c.

Duc De Rohan. The very large, full flowers are extremely fragrant. A clear, dazzling, bright red in color, and a free bloomer. 20c. 2-year size 50c.

Eugene Furst. Large, full, fine form, deep, red-shaded crimson, profuse bloomer. Distinct and charming. 20c. 2-year old 50c.

His Majesty, The King of Roses. Dark, deep crimson; shaded vermillion-crimson towards the edges. Blooms are full and of great size. 25c. 2-year old size 60c.

J. B. Clark. An intense, deep, scarlet-shaded, blackish, velvety crimson color, like the sheen of a plum, often 7 inches in diameter and five inches deep. The fragrance is very sweet; hardy even in Canada. 25c. 2-year size 60c.

Nova Zembla, The White Conrad Ferdinand Meyer. This is a sport from C. F. Meyer, inheriting all the good qualities of its parent, with the added merit that the flowers are pure white. Perfectly double, deliciously fragrant. 25c. 2-year old size 60c.

Princess of Naples. This new rose stands in the front rank as a producer of the finest bright, pink Roses, suffused with lilac. Exceedingly sweet. 30c each. 2-year old size 60c.

American Beauty. This Famous Red Rose needs no description. We offer strong one year plants only. 35c each.

The "Champion" Set of Roses

All these Roses are hardy ever-bloomers and will stand zero weather.

10c. each. Postpaid. All 12 for 85c., Postpaid.

2-Year-Old Plants 35c each. Any 3 for \$1.00. All 12 for \$2.75. Delivered.

The Burbank. The deepest and brightest Pink Rose in cultivation.

Champion Of The World. Rich, deep, Rosy pink. The Best Of All.

Clothilde Soupert. French white, deepening into a Rosy blush.

Dr. Campbell Hall. A beautiful coral Rose, suffused with white.

Etoile de Lyon. Superb deep, golden yellow. Hardy ever-flowering.

Gross an Teplitz. A dazzling, rich crimson, passing to fiery red.

Hermosa. Rich, glossy pink. Delightfully fragrant. A Royal Rose.

Kaiserin Augusta Victoria. The Best White Rose In The World. Very fragrant.

La France. The old favorite, silvery rose, shaded pink.

Madam Jennie Gillemot. A grand, large, saffron yellow Rose.

Madam Schwallier. A bright, Rosy flesh; fragrant; a free bloomer.

Rosomane Graveureaux. Hardy, rich, delicate pink; shaded cream.

Our Roses Will Never Disappoint You

New Roses

All Our Roses and Plants are Free By Mail Unless Otherwise Noted.

All our roses are grown on their own roots, thus insuring you the same variety you plant as long as any of the plant or root remains. Don't buy budded or grafted roses. If you do you will be disappointed, unless you know how to keep the wild suckers down from smothering the plant. Many fail with their Roses on this account.

Only The Best

We do not Catalog Every New Rose sent out, but after testing, pick out the best only and offer them.

Mrs. Potter Palmer. A constant bloomer, flowers are large and fragrant of the deepest apricot pink color. 25c. 2-year old plants 60c.

My Maryland. A grand, clear, bright, sparkling pink, free bloomer, large bud and flower, a rival of Killarney. 20c. 2-year old plants 40c.

Madam Second Weber. A great, grand garden Rose. Flesh pink, bud is long, opening into enormous blooms, which deepens its color. As impressive as an "American Beauty." 20c. 2-year old plants 50c.

President Taft. A shining, intense deep pink, a fine grower, free bloomer of good size and form, delightfully fragrant. 25c. 2-year old plants 50c.

Rosemary. A very large, beautiful Rose, of shining, silvery pink, a sturdy grower, free bloomer, and as fragrant as its name. 25c. 2-year old plants 50c.

White Killarney. The grandest of all bedding Roses, pure snow white, long buds, large open flower of fine form, deep, sweet, penetrating fragrance, a really wonderful Rose. 25c. 2-year old plants 50c.

Lady Ursula. Beautiful flesh-pink of great substance and form, large petals, a grand grower, producing round, full blooms in wonderful profusion. 25c each. 2-year old plants 50c.

William Notting. First sent out in this country under the name of Indiana. Color bright, rosy, cerise, centre deeper, good bedder. 25c each, 2-year old plants 50c.

F. R. Patzer. Creamy buff, back petals delicate warm pink. As the petals reflex, color becomes light orange-pink. Valuable for garden culture. 25c each. 2-year old plants 60c.

Lady Alice Stanley. Color outside petals deep coral-rose, inside delicate, flesh flushed deeper pink. Tint distinct, petals shell-shaped, forming perfect flowers. 25c each. 2-year old plants 60c.

William Shean. Purest pink, petals shell-shaped, 4 or 5 inches long. Free blooming and distinct. 35c each. 2-year old plants 75c.

Friedrichsruh. Color deep blood-red, large, full, well-formed flowers, free, excellent habit of growth. 25c each. 2-year old plants 50c.

Special Offer. The Twelve Best New Roses, costing \$3.00, sent for remittance of \$2.25. In 2-year old plants, costing \$6.35, for \$5.00.

The "Vale of Cashmere" Set of Roses

No other Rose collection can compare with this set.

10c. each. All 12 for 85c. Postpaid. 2-Year-Old Plants, 35c. each.

Any 4 for \$1.00. All 12 for \$2.75. Delivered.

Antoine Rivoire. Salmon flesh to creamy white pink tinge.

Bessie Brown. A very large, pure white Rose of transcendent beauty.

Blumenschmidt. Clear canary-yellow; a grand Rose.

Helen Good. (The Beauty Cochet.) Delicate yellow; suffused pink.

Helen Gould. Extra large, perfectly double, deliciously fragrant, rich, bright red Rose. It is the Red Cochet.

Maman Cochet. Rich, clear pink, changing to silvery Rose.

Mademoiselle Simone Beaumay. Color pure white, yellow center.

Mrs. Ben R. Cant. Deep Rose, full, especially in the autumn.

Rhea Reid. The very best, deep, rich, velvety, crimson, Red Garden Rose.

Souvenir de President Carnot. Peach pink, delicately tinted golden fawn.

White Maman Cochet. Immense buds and flowers, pure snow white.

Wm. R. Smith. The coloring resembles the entrancing blush on a maiden's cheek.

New Hardy Climbing Roses

The Wonderful New Blue Rose, or the Blue Rambler. The color on first opening is reddish or rosy lilac, quickly changing to amethyst or metallic blue; some describe it as a steel. 25c. 2 for 40c. 2-year old size 60c. 2 for \$1.10.

Thousand Beauties. Delicate pink. 20c. 2 for 30c. 2-year old size 40c.

White Dorothy Perkins. Snowy white. 25c. 2 for 40c. 2-year old size 60c.

Lyon Rambler. Bright, vivid pink. 20c. 2-year old size 50c.

Alberic Barbier. Golden yellow. 25c. 2-year old size 75c.

American Pillar. New single flowered Rose. Apple-blossom pink. 15c each. 2-year plants 40c.

Climbing Baby Rambler or Miss Messman. Blooms all Summer. Color crimson. 15c each. 2-year plants 40c.

Hiawatha. Rambling variety of great beauty. Large trusses of single flowers; color deep crimson, shading to almost white in center. 20c each 2-year plants 50c.

Standard Hardy Climbing Roses

10c. each. Any 3 for 25c. Any 7 for 50c.

Two-Year-Old Plants, 35c.; 3 for 90c.

Baltimore Belle. Blush White. **Carmine Pillar.** Carmine. **Crimson Rambler.** Glowing red. **Cherokee Single.** White and yellow.

Cherokee Double. Double white. **Dorothy Perkins.** Shell pink.

Empress of China. Bright pink. **Ever Green Gem.** Light yellow.

Gardenia. Double light yellow. **Lady Gay.** Double deep pink. **Manda's Triumph.** Double white.

Philadelphia Rambler. Dark Crimson. **Pink Rambler.** Deep pink.

Prairie Queen. Red. **Russell's Cottage.** Dark red. **White Rambler.** Double white. **Seven Sisters.** Crimson to white. **Wm. C. Egan.** Rose colored. **Yellow Rambler.** Lemon Yellow.

Our Roses Will Never Disappoint You
Bolgiano's "Excelsior" List New Ever-Blooming

Roses For Outdoor Planting

This list contains the very best of the ever-blooming Roses—not a poor variety in it. You can depend on it as being select.

Price, 10c. each: any three of your own selection for 25c.; any seven for 50c.; any 15 for \$1.00. Large two-year-old Roses from this list, 30c. each, or four for \$1.00. This is an unequalled list to select from—there are no weak, poor varieties.

For general planting, more especially in open ground, this class excels all others. One-year-old plants, such as we send by mail, bloom the first and each succeeding year from early spring until severe frosts. Two-year-old plants, of course yield a greater profusion of flowers, owing to their size. The flowers are noted for their exquisite coloring and delightful fragrance; hardy everywhere in open ground with protection of litter, leaves, evergreen boughs or similar material. Plant liberally of one-year-old Roses; the harvest of bloom they give the first year compensates for the trifling outlay. Anyone can succeed with them.

Alliance Franco-Russe—Golden-yellow, flushed crimson.

Agrippina—Bright red, very free bloomer.

Alba Rosea—Deep carmine-rose; new; extra fine.

Archduke Charles—Scarlet and pink.

Aurora—Bright pink, very double and sweet; fine garden Rose.

Betty—Old copper-yellow. Extra.

Bardou Job—Deepest, richest, velvety crimson of all Roses.

Beauty of Stapleford—Bright, rich, rosy crimson; extra fine.

Bon Silene—Deep carmine, very free, deliciously fragrant.

Bougere—Bronzed pink, tinged with lilac, large and full.

Bridesmaid—A grand pink Rose. None better.

Caroline Kuster—Light lemon-yellow.

Cardinal—A grand deep red Rose.

Caroline Marniesse—Blush White; a grand hardy Rose.

Catherine Mermet—Color, a clear rosy pink; large.

Cherry Ripe—Deep rich, rosy-crimson.

Christine du Noue—Color, a rich crimson, deeper center.

Clara Watson—Salmon-pink; a grand variety.

Col. S. R. Williamson—Satiny-white with deep blush center.

Coquette de Lyon—(Yellow Hermosa.) Pure yellow.

Countess of Gosford—Salmon-pink, shaded to rose; extra.

Cornelia Cook—The old favorite white Rose. None better.

Comtesse Riza du Parc—Coppery-rose; extra.

Comtesse de Barbeville—Bright shell-pink.

Countess of Derby—Salmon, shaded with pink.

Celia—Pure satin carnation-pink.

Duchess of Albany—(Red La France.) Charming.

Dr. Grill—Coppery-yellow, tinged with red.

Devoniensis—Magnolia fragrance, creamy-white color.

Duchess of Brabant—Bright salmon-pink; extra fine.

Dean Hole—An intense salmon-pink.

Empress Eugenie—Deep; rich pink, very double; hardy.

Fr. Campbell Hall—Coral-rose suffused white.

Etoile de France—A grand new rich red Rose.

Frances E. Willard—The grandest of all pure white Roses.

Freiherr Von Marschall—A grand, large red Rose.

Florence Pemberton—Clear, lively pink.

Francis Dubriel—Deep, vivid crimson.

Gen. Robt. E. Lee—Orange-yellow, shaded white.

Golden Gate—White, beautifully tinged pink.

Gen. MacArthur—A superb red Rose; new.

Gros Herzogin Alexandra—A grand yellow.

Homer—Soft rose, with salmon shadings.

Isabell Sprunt—An old favorite yellow Rose.

Ivory—Pure snow-white.

Johanna Wesselhoff—Clear, lustrous yellow; extra.

Killarney—The finest pink Rose.

Lady Mary Corry—Deep golden-yellow; fine.

La Detroit—Shell-pink, shading to rose; elegant.

La Tosca—Soft pink, tinted rosy-white.

Lady Battersea—Long buds of richest red.

Laurent Carle—Brilliant velvety carmine.

Lena—Deep golden-orange.

Le Pactole—Pale, Sulphur-yellow.

Louis Philippe—Dark crimson-yellow.

Lucullus—Beautiful crimson-scarlet.

La Galissiere—Brilliant deep pink.

Mme. Abel Chatenay—Rosy-red; light shadings.

Mme. Camille—Remarkable shade of salmon.

Mme. Caroline Testout—A bright pink; extra.

Mme. Constant Soupert—Yellow, tinted red.

Mme. de Watteville—Rosy-blush, bordered crimson.

Mme. de Vatre—(Creole Beauty.) Red and pink.

Mme. Ed. Sablayrolles—Yellow; orange-center.

Mme. Joseph Swartz—White, tinged pink.

Mme. Jules Grolez—Rose and satiny pink; extra.

Mme. Leon Pain—Salmon, orange center.

Mme. Lombard—Rosy red, shaded; extra fine.

Mme. Maurice de Luze—Deep carmine.

Mme. Melanie Soupert—Yellow, suffused with pink.

Mme. Margottin—Citron-yellow, with red center.

Mme. Philippe Rivoire—Apricot-yellow, touched carmine.

Mme. P. Euler—Vermilion-pink, with silvery pink.

Mme. Welche—Color, amber-yellow and crimson-rose.

Mlle. Cecil Berthod—Deep, rich golden-yellow.

Mlle. Helen Gambier—Coppery-yellow, deep center.

Mlle. Franzisca Kruger—Deep, coppery-yellow.

Magniferno—Grand buds of crimson-scarlet.

Marie Guillot—The old stand-by pure white rose.

Marie Van Hotte—Straw-yellow, crimson-flushed.

Marie Ducher—Rich salmon, fawn center.

Marquis de Querhout—Yellow and copper.

Meteor—A grand, rich, dark red Rose; extra fine.

Miss Kate Moulton—Soft shell pink; extra.

Monthly Cabbage—A lovely pink Rose; very fine.

Mosella—(Yellow Soupert.) A grand yellow Rose.

Mrs. Dergraw—Bright coral-pink.

Mrs. David Jardine—Bright silvery-pink.

Mrs. Arthur Robt. Waddell—Rosy-scarlet and salmon; new.

Mrs. G. W. Kershaw—Glowing deep rose-pink.

Mrs. Harold Brooklebank—Creamy-white, center buff.

Mrs. Theodore Roosevelt—Creamy-white, rose center.

Mrs. Robert Garret—A grand pink; long bud.

Muriel Graham—Pale cream, faintly blushed.

Prince de Bulgarie—Coppery-yellow, golden center.

Papa Gontier—Rich, bright red, fine bloomer.

Perle des Jardins—Clear golden yellow; rich.

Pierre Guillot—Enormous, rich crimson blooms; none finer.

Princess Bonnie—A grand, rich, bright-red Rose.

Princess Sagan—A rich velvety crimson.

Perle von Goldesberg—Pure white, yellow center.

Peerless—Beautiful blush white.

Queen Beatrice—The finest of bright pink Roses.

Queen's Scarlet—Richest scarlet; hardy bedder.

Queen Olga of Greece—Soft rosy-pink; extra.

Rainbow—Blotched and streaked pink and crimson.

Radiance—A beautiful rose-carmine; new.

Richmond—Pure bright scarlet-red.

Rose Gubert—Canary-yellow, long bud.

Safrano—A fine old rose with saffron shades.

Snowflake—Pure white; most profuse bloomer of all Roses.

Sombreuil—Pure white; tinged delicate pink.

Souvenir d'un Ami—Bright pink; large; fine.

Souvenir de La Malmaison—Creamy-flesh, rose center.

Souvenir de Catherine Guillot—Coppery, shaded orange.

Souvenir de Pierre Nottin—Orange-yellow; bordered carmine.

Souvenir de Wotten—Deep rich red.

Sunrise—Yellow and red; very pretty.

Sunset—Has the tints of a lovely sunset.

The Bride—Pure white buds, perfect and large.

The Queen—Beautiful, large, pure white; extra.

Triumph de Pernet Pere—Grand, red deep Rose.

Uncle John—A grand pink Rose.

Viscountess Folkestone—Pure white, faintly tinted fawn.

Wellsey—Beautiful pink, very bright in color.

White La France—Pure white; fawn shadings.

New Rose "Killarney" Shell Pink

White Bougere—Pure white; it is immaculate.

White Malmaison—Pure white, shaded yellow-crimson.

Winnie Davis—Apricot-pink with aurora borealis tint.

Yellow Maman Cochet—Golden-yellow.

Best Hardy Hybrid Perpetual Roses

15c. each; 4 for 50c.; 9 for \$1.00.

Two-year size, 40c.; 3 for \$1.00.

Capt. Christy—Peach, deepened to rosy-crimson.

Duke of Edinburgh—Dark-red Rose.

Earl of Dufferin—A grand, deep-red Rose.

John Hopper—A bright glowing pink.

Jubilee—A pure red in its deepest tone.

Mme. Charles Wood—Bright, rich cherry-red.

Mme. Masson—Bright, rich crimson.

Margaret Dixon—Pure waxy-white.

Mrs. John Laing—Bright shell-pink.

Mrs. R. G. Sharman Crawford—Rosy-pink.

Marshall P. Wilder—Bright scarlet-crimson.

Marchioness of Lorne—Rose; vivid carmine.

Roger Lambelin—Glowing crimson.

Robert Duncan—Bright rosy-crimson.

Ulrich Brunner—Large rich; glowing crimson.

Standard Hybrid Perpetual Roses

10c. each; any six for 50c.; any 13 for \$1.00.

Two-year-old size, 35c.; 3 for 90c. If you let us make selection, we will send you 4 for \$1.00.

Anna de Diesbach—Glory of Paris. Crimson.

Black Prince—Rich, brilliant, dark crimson.

Baron de Bonstetten—Rich, dark red.

Boule de Neige—(Balls of Snow.) Pure white.

Clio—Flowers flesh colored.

Coquette des Alpes—Pure white.

General Jacqueminot—Known as "General Jack;" bright shining crimson, rich and velvety.

Francois Levet—Soft china-pink flowers.

Gloire de Margottin—Clear, dazzling red.

Gloire d'Exposition de Bruxelles—Crimson.

Glorie Lyonnaise—Salmon-yellow.

Louis Van Houtte—A rich crimson.

Mme. Alfred Carriere—Rich creamy white.

Mme. Plantier—Beautiful snowy-white.

Mlle. Marie Rady—A clear bright red.

Magna Charta—A bright, clear pink.

President Lincoln—A bright red Rose.

New Century (Rugosa)—Bright vivid pink.

Paul Neyron—Largest rose we grow; bright pink.

Prince Camille de Rohan—Velvety-crimson.

Vicks Caprice—Clear satiny-pink, striped and dashed with white and bright carmine.

Moss Roses, Hardy Everywhere

Price, 20c. each; the four for \$1.00. Two-year size,

35c. each; 4 for \$1.15.

Heuri Martin—The only deep red Moss Rose.

Mousseline—Pure white; queen of Moss Roses.

Mme. Louis Levesque—Delicate flesh pink.

Princess Adelaide—Rich glossy pink, tinged crimson.

We send all our Plants by Prepaid Mail a Few Days After your Seed Orders are Forwarded. When we do not prepay charges we make special note and send by express not prepaid.

New Chrysanthemums

Cream of the World's Collection.

Price, 10c Each. Any 6 for 50c. Any 14 for \$1.00. All Prepaid.

Every Chrysanthemum on this page has won a medal. Indeed, some of them have won several. You can order from this list with the assurance that any of them will be a beauty. The price we offer them at is very low, as you will see by comparing them with any flower catalogue published.

Major Bonaffon. Deep Golden Yellow.

Mrs. Henry Robinson. Early Large Snow White.

Maud Dean. Immense shell pink.

Golden Wedding. Mammoth deep golden yellow.

Australian Gold. Richest deep golden yellow.

Miss Minnie Bailey. Grandest all pink.

Mrs. Jerome Jones. Exquisite white.

Camille d'Arville. Pure snow white, of medium size.

Golden Glow. Bright yellow of velvety finish.

John Shrimpton. A rich red that has many admirers; of largest size. Extra.

Lavender Queen. A lovely shade of pinkish lilac.

Mrs. O. P. Bassett. A light lemon-yellow.

Miss Alice Byron. Fine substantial white, very lasting.

Nagoya. One of the largest and finest brilliant yellow.

Percy Plumridge. Lavender-pearl to the richest pink.

Robert Halliday. Deep golden yellow.

Silver Cloud. Peach-pink bordered.

Timothy Eaton. The largest of all "Mums."

Virginia Poehlman. Pure white, faintly tinged pink.

White Bonaffon. Snow-white. Extra.

Mrs. Perrin. The brightest of all pinks.

Modesto. The best exhibition yellow.

Black Hawk. Largest deep crimson.

Clementine Tousey. The most wonderful white.

Timothy Eaton. Large and grand pure white.

Colonel D. Appleton. The World Beating Yellow.

Early Flowering Chrystemums

So many persons have asked for varieties of Chrysanthemums that would flower before frost comes in the fall. We here offer the very best early "mums," so you can see them flower in the garden. 20c each; the five for 85c.

Carrie. Brightest yellow; large and fine.

Glory Of The Pacific. A lovely shade of brightest pink; large and fine.

Estelle. Pure snow-white; literally covers the plant.

Monrovia. By far the best; very early; yellow, rich and fine.

October Frost. Purest snow-white; fairly glistens in its purity.

Ostrich Plume Chrysanthemums

Price, 15 Cents Each.

Louis Boehmer. A most beautiful shade of lavender-pink.

Andrey (New). Pure snow-white, ostrich plume. Elegant.

Hairy Wonder. Enormous terra-cotta, broad, spreading Japanese variety, with extremely wide cupping and incurving petals, which are covered with glandular hairs. Reported as the largest and best hairy ever exhibited. Habit, stem and foliage perfect.

Scarlet Sage

6c each or 60c per doz. 25 for \$1.00, postpaid. \$3.00 per 100 by express.

New Dwarf, Le President. We have had plants that were only 15 inches high and 2 feet across, covered with rich, scarlet flowers.

Silverspot, New Salvia. Spotted foliage and bright scarlet flowers.

Salvia Splendens. The standard sort for bedding.

Splendens Alba. Flowers are pure white.

Variegata Splendens. Flowery striped white and red.

New Dwarf Scarlet Salvia. Mrs. Page. A sheet of richest scarlet.

Verbenas

The Mammoth Flowering. Flowers of unusual size and of a wide range of colors. 8c each, 7 for 50c.

Lemon Verbena. Fragrant foliage. The fragrance is that of a lemon. One plant will scent a whole yard. 10c each.

Giant Pansies

Boigiano's Magnificent Giant Pansies. Produce large flowers the entire summer, and are as near perfection as it is possible to bring them. The endless varieties and extremely rich, brilliant shades of color will surprise you—colored so brilliant that it was not thought possible a few years ago could be produced. The combinations of colors in the same flower are exquisite and wonderful, and so delicate that no description can convey an adequate idea of their beauty. 5c each, 6 for 25c. 35c per dozen. 40 plants \$1.00. \$2.50 per hundred.

Coleus

We have a collection of 30 kinds of the most distinct sorts. Describe what you want and leave the selection of varieties to us. 5c each, 6 for 25c. 12 for 50c. A distinct varieties for \$1.00. These are all good bedders, standing the hot sun without losing their colors. Price of Coleus by the hundred, when sent by express not prepaid, \$3.00.

Violets

Beautiful and Fragrant

Marie Louise. Double deep purple, sweet scented. 10c each.

Double White. Queen of Fragrance. The best White Violet. 10c each.

Lady Hume Campbell. The purest of the double blueviolets. 10c each.

Hardy Russian. Hardest of all violets, deep rich blue. 10c each.

Imperial of Parma Violet. The largest, richest blue and most highly perfumed of all violets. Size of a half dollar. 20c each. 3 for 50c.

New Violet, Gov. Herriek. A grand violet of the largest size, a deep ultra-marine blue. Fragrance is deep, penetrating, lasting and delicious. The best violet we grow. 15c. 2 for 25c.

Basket and Vase Plants

We have a great many calls for plants suitable for baskets and vases. We grow these plants in large quantities and can furnish them at 8c each or 8 distinct plants for 50c.

Artillery Plant

Fine for baskets. 8c each.

Fragrant Heliotropes

Price, 10c each. 3 for 25c. 4 for 30c.

Snow Wreath. Large clusters of fragrant flowers, pure white.

The Queen. Dwarf habit, profuse bloomer and rich perfume; color royal purple with a distinct white center. This is by far the best of all Heliotropes.

Florence Nightengale. The best light lavender.

Chieftain. Color deepest violet-purple, large white eye, very fragrant.

Crotons

The Crotons are among the finest foliage decorative plants known. As easy to grow as Coleus, and much brighter in their coloring. They can be lifted and potted in the fall, and make handsome house plants. The leaves are veined and margined, sometimes entirely variegated, with shades of yellow, orange and crimson. Crotons love heat, sunshine and moisture. 12c each. 3 for 30c. \$1.00 per dozen.

Ostrich Plume Chrysanthemum

Persicum Giganteum, or Persian Violet. Of robust habit and strong grower. Produces flowers on short, stout stems, and of immense size, often measuring two inches in diameter. The foliage is also beautiful. All colors. 15c each.

Flowering Begonias.

We can supply 14 of the very newest and most charming varieties. 15c each. 4 for 50c. Satisfaction guaranteed.

Painted Leaf, or King of Begonias. We can supply 12 fine sorts at 25c each. 5 for \$1.00.

Tuberous-Rooted Begonias. Single. White, yellow, crimson, rose, scarlet. 10c each. 3 for 25c. 7 for 50c. **Double.** In same colors. 6 for 75c.

Fuchsias, or Ladies' Eardrops. Price 10c each, except where noted.

Black Prince. Waxy carmine or pink. 15c each.

Enfant Prodigy. Bright red sepals, deep purple corolla.

Lustre. White sepals, deep pink corolla.

New Fuchsia Mary. Richest scarlet in big clusters. Bronzy-green foliage. 20c each.

Monstrosa. Scarlet sepals, snow-white corolla.

Rifford. Scarlet sepals, plum-colored corolla.

Speciosa. Bright rose sepals, brilliant carmine corolla.

Fragrant Jasmines

Jasmine, Maid of Orleans. Good sized double white wavy flowers of delicious fragrance; blooming profusely throughout the summer. 15c each. 2 for 25c. Large Plants, 25c each.

Chinese Paper Plant. Lovely, clear, lavender flowers. Fast growing annual climber. 20c each.

Hardy Lilies

Lilium Auratum. (Golden-rayed Queen of Lilies.) The grandest lily grown and a never-failing delight. The perfume is exquisite. 25c each. 3 for 60c.

Elegans. (Thumbergian Lily.) Magnificent, Tulip, shaped blossoms June or July. Showy, brilliant red, flamed yellow. 25c each.

The Lemon Lily, Homocallis Flava. This is entirely hardy, bears flowers of lemon yellow color; very desirable. 10c each. 3 for 25c.

Harrisii. (The Bermuda or Easter Lily.) Pot and treat the same as Hyacinths. Each bulb will give from 6 to 12 flowers. 25c each.

Candidum. (The Ascension Lily.) The well-known hardy garden lily; Snow-white fragrant blossoms. One of the best. 20c each. 3 for 50c.

Speciosum Rubrum. Beautiful bright rose spotted dark velvety crimson. 25c each. 3 for 60c.

Speciosum Album. Very fragrant; large flower; pure white with green band running through the center of each petal; one of the best. 30c each. 3 for 50c.

Trigrinum Flora Pleno. The Double Tiger Lily, bright orange, spotted black and very double. 10c each. 3 for 25c.

Beautiful Japanese Iris

(**Iris Kaempferi.**) Beautiful flowers of the most delicate colors and tints imaginable. A single plant will produce a dozen spikes, each carrying two or three enormous blossoms. Perfectly hardy. We give the original Japanese names of the different varieties. 20c each. 50c for any 3. \$1.25 for set of 8.

Gekki-No-Nami. (Waves of Moonlight.) White and Golden.

Kumona-No-Sora. (Sky Amidst the Clouds.) White, Blue and Yellow.

Kumu-No-Obi. (Band of Gold.) Crimson, lavender and gold.

Geisho-Ui. (Gown of Fairy. Mahogany-red.

Kuma-Fungin. (Excited Bear.) Violet-Blue.

Senjo-No-Sora. (Bottomless Cave.) Blue, purple and gold.

Shichink a. (Flower in Wine.) White, red and yellow.

Iso-No-Nami. (Shallow Waves.) Blue, lilac and gold.

Maderia Vine

The well known popular tuberous rooted climber. Each 5c. 3 for 10c.

Geraniums

The Very Best Single Varieties

Price, 15c. each. Will send 4 single Geraniums, our selection of varieties, for 50c.

- Albion.** Pure white.
Alice of Vincennes. Violet-crimson to a deep scarlet margin.
Dryden. Bright cochineal red, shading to pure white throat.
General Grant. Bright red bedding Geranium.
General Leonard Wood. A bright crimson-rose color.
Hofgartner Eichler. Dark crimson, shading to maroon.
Julia Marlowe. Broad over-lapping petals of bright scarlet.
L'Aube. Pure snow-white.
Mme. Mosnay. A magnificent shade of red.
Mlle. Anastasie Lecadre. Rich crimson-carmine lake.
Mrs. E. G. Hill. Soft light salmon.
Pamela. Pure white center; margin of crimson lake.
President Roosevelt. Puresnow-white.
Richmond Beauty. A beautiful scarlet-crimson.
W. A. Chalfant. Dazzling scarlet florets.

Pansy Geranium

Mrs. Loyal. Thrifty grower, prodigious bloomer, extraordinarily marked and colored; light pink, white, dark purple, black, etc., almost rivaling the Pansy. Strong plants. 25c. each.

India Rubber Plant

Plants 12 inches high, 50c. each; 18 inches high, 75c.; fine plants 2 feet high, \$1 each.

Umbrella Plants, 8c. each; 2 for 15c.

Carnations—"The Divine Flower"

Strong Plants, 10c. each. Any 3 for 25c. Set of 7 varieties for 50c. Postpaid. Simply order "Novelty Set."

- Adonis.** The new scarlet-crimson Carnation.
Enchantress. (The Great \$10,000 beauty.) Rosy-blush pink Carnations, 3/4 to 4 inches across.
Mrs. Thomas W. Lawson. The great sensational Carnation, the grandest pink variety.
Prosperity. White overlaid with pink; the largest Carnation ever offered. Exquisite.
Her Majesty. New, glistening pure white.
Gaiety. Pure white, penciled pink.
Lady Bountiful. Large pure white; fragrant.

The Standard Set

Strong Plants, 10c. each. Any 3 for 25c. 7 for 50c. Set of 9, postpaid, for 65c. Simply order "The Standard Set."

- Jubilee.** Rich, bright, dazzling scarlet.
Whitecomb Riley. Faintest blush penciled pink.
Morning Glory. Light pink satin color. Superb.
Bon-Ton. Darkest Carnation ever seen. Handsome.
Estella. Glowing scarlet, very fragrant. Distinct.
Abundance. Bright, rosy pink. Striped and perfect.
Della Fox. Rosy, orange shades, striped and flaked with carmine.
White Cloud. Purest white, very large.
Genevieve Lord. Largest light pink, measures nearly 4 inches across.

The New Hardy Ever-Blooming Carnation "Crimson King"
 Plant a dozen of this lovely carnation in a bed and have huge bouquets all summer. Price, fine plants 20c. each. 3 for 50c. 12 for \$1.75.

Palms

- Kentia Belmorena and Fostariana.** The finest pot-plants imaginable. The leaves are deep-green, split deeply into segments. Were we to select one Palm only, it would certainly be a Kentia. Young plants, 25c. each; large, strong plants, 1 to 4 feet high, from \$1.00 to \$3.50.
Cocos Weddellian. Beautiful and useful plants for house culture, from 8 to 18 inches high, 50c. to \$1.00.
Cycas Revoluta. (Sago Palm.) Magnificent plants, of noble, majestic habit. Their heavy, glossy, deep green fronds resist alike the gas, dust, dry heat and cold; 5 to 15 leaves. From 75c. to \$3.50 each.
Areca Lutescens. Its dark, glossy green leaves are gracefully curved on slender stems. The trunk and stems are a golden yellow, irregularly spotted with bronzy green, giving it a peculiar charm. Young plants 25c. each; large plants, 36 to 48 inches high, \$3.00 to \$3.50.
Phoenix Canariensis. (Date Palm.) Young plants, 20c. each; 40 to 50 inches high, \$2.50 to \$3.50.
Seafortia elegans. Leaves from 2 to 10 feet long. Hardy constitution, useful and graceful character. Nice young plants, 20c.; larger, 50c.
Latania Borbonica. The well-known Chinese Fan Palm. Its wide-spreading, gracefully arching leaves are elegant and effective for decorations. Young plants 20c. each; large plants, \$1.00 to \$3.00 each.
Washingtonia filifera. A beautiful Palm. It has dark-green, fan-shaped leaves, from which hang thread-like filaments. Young plants, 10c.

Ferns

- Roosevelt.** The grandest of all new Ferns, the numerous fronds are undulated, giving the handsome bushy plant a wavy effect. Fine young plants, 40c.; 3 for \$1.00. Strong plants, 75c.; 2 for \$1.25. Extra strong plants, \$1.00. Specimen plants, \$1.50. Extra large specimen, \$2.50.
Baby's Breath Fern. It is so light and fluffy the slightest breath of one starts its foliage in motion. Fine plants 35c. each; 2 for 60c. Strong plants, 75c.
New Fluffy Ruffles Fern. Dark green foliage, dense growth and irregular shaped fronds. A fern within a fern. Perfectly hardy. A beauty. Fine plants, 30c. Large plants, 60c. Grand specimen \$1.00.

Geraniums

The Very Best Double Varieties

Price, 10c. each, except when noted; any 6 priced at 10c. for 50c.

- Alphonse Ricard.** Bright vermillion.
Beaute Poitevine. Beautiful shade of shrimp-pink.
Berthade Prissilly. Magnificent silver-rose pink flowrs.
Comtesse de Harcourt. Pure white.
E. H. Tregoe. A beautiful shade of dazzling scarlet.
Firebrand. Richest orange-scarlet.
Frances E. Willard. Color a delicate shell-pink. 15c.
Heteranthe, or Double Gen. Grant. Vermilion-red. Finest scarlet bedder.
Hubert Charron. Center white; each petal is edged with rosy red. A lovely flower. 15 cents.
Jean Viand. Best large flowering double pink Geranium. Cannot fail to become enthusiastic over it, pronouncing it the largest and finest Geranium.
John Doyle. Best bright red Bedding Geranium extant.
La Favorite. The purest snow-white.
Mme. Barney. Color a deep, pure pink. 15 cents.
Mme. Buchner. Magnificent snow-white. 15 cents.
Mme. Canovas. Brilliant scarlet with maroon shadings. 15 cents.
Mme. Jaulin. Color day-break pink.
Mme. Laundry. A distinct salmon-pink.
Mme. Recamier. Snow-white flowers; grand. 15 cents.
Marquis de Castellane. Deep solferino color.
Miss Frances Perkins. Deep rose-pink color.
Mrs. Lawrence. Bright satiny salmon-pink 15 cents.
S. A. Nutt. Dark, rich velvety-maroon.

Best Geraniums

We annually grow large quantities of all Annual Flowering Plants. If there is some plant you want that is not listed, write us: We can either supply it from our stock or secure it for you.

- New Fish Tail Fern.** The ends of the pinnae resemble a fish tail, fronds appear crested; shapely; popular and easy to grow. Fine plants, 25c. Strong plants, 40c. Extra strong plants, 60c. Specimen, 75c.
Ostrich Plume Fern. Well-known and most beautiful; easy to grow. Fine plants, 25c. Strong plants, 40c. Extra strong plants, 75c. Grand specimen, \$1.00.
The Tarrytown Fern. A graceful, feathery and plumey Fern, of great beauty; 15c. Strong plants, 35c. Extra strong plants, 60c.

Asparagus

- Sprengeri.** (The Emerald Feather.) An excellent house plant. 10c. each. Strong plants, 25c.
Plumosus nanus. (The Climbing Lace Fern.) Succeeds under almost any conditions. 10c. each; 3 for 25c. Strong plants, 25c. each.

Dwarf Ferns For Fern Dishes

- Hardiest, most beautiful and satisfactory.** 10c. each; 6 for 50c.; 12 fine specimens, 75c.

Smilax

- For using as a green with cut flowers it has no equal. Keeps for days without wilting after being cut. Also fine as a parlor or window plant. 6c. each.

Norfolk Island Christmas Trees

- (Araucaria Excelsia.) Its symmetry of form, grace and beauty of foliage, are unequalled. As a decorative plant for the house, this is one of the handsomest and most serviceable. Fine plants \$1 each; extra fine specimens \$1.25 to \$2.00, according to size.

Marguerite Daisies

- Marguerite Daisy, Mme. Gaillard.** One of the finest new plants. It blooms constantly. Nothing is so airy and graceful as these blossoms of large white petals showing a yellow disc. 10c. each.
Marguerite Daisy, Etoile d'Or. Similar to Madame Gaillard, but a rich golden color. The two varieties go handsomely together. 10c. each.
Blue Marguerite Daisy, Agathe Coleestis. Produces flowers of bright blue. A solid color. Very desirable. 10c. each.

The three Marguerites for 25c.

Moon Flower Vines

- Newest Varieties, Impomea Maxima.** Flowers are pure white and three times the size of the old variety. 10c. each.
The True Ever-blooming Moon Flower, Ipomea Grandiflora. It will attain a height of 40 feet. 10c. each.
Heavenly Blue Moon Flower. The flowers are heavenly blue. 10c. ea.
Smilax. A lovely house vine, 6c.
Wandering Jew. Fine for baskets; two distinct kinds. 10c. each.
Vinca Vines. Fine for baskets and vases; variegated, green and white foliage. 8c. each. Large strong plants, 20c.
Honeysuckle. Price, 10c. each; the six for 50c. Aurea Reticulata, Chinese Evergreen, Hall's Japan, Belgian or European Sweet Scented, Scarlet Trumpet or Red Coral, Yellow Trumpet.
Kudzu Vine, or Jack and Beanstalk. Hardy Climber. A new hardy Japanese vine. Growth 50 to 75 ft. Foliage; Tropical. 20c. each, 2 for 35c.
Ampelopsis Veitchii (Boston Ivy.) 10c. each. Two-year-old plants, 25c. Three-year plants, 40c.

- Cinnamon Vine.** White flowers; cinnamon fragrance. 5c. each. 6 for 65c.
Dutchman's Pipe. Very rapid growing, hardy climber, 20c. each.
English Ivy. This climber is in great demand for covering walls. 15c. each.
English Ivy Variegated. Often called Irish Ivy and Italian Ivy. 10c. each.
Chinese Matrimony Vine. Purple flowers. Desirable climber. 10c. each.
Chinese Wistaria. It flowers in early spring. 10c. Large plants 25c.
Bridal Wreath. A beautiful White shrub from Japan. 15c. Large 25c.
Japan Snow Ball Plicatum. 25c. each. 2-year-old-plants 50 cents.
Common Snow Ball, Sterilis. 15c. each. 2-year plants 25c.
Golden Glow. Double Flowering. 10c. each. 3 for 20c.
Old-Fashioned Shrub. Fine plants 10c. 2-year-old plants 25c.
Lilacs—Hardy Shrub. Purple Lilac. The old-time favorite 20c. each.
White Lilac. Pure white, graceful Plumes 20c. each.

Hardy Shrubs and Vines

Hydrangea Arborescens Grandiflora Alba. (Hills of Snow.) New everblooming Hydrangea. The finest of all hardy shrubs. Forms a perfectly oval bush 4 feet high to 6 feet in diameter, bearing on every stem a large, pure snow-white blossom. Blooms two months. Perfectly hardy everywhere. Young Plants 15c each, 2 for 25c. Strong 2 year old plants 40c each, 3 for \$1.00.

Hydrangea, Thomas Hoag. A pure white variety, with trusses of flowers measuring 15 inches in diameter. The plants when full grown, attain a height and width of 6 feet. Perfectly hardy. 15c each.

Hydrangea, Otaka. This is by far the best of all Hydrangeas, the flower being almost double the size of other varieties, and its free-blooming qualities are unequalled by any plant we know of. The color at first is a deep, rich pink, gradually changing to almost a snow-white. Blooms have been measured 15 inches in length by 10 inches through. It is indeed an enormous and beautiful flower. 15c each.

Hydrangea Paniculata

Hardy Shrub produces immense white pinacles of blooms from July until frost. Should be freely watered during dry spells and each Spring should be cut back fully one-half of the past season's growth. 15c each, 3 for 40c. Strong flowering plants 35c to 50c as to size.

Large Flowering Clematis

Bangholm Belle. This is the finest of all white Clematis. Flowers large, of a beautiful creamy-white. 50 cents.

Jackmanii. The best known of the fine perpetual Clematis, free in growth, abundant bloomer, producing flowers until frozen up. The flowers are large, and an intense violet-purple, remarkable for their velvety richness. 50 cents.

Duchess of Edinburgh. This is, without doubt, the best of the double whites. Very free flowering, fragrant. 50 cents.

Ville de Lyon. Bright rosy-red. A persistent bloomer with large flowers. 50 cents.

Gipsy Queen. A pretty lavender-pink. Rapid in growth. 50 cents.

Sieboldi. A lovely shade of lavender; beautiful. 50 cents.

Special Offer. The set of six distinct large-flowering Clematis for \$2.25; any three for \$1.25 This is a bargain, as the roots are large and strong. The best you have ever seen.

Clematis Paniculata

Covered in August and September with a sheet of clustered snow-white bloom of the most delicious fragrance. It blooms when nearly all other vines have ceased blooming. Perfectly hardy; grows rapidly. Fine vines, 15 cents, 2 for 25 cents. Strong two-year field plants to bloom this year, 25 cents each.

Burbank's Shasta Daisies. New Hardy Plant

The Shasta Daisy is one of the most marvelous productions in the flower line. Extreme hardiness. Perennial, blooming more abundantly each season. The flowers are extremely large and graceful, averaging about four inches in diameter, with petals of the purest glistening whiteness. When cut remain fresh for two weeks or more. 10c each, 3 for 25c.

Red Hot Poker Plant. Strong plants that will soon bloom, 20c.

Ribbon Grass, Hardy. Striped golden yellow 10c each. Striped white and green 10c each. Striped silver white 10c each. All for 25c.

Hardy Sunflower. Bright golden flowers in profusion about the size of a Dahlia. 8c each.

Hollyhocks. All colors, all double flowering. 15c each, 4 for 50c.

Lilly of the Valley. The well-known flower. 5c each, 35c per dozen.

Moon Vine, Hardy. Pure white flowers and perfectly hardy. 10c each.

California Privet. The most successful of all hedges, 12 to 18 in. 5c each, 50c. doz., \$2.50 per 100. 18 to 24 in., 10c. each, 75c per doz., \$4.00 per 100.

Moses in the Burning Bush. Bright scarlet flowers are produced before the foliage. 20c each.

Orange Blossoms, Tall. Large growing shrub, bearing snow white flowers with delicious orange fragrance. 15c each, larger plants 35c each.

Orange Blossoms, Dwarf. Medium sized shrub, bearing abundance of sweet scented flowers. 15c each, larger plants 35c each.

Colorado Blue Spruce. By far the most beautiful hardy evergreen, 75c each. Extra size \$1.50 each.

Corn Flower or Hardy Bachelors Button. Lavender blue flowers, blooms until frost. 10c each, 3 for 25c.

Passion Flower Vine. Hardy popular vine. 10c each.

Digitalis. (Foxglove.) 10c, 3 for 25c.

Gaillardia Grandiflora. (Blanket Flower.) 10c, 3 for 25c.

Penstemon. (Hardy Snapdragon.) 15c. each, 4 for 50c.

Aquilegia Columbine. Assorted Colors. 10c each, 3 for 25c.

Achillea, The Pearl. Flowers are double and pure white. The great Cemetery Plant, blooms all summer. 10 cents each.

Cinnamon Vine. Pretty, neat glossy foliage, bears clusters of fragrant flowers. 5c each, 6 for 25c.

Dog-Wood Tree. The beautiful white flowering Dogwood. 10 cents each. 2 year plants 25 cents.

Red Branched Dogwood. White flower, stems and branches, blood-red in winter. 2 year plants 25 cents.

Larkspur. Old favorite, dark blue, 3 to 4 feet high, flowers from June until frost. 10c each, 3 for 25c.

Bleeding-Heart. Grows 2 feet high, flowers a rose colored heart-shaped, very attractive. 15c each.

Hardy Perennial Phlox

Hardy Phlox. Few plants give better satisfaction to the amateur than the Hardy Phloxes. They thrive in any ordinary rich soil. The ease with which they are cultivated, in their entire hardiness and the extended season of blooming, combined with the varied and beautiful coloring make them particularly valuable for garden planting. Price for field roots, 10c each, 3 for 25c; 7 for 50c; 15 for \$1.00.

Alceste. Deep violet, shading almost to blue.

Alhambra. Rich mauve; distinct.

Athis. Deep, clear salmon. Showiest variety in cultivation.

Beranger. Ground color white, suffused with rosy-pink.

Beauty. Delicate silvery-pink; a most beautiful sort.

Bridesmaid. Pure white, clear carmine eye.

Coquelicot. The finest and brightest red of all the Phlox.

Duguesclin. Rosy-lilac, distinctly rayed with lighter halo.

Esclairmonde. Clear rosy-lilac, exquisitely rayed and shaded.

Eclairneur. Clear, rosy Magneta, with large lighter halo.

Frau von Lossburg. Pure snow-white.

Huxley. A rich lavender, color fine.

Henry Murgier. Enormous pure white flowers.

Independence. Large flowering, early pure white.

Jeanne d'Arc. Large heads of immaculate white; late.

Kossuth. Rich deep purple. Extra fine.

La Vogue. A beautiful rose color with large eye of deeper rose.

La Perle du Nord. Pure white; large, deep, distinct red eye.

L'Esperance. Clear rosy lilac; large white eye.

Lothair. Clear, even carmine, deep crimson eye.

Madame P. Langier. Clear crimson, deeper eye.

Miss Lingard. Pearly-white flower, with a faint pink eye.

Maculata. Tall-growing; bright reddish; almost royal-purple.

Mrs. Dwyer. Pure white with distinct red eye.

Niobe. The deepest, darkest, richest colored of all Phlox. Velvety violet-red with crimson hues, grand trusses.

Peachblow. Delicate peachblow-pink, shading to white.

Prime Minister. Deep carmine centre, shading to white.

Pantheon. Large, clear, deep, bright pink with faint halo.

Rubus. A parti-colored variety, rosy-red shading to white.

Richard Wallace. Pure white with violet-rose eye.

R. P. Struthers. In our estimation the very best Phlox grown to-day—it has no faults. Color clear cherry-red, suffused with salmon shades, deep, red eye, fine large truss.

The entire set of 31, beautiful distinct varieties of Hardy Phlox for \$2.00.

Peonies. The King of Flowers. Hardy Everywhere.

Our roots have from 2 to 5 eyes each and are the best that can be bought.

Our Special Selection of Peonies

We realize that there are many who have not the time to make a selection from a long list of Peonies, and for the assistance of such we offer the following collections. These have been arranged with great care, each collection covering as wide range of color as possible, and with the idea of giving the greatest possible value for the amount invested.

Selection A

Twelve Peonies of low price but all good, free bloomers, with large handsome flowers.

Achille. Light flesh-colored pink. 35c.

Agida. Bright red. 35c.

Andre Lauries. Rosy-red. 35c.

Duchesse de Nemours. Sulphur-white. 35c.

Edulis Superba. Brilliant pink. 35c.

Humei. Very large cherry-pink. 35c.

Madame Bollet. Rose-white and carmine. 35c.

Meissonier. Deep, rich red. 35c.

Paganini. Blush-pink, centre lemon-yellow. 35c.

Princess. Silvery-pink, shaded lilac. 35c.

Queen Victoria. A grand pure white. 35c.

Victor Tricolor. Pink, yellow, flesh-color. 35c.

Any three of Selection A for 90c, any six for \$1.50; the entire twelve for \$2.50.

Selection B

A collection of extra choice and rare Peonies, each one of which is a masterpiece. You cannot find their equal.

Albert Crousse. Delicate shell-pink. \$1.00.

Asa Gray. Salmon-pink, flesh-pink centre. 75c.

Crown of Gold. Pure snow-white, golden-yellow reflex. \$1.00.

Dr. Boissudval. Brilliant velvety dark maroon. 75c.

Eugene Verdier. Blush, shaded to pink centre. \$1.00.

Felix Crousse. Brilliant ruby-red. 75c.

Gigantea. \$1.00

L'Indispensable. Delicate blush, almost white. 75c.

Madame Geissler. Glossy silver-pink. 75c.

Marie Lemoine. Sulphur-white, shaded chamois. \$1.00.

Monsieur Jules Elie. Glossy pink. \$1.00.

Madame Crousse. Baby pink and pure white. 75c.

Any three of Selection B priced at 75c for \$2.00, the six for \$3.75; any three priced at \$1.00 for \$2.75, the six for \$5.00; the entire twelve for \$9.00. These Peonies will be a revelation to you.

Selection C

A collection of Twelve Peonies that are world beaters.

Boadicia. White dotted and flecked ruby-red. 50c.

Charlemagne. Delicate salmon flush. 50c.

Festiva Maxima. Enormous size, snow-white. 50c.

Floral Treasure. Large clear pink. 50c.

Golden Harvest. Blush-white canary, tipped crimson. 60c.

La Tulipe. Delicate rose, shading to ivory-white. 60c.

L'Eclatante. Bright, velvety crimson. 60c.

President Roosevelt. Brilliant scarlet. 60c.

Princess. Silver-pink. 60c.

Unnamed Peonies to Color. All Double Flowering.

Our Peonies to color, you will find unsurpassed. They are fine large flowers with rich colors; free bloomers. The roots we offer are strong. Be sure and try them. We have these Peonies in Crimson, Red, White, Pink, Rose colors. Separate, 20c each. 3 for 50c.

Plenty of Eggs All The Time If You Feed "Square Deal" Scratch Foods

Bolgiano's "Square-Deal"

Poultry and Pigeon Foods

Our sales on these Foods for the year 1912 were over 5 Million Pounds.

Bolgiano's "Square-Deal" Poultry Foods are absolutely the best that experience can suggest or money can buy. They show the highest protein and albumenoid contents, and these elements are what make eggs.

Maryland Poultry and Pigeon Association.

Baltimore, February 11, 1911.

J. Bolgiano & Son, Baltimore, Md.

In reply to your favor of Feb. 7, I am gratified to inform you that the "Square-Deal" Poultry and Pigeon Food our Association purchased from you and used in our recent Show, gave us perfect satisfaction.

A great many of our exhibitors have written to us expressing gratification with the fine condition their fowls were in when they were received back home. This speaks well for your "Square-Deal" feed. The quality of your feed was uniform and was as good as the samples submitted to us.

Yours truly, (Signed) George O. Brown, Secy.

Thoroughbred Poultry and "Square-Deal" Poultry Foods—together—produce big profits

"Square-Deal" Chick Starter

A Primary Food For Baby Chicks Up To Three Weeks Old

This is a primary food for Baby Chicks and contains only the best selected, re-cleaned, sound, sweet, cracked grains and seeds, in proper proportions essential to quick and healthy growth. 5 Lbs. 18c. 10 Lbs. 30c. 25 Lbs. 60c. 50 Lbs. \$1.15. 100 Lbs. \$2.25.

How To Feed Baby Chicks

They should be fed nothing until they are 24 hours old. Keep them good and warm is all that is necessary. Baby chicks are hungry all the time, and have to be fed every few hours. Scatter about a pint of Chick Starter on the floor among an inch or two of Bolgiano's Square-Deal Alfalfa Meal, for 50 chicks. Only feed as much at a time as they will eat up clean, and do not over-feed. Keep clean, fresh water before them all the time. After they are three weeks old then feed with Bolgiano's "Square-Deal" Chick Food.

"Square-Deal" Chick Starter Prevents Diarrhoea

Chas. S. Grason, Baltimore Co., Md., writes: I have found by actual use in comparison, that Bolgiano's Square Deal Chick Starter Food has the great advantage over all prominent foods on the market, in that it does not give the baby chicks diarrhoea.

"Square-Deal" Chick Food

Quickly Develops Growing Chicks

This is a carefully selected and complete food for small chicks. It is a high-grade mixture of re-cleaned, sound, sweet, cracked grains and seeds, and there is nothing like it for chick feeding, for growth, health, development of bone, flesh and feathers. 5 Lbs. 15c. 10 Lbs. 25c. 25 Lbs. 60c. 50 Lbs. \$1.10. 100 Lbs. \$2.10.

How To Feed Growing Chicks

Feed by scattering about a pint of it on the floor in Bolgiano's "Square-Deal" Alfalfa Meal for 25 chicks, where they will scratch for it. After they are 8 weeks old then feed with Bolgiano's "Square-Deal" Poultry Food.

Bolgiano's "Square-Deal" Beef Scraps or Meat Meal. For success with poultry it is absolutely necessary to give them plenty of animal food to take the place of insects, etc., which they get when running free. For this purpose, "Square-Deal" Beef Scraps are the best food that can be used. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 75c. 50 Lbs. \$1.45. 100 Lbs. \$2.85.

Bolgiano's "Square-Deal" Blood Meal. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 85c. 100 Lbs. \$3.00.

Bolgiano's "Square-Deal" Alfalfa Meal is a green food and is very nutritious and appetizing, and is used the year round. It furnishes to chicks a growing food and at the same time has medicinal value. When fed separately, steam well before using. 5 Lbs. 15c. 10 Lbs. 25c. 25 Lbs. 45c. 50 Lbs. 85c. 100 Lbs. \$1.65.

Bolgiano's "Square-Deal" Bone Meal. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 70c. 50 Lbs. \$1.25. 100 Lbs. \$2.40. We can supply Crushed, also Granulated Bone, at same prices.

Poultry and Pigeon Supplies

Prices Subject to Market Changes.—Write for Special Prices On Large Quantities.

	5Lbs.	10Lbs.	100Lbs.
Poultry Mash.....	15c	25c	\$2.00
Feeding Rice.....	20c	35c	3.00
White Kaffir Corn.....	15c	25c	1.60
Red Kaffir Corn.....	15c	25c	1.65
Milo Maize.....	15c	25c	1.65
Alfalfa Meal.....	15c	25c	1.65
Clover Meal.....	15c	25c	1.65
Sunflower Seed.....	25c	40c	3.50
Extra Large Sunflower.....	30c	50c	4.00
Hemp Seed.....	25c	45c	3.25
Tobacco Stems.....	15c	25c	1.25
Tobacco Dust.....	18c	30c	2.25
Canary Bird Seed.....	35c	55c	5.00
Corn Chop.....	15c	25c	1.75
Middlings.....	15c	25c	1.60
Flax Seed Meal.....	18c	30c	2.10
Wheat Bran.....	15c	25c	1.60
Gluten Meal.....	15c	25c	1.75
Red Millet.....	20c	35c	2.50
Yellow Millet.....	18c	30c	2.25

	5Lbs.	10Lbs.	100Lbs.
Bird Vetches.....	25c	40c	\$3.50
Flax Seed.....	30c	55c	5.00
Feeding Wheat.....	15c	25c	1.90
Wheat Screenings.....	15c	25c	1.65
Wild Grass Seeds.....	15c	25c	1.65
Mustard Bran.....	25c	40c	3.50
Feeding Buckwheat.....	15c	25c	2.00
Hulled Oats.....	20c	35c	2.75
Crushed Oats.....	15c	25c	1.75
Oat Groats.....	20c	35c	2.75
Yellow Corn.....	12c	20c	1.35
Cracked Corn.....	12c	20c	1.50
Pine Cracked Corn.....	15c	25c	1.60
Cracked Wheat, Sifted.....	18c	30c	2.50
German Bird Rape.....	30c	50c	4.50
Feeding Barley.....	15c	25c	1.60
Steel Cut Oats.....	20c	35c	2.75
Canada Pens.....	Pk. 50c.	Bu. \$1.90	
Feeding Oats.....	Pk. 20c.	Bu. 55c.	

Free a 25c Poultry Record Book with Orders for Poultry Foods—If You Ask For It.

"Square-Deal" Poultry Food

A Scratch Food Of The Highest Grade—Contains Sunflower Seed.

This is a combination of carefully selected, re-cleaned, sound, sweet grains and seeds, the food that keeps the fowls vigorous and healthy and produces eggs. 5 Lbs. 15c. 10 Lbs. 25c. 25 Lbs. 60c. 50 Lbs. \$1.00. 100 Lbs. \$2.00.

Directions For Feeding

Feed in the pen with about one inch of Bolgiano's "Square-Deal" Alfalfa Meal, scattering a quart of Poultry Food for every dozen hens in thinly, so that the hens will have to work for it. This will keep their blood in circulation, and egg production will follow.

"Square Deal" Poultry Mash. Makes Hens Lay

It is a complete scientifically prepared mash of carefully selected mixture of re-cleaned, sound, sweet ground grain and green food, etc. It contains proper proportions essential to producing big egg yield. 5 Lbs. 15c. 10 Lbs. 25c. 25 Lbs. 60c. 50 Lbs. \$1.00. 100 Lbs. \$2.00.

Directions For Feeding: Scald with hot water, mix thoroughly in a crumbly mash, not sloppy, feed as much as the hens will eat up clean. Feed your hens in the morning with Bolgiano's "Square-Deal" Poultry Mash. Mid-day, and in the afternoon with Bolgiano's "Square-Deal" Scratch Food, and you will get splendid results.

"Square-Deal" Pigeon Food No. 1

This food is a carefully selected mixture of re-cleaned, sound, sweet grains and seeds, especially adapted for pigeons and squab fattening. It is exceptionally helpful at moulting time. 5 Lbs. 18c. 10 Lbs. 30c. 25 Lbs. 65c. 50 Lbs. \$1.15. 100 Lbs. \$2.25.

"Square-Deal" Pigeon Food No. 2

Wonderful Flying Mixture; without wheat, corn, grit or shell. It is composed of carefully selected, appropriate, re-cleaned, sound, sweet grain and seed, especially adapted to flying pigeons. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 70c. 50 Lbs. \$1.30. 100 Lbs. \$2.50.

Bolgiano's "Square-Deal" Crushed Oyster Shells. The best Poultry authorities recommend the "Grit-Box" system. Our fresh ground shell supplies Carbonate of Lime to increase the production of eggs. Poultry, Pigeon and Chick sizes. 5 Lbs. 10c. 10 Lbs. 15c. 25 Lbs. 25c. 50 Lbs. 35c. 100 Lbs. 60c.

Mico-Spar Cubical Grit. There is no better grit to be had on the market and we can furnish you with Poultry, Pigeon and Chick sizes. 5 Lbs. 10c. 10 Lbs. 15c. 25 Lbs. 25c. 50 Lbs. 40c. 100 Lbs. 75c.

Prepared Charcoal. Granulated to just the right sizes for either Poultry or Chicks. Two sizes. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 50c. 100 Lbs. \$1.50.

Knox Hygeia or Antiseptic Nest Egg. These are exact imitations of real hen's eggs. They contain a powerful disinfectant which is guaranteed to drive out all lice and vermin both from the nest and from the fowls. Each 5c. Doz. 45c. not postpaid.

China Nest Eggs. Bolgiano's "Square-Deal." 3c each. 2 for 5c. Dozen 25c. 5 Dozen \$1.00.

CHICK MANNA

Prepared with great care for little chicks just hatched. Peculiarly adapted to the promotion and health, quickening of growth and developing strong chicks in winter and early spring. 1 Lb. 10c. 5 Lb. Package 40c. 15 Lb. Package \$1.10.

Buckeye "Standard" Incubators

Anybody Can Hatch Chickens With a "Buckeye," the Best Incubator in the World, Here's Our Guarantee.

Guarantee No. 230,175.

This BUCKEYE incubator is guaranteed to hatch every hatchable egg, to be complete in every detail, and in perfect working order. We guarantee the efficiency of all its mechanical parts and the material of which it is constructed is guaranteed against deterioration from wear for a period of five (5) years. If this incubator, or any part thereof, should fail to fulfill our guarantee, the entire machine or any defective part (excepting thermometers and lamp burners) may be returned to us any time within five (5) years, and we will place same in perfect working order, or replace it, without charge. Thermometers and lamp burners are guaranteed against defect and breakage upon arrival. Should either be defective or broken upon arrival, we will replace them without charge.

(Signed) THE BUCKEYE INCUBATOR CO.

A Child Can Operate It.

Here are two incubators we have been building for 22 years and have never had an equal for efficiency and popularity.

Any man, woman or child can operate it with the greatest success, even if they never saw one before. They are also used by fanciers who desire to hatch Eggs from a particular pen of chickens. Buckeye Incubators are heated with circulating hot water (which is more practical than hot air) and will keep every egg in exactly the same temperature. It's a self-regulator for 21 days, it never changes or fails. The only thing you have to do is to keep the lamp filled and burning, and turn the eggs twice a day.

There is nothing cheap about the Buckeye except the price. They are made in three styles, Style "A" 60 Egg, Style "B" 50 Egg and Buckeye Standards, and all guaranteed to hatch a chick from every hatchable Egg.

Buckeye Incubator styles "A" and "B" are built with double thickness of one inch lumber that has an insulation of heavy building paper between the two walls insuring an absolutely uniform temperature in the Egg chamber regardless of the outside temperature, each machine receives one coat of filler and two coats of varnish and when finished has the appearance of a fine piece of cherry furniture.

Style B

Buckeye 50-Egg Incubators

Double Walls Throughout.

Complete, Ready to Use \$5.00

Equipment. One tank and boiler, one lamp bowl, one burner with wick, one chimney, one thermometer, one thermometer holder, one complete Buckeye regulator, one egg tester and two egg trays.

Weight. Crated for shipment, 45 pounds.

Style A

Buckeye 60-Egg Incubators

Double Walls Throughout.

Complete With Nursery, \$8.00

Equipment. One tank and boiler, one lamp, one burner with wick, one chimney, one thermometer, one thermometer holder, one complete Buckeye regulator, one Egg tester, two egg trays and one nursery tray.

Weight. Crated for shipment, 50 pounds.

It Hatches Every Hatchable Egg—Every Time

On March 12, 1912, Mr. Jas. Rayner, of 304 Boulden Street, Baltimore, Md., writes as follows: "Your 50-Egg Buckeye Incubator is O. K. I had a hatch off March 7th, 1912. From 50 eggs I have 47 Chicks as fine as you want to look at. Out of 8 hatches, my lowest hatch was 41 Chicks. You may use this for what it may be worth to you, and if you like you can send anyone out to investigate for themselves."

Buckeye "Standard" Incubators

The Standard of Perfection in Artificial Incubation

Buckeye Standards are made in four sizes to hold 110, 175, 250 and 350 eggs.

Buckeye "Standard" Incubators are made of California Red Wood on outside of case which we know will withstand all kinds of atmospheric changes without the slightest danger of warping or pulling apart.

The inside walls are constructed of seasoned yellow poplar which will also withstand any atmospheric changes regardless of conditions. The side and top have a quarter inch of fibre insulation between the two thicknesses of Lumber which produces a case that is absolutely impervious to the changes in the outside temperature.

Equipment. One copper tank and boiler, one extra egg tray, one heater and lamp complete, one thermometer complete, one egg tester.

Buckeye "Standard" No. 1

Capacity 110 hen eggs or 85 duck eggs. Bears the underwriters' label. Complete ready for use.

\$16.00.

Weight crated for shipment 110 Lbs.

Buckeye "Standard" No. 2

Capacity 175 hen eggs or 140 duck eggs. Bears underwriters' label. Complete ready for use.

\$20.00.

Weight crated for shipment 135 Lbs.

Buckeye "Standard" No. 3

Capacity 250 hen eggs or 200 duck eggs. Bears underwriters' label. Complete ready for use.

\$27.50.

Weight crated for shipment 200 Lbs.

Buckeye Gas Heaters

For Incubators and Brooders

\$1.00 Complete

A gas heater that can be substituted for the oil lamp on Buckeye Incubators or Brooders. It is economical and clean. It requires no attention and can be attached to any gas burner. No plumber necessary to make the connection—a piece of rubber gas tubing does it.

Buckeye "Standard" No. 4

Capacity 350 hens eggs or 280 duck eggs. Bears the underwriters' label. Complete ready for use.

\$27.50.

Weight crated for shipment 230 Lbs.

"Buckeye" Brooders

or The Secret of Chick Raising

Chicken raising don't end with the hatching. The old hen provides a place where the chicks can get warm and another place to exercise and eat.

That's what we do in Buckeye Brooders. It's hardly fair to the old hen, but we must tell you that a good artificial brooder is better than she is.

Chicks must have a **certain kind of heat**. That is—it must be just "so warm" or they suffer.

A temperature that is either too warm or too cold will produce bowel troubles and bowel troubles are bad for little chicks.

In addition to this proper heat, **they must have plenty of fresh air**; if they don't get it, they won't thrive.

And last but not least, **we must prevent them from crowding**.

We'll begin with our **Lamp Heated Brooders**.

First of all these brooders are heated by the same system used in Buckeye Incubators—**circulating hot water**.

It keeps every corner of the brooder at **exactly the same temperature**.

And its that **even distribution of heat** that prevents the chicks from crowding.

If one point in a brooder is warmer than another each chick tries to get there.

We have a heat regulator on Buckeye Brooders that takes care of every condition.

It absolutely controls the heat of that brooder regardless of conditions.

It's a good bit harder to regulate the heat in a brooder than in an incubator.

When you once regulate the temperature to a particular point **it will stay right there 24 hours every day**.

Little Chicks **must have fresh air** and we give them plenty of it.

We have a constant circulation of fresh air **every minute in the day**.

General Brooder Information

All Buckeye brooders are raised from the ground.

That avoids dampness and protects them from intruders. **Each brooder is furnished with an exercising room**—The chicks eat in one room and sleep in another. **Every Buckeye Brooder leaves the factory complete**—ready for use. We send everything you need. There are no "extras" to buy.

Buckeye Brooders

No. 1
Buckeye 50-Chick Brooder

INDOOR

Overhead Hot Water System.

Complete with Yard, \$7.00

Equipment. One tank and boiler, one lamp bowl, one burner with wick, one chimney, one thermometer, one complete regulator, one platform, one galvanized iron fence.

Weight. Crated for shipment, 50 pounds.

No. 3, Same as No. 1, Capacity, 100 Chicks.

Weight. Crated, 80 pounds, \$9.00.

Brooder No. 2 closed up—ready to be put outside in any kind of weather.

"Buckeye" 50-Chick Brooders

No. 2. OUTDOOR.

Overhead Hot Water System.

Complete, Ready to Use, \$9.00.

Equipment. One tank and boiler, one steel lamp box, one lamp bowl, one burner with wick, one chimney, one thermometer, one complete regulator, one platform and one galvanized steel roof with skylight.

Weight. Crated for shipment, 80 pounds.

No. 4 Out-of-Door Brooder. Overhead hot water system same as No. 2, only 100-chick capacity. Complete, ready for use, \$13.50.

Weight. Crated for shipment, 150 Lbs.

"Buckeye" Lampless Brooders

You know that you can be perfectly comfortable in a cold room if you have plenty of blankets over you, in fact, if you know how to sleep under the most healthy conditions you won't have any fire in your room at all. The heat that keeps you warm is supplied by your own body, the blankets simply keep it in. That's the principle of the lampless brooder. The chicks get under the blankets and keep warm. On the inside of each Buckeye Lampless Brooder we suspend a whole lot of little flannel blankets on a burlap roof that is stretched across the top. The conditions in these lampless brooders are exactly the same as we find under the hen. When a chick gets under a hen he pushes his back up against the feathers and he's satisfied. The blankets in Buckeye Lampless Brooders take the place of feathers. The chicks get under them, push their backs up against them and they're satisfied.

That's Why They Don't Crowd.

"Buckeye" 25-Chick Lampless Brooders
No. 5. INDOOR.

Complete, Crated for Use, \$1.75.

"Buckeye" 50-Chick Lampless Brooders

No. 6. INDOOR.

Complete, Ready for Use, \$2.75.

"Buckeye" 50-Chick Lampless Brooders

STYLE B. INDOOR.

Lampless System

Complete With Yard, \$5.00

Equipment. One flannel hover, one wooden door, one platform, one galvanized iron fence, one roof with skylight.

Weight. Crated for shipment, 30 pounds.

"Buckeye" 50-Chick Lampless Brooders

STYLE C. OUTDOOR.

Lampless System.

Complete, Ready to Use, \$7.00

Equipment. One flannel and burlap cover, one platform, one galvanized steel roof with skylight.

Weight. Crated for shipment, 75 pounds.

Buckeye Colony Houses

Buckeye Colony Houses are six feet long and three feet wide—just large enough for fifty chicks. The roost is only a foot from the ground and it's the kind of a roost that a chick will use. Either house can be "set up or taken down" in ten minutes and the only tool necessary is a screwdriver.

Wood Front

Six feet long, three feet wide and three feet high. Complete with floors and roosts.

\$10.00

\$12.00

F. O. B. Springfield, Ohio. Delivered, freight paid east of Mississippi River.

Weight Crated for shipment, 250 pounds. If floors are not desired deduct \$1.00 from either price

Wire Front

Six feet long, three feet wide and three feet high. Complete with Floor and Roosts.

\$9.00

\$11.00

F. O. B. Springfield, Ohio. Delivered, Freight paid east of Mississippi River.

Weight. Crated for shipment, 250 pounds. If floors are not desired deduct \$1.00 from either price.

"Buckeye" Portable Poultry House

We have the reputation of building "The Best Portable Houses on the Market." And the best part of that reputation is, "We earned it." It's mighty poor economy to save a few dollars in buying a house and lose twice as many on the chickens that die from Roup and colds. It takes ten minutes to erect a Buckeye Portable House, or ten minutes to take one down.

Sectional Laying House

Six feet wide, eight feet deep, six and one half feet high. Complete with two roosts, dropping board and laying boxes.

\$25.00

\$30.00

F. O. B. Springfield, Ohio. Delivered, freight paid east of Mississippi River.

Weight. Crated for shipment, 600 pounds. Galvanized steel or Flint Kote roof furnished with this house.

"Buckeye" Sectional Laying House

Showing how they can be made "Elastic." The length can be indefinitely extended by adding as many six foot sections as the chickens may require. Each section will accommodate 20 hens. The doors in these houses make one continuous passageway through the entire building.

ADDITIONAL SECTIONS

Including everything but one end.

\$23.00

\$28.00

F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River

Weight. Crated for shipment, 550 pounds.

Buckeye Open Front House, Ready to Use

Open Front

NO YARD
FRESH AIR

Laying House

6 feet Wide, 8 feet Deep, 6 feet 6 inches High

\$25.00

\$30.00

F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River

Complete with roosts, dropping board and laying boxes.

Weight. Crated for shipment, 600 pounds.

PRATTS POULTRY FOOD

TRADE MARK REGISTERED

Pratts Foods and Remedies

Poultry Regulator.....	10c, 25c, 50c, 60c and \$1.00
" " " " " "	12 lb. Bucket, \$1.25
" " " " " "	25 lb. " " \$2.50
Powdered Lice Killer.....	10c, 25c and 50c
Head Lice Ointment.....	10c and 25c
Roupe Cure.....	Postpaid, 25c and 50c
Gape Cure.....	25c and 50c
Cholera Cure.....	25c and 50c
White Diarrhoea Remedy.....	25c and 50c
Germothol, Bottles.....	25c and 50c
Liquid Lice Killer.....	Qt. 35c. 2 Qts. 60c. 4 Qts. \$1.00
Dip or Disinfectant. Directions on each can.	
Pt. 35c. Qt. 65c. 1/2 Gal. 90c. 1 Gal. \$1.50.	

Horse and Cattle Remedies

Animal Regulator.....	25c, 50c, 75c and \$1.00
Worm Powder.....	Package, 50c
Heave Cure.....	50c and \$1.00
Colic Cure.....	Bottles, 50c and \$1.00
Liniment.....	Bottles, 25c, 50c and \$1.00
Distemper and Pink Eye Cure.....	Bottle, 50c
Spavin Cure, Liquid.....	Bottles, 50c and \$1.00
Spavin Paste.....	Per Box, 50c
Healing Ointment.....	Per Box, 25c and 50c
Healing Powder.....	Per Box, 25c
Hoof Ointment.....	Per Box, 25c and 50c
Bag Ointment.....	25c and 50c
Cow Tonic.....	50c and \$1.00
Calf Tonic.....	Package, 50c
Hog Cholera Specific.....	50c
Hog Worm Powder.....	50c and \$1.00
Harness Soap.....	25c
Dog Biscuits.....	10c a Lb. 3 Lbs. for 25c

Conkey's Poultry Remedies

Each article must satisfy YOU or you receive your money back.

Roup Cure.....	Postpaid, 25c, 50c and \$1.00
Bronchitis Cure.....	Postpaid, 50c
Cholera Cure.....	Postpaid, 25c and 50c
Gape Remedy.....	50c, Postpaid 60c
Limber Neck.....	50c
Scaley Leg.....	50c
Rheumatic Cure.....	50c
Healing Salve.....	Postpaid, 25c and 50c
Poultry Laxative.....	25c, Postpaid 30c
Poultry Tonic.....	25c
Poultry Worm Cure.....	Postpaid, 50c
Black Head Remedy.....	50c
White Diarrhoea Remedy.....	Postpaid 25c and 50c
Chicken Pox.....	50c, Postpaid 60c
Head Lice Ointment.....	Postpaid, 10c and 25c
Lice Powder. Not postpaid, 10c, 25c 50c and \$1.00.	
Laying Tonic. Express not paid, 25c and 50c	
Lice Liquid. Express not paid, Qt. 35c. 2 Qts. 60c.	
4 Qts. \$1.00.	
Noxicide Disinfectant. Express not paid. Pt. 35c.	
Q. 60c. 2 Qts. \$1.00. Gal. \$1.50.	
Fly Knocker. Express not paid. Qt. 35c. 2 Qts. 60c.	
4 Qts. \$1.00.	

Sanitas Sulphur Candles

Pure Sulphur Fumigating Candles are easy to light, easy to extinguish, safe to use and produce a vapor deadly to all infectious disease germs and insect life. 1/2 Lb. in tin containers, 10c each; 3 for 25c. 1 Lb. water jacketed, 25c.

Lime, Crystalized, Carborated

Used around poultry houses and dropping boards acts as a disinfectant. 1 Lb. package, 10c.

Sterlingworth Salt Cat

A combination and tonic for homing pigeons, birds, game chickens, and other fowls. It puts life into the birds. Is a good appetizer and a general invigorator. 10c per brick.

In presenting Cal-Sino Veterinary Remedies to livestock owners we make no windy promises. "Cur all and never fail promise," and if same does not do as represented it may be returned and money refunded.

Restorative.

Regulates digestion and promotes health. 2 lb. can 50c. Postpaid 68c.

Aperient Powder

for hoven or bloot; milk fever in Cattle. 2 lb. can 50c; postpaid 68c.

Colic Remedy for Spasmodic Water and Wind. Colic Bottle, 32 doses \$1.00

Glycoline. An Antiseptic Healing lotion for man or animal. Bottle..... 50c.

Gall Remedy Antiseptic Ointment. Box..... 25c.

Resorbine for Spavin Splints or Ring Bones. Box..... \$2.00

Distemper and Heave Remedy for Cold, Lung or Throat Coughs. Price..... 50c.

Tonic, a Remedy for debility, loss of Appetite, price..... \$1.00

Febrile Tonic for fever, chills, heat exhaustion, specific for Lock Jaw, price..... \$1.00

Antiseptic for sores, wounds, ulcers thrush, etc., price..... 50c.

Linament for Man or Beast, price..... 50c.

Hog Restorative disinfects the Bowels, expels worms, promotes health and flesh production, price..... 50c

Poultry Restorative for Chicken, Turkey, Ducks, Geese, disinfects the bowels, drives out clogged and Catarrhal waste matter, regulates nutrition and invigorates, therefore naturally increases egg and flesh production. 2 lbs. 25c, postpaid 40c. 50 lbs. \$5.00.

On receipt of a 2c stamp, we will send a 58 page booklet on live stock Free.

Rust's Remedies

Havens Climax Powder.....	25c, 50c and \$1.00
Roupe Pills.....	Per box, 25c, 50c and \$1.00
Soluble Roupe Powder.....	25c, 50c and \$1.00
Egg Producer.....	25c, 50c and \$1.00
Lice Killing Powder.....	10c, 25c, 50c and \$1.00
Liquid Lice Killer.....	Qt. 35c. 2 Qts. 60c. 4 Qts. \$1.

Lee's Poultry Remedies

Lee's Lice Killer.....	Qt. 35c. 1/2 Gal. 60c. Gal. \$1.00
Egg Maker.....	Package, 25c and 50c.
Insect Powder.....	25c
Germazone Liquid or Tablets.....	Package, 50c
Head Lice Ointment.....	Box, 10c
White Diarrhoea Cure.....	Bottle, 50c

Williams' Extractor

Known by every poultry raiser throughout the United States as a sure cure for Roup, Canker, Scurvy and Skin diseases on Poultry and Pigeons, also for cuts, burns or scalds. Price per Bottle. 50c and \$1.00.

Whiting's Roupene

"Roupene" will be found an infallible preventative and sure cure for Roup, Canker, Diptheria, Chicken-Pox or Sore Head, Gaps, Colds and all diseases of the respiratory organs in every species of fowl and pigeons, also will positively cure the sniffles in dogs. When you first notice symptoms of Roup give one or two doses of Roupene. If given at this time this will be sufficient to eradicate all traces of the disease. Price small Bottle, 25c. 50c and \$1.00. Postage 15c extra.

Whiting's White Diarrhoea Remedy will absolutely destroy these germs without the least injury to the little chicks, thus preventing the disease if given in time. It will also cure White Diarrhoea and destroys contagion and at once stop the spread of disease among little chicks. Price per Bottle 50c; by mail, postage 10c.

Going Light Tablets--For Pigeons

When used as per directions, will cure the dreaded disease known to Pigeon Keepers as "going light," except in cases where the bird has reached an incurable stage of the disease. These tablets contain powerful remedial properties and should not be fed to young birds. Directions with every package. Price 25c.

Valentine's Gape Remedy

This is not a Remedy to be fed to chicks but simply to dust. To treat chicks put them in a tight Box or Barrel, use a "Childs" lice duster or anything that will retain the dust, cover with sack or cloth, insert can under cover, strike bottom of can a number of times making a dense fog of dust causing chicks to sneeze violently which is absolutely necessary.

One or two applications sometime will effect a cure. Price per can..... 25c

Macnair's Chicken Powder

is Life to Chickens and Turkeys;

Death to Hawks!

Cock of the walk

"Hawk"
The Barn Yard
Robber

I take Macnair's Chicken Powder and feed my children with it too. Look at me and observe the Hawk. Cock-a-doodle-doo.

Died after eating a chick of that old Rooster, which had been fed on Macnair's Chicken Powder. Alas! Alas!
(Trade Mark)

Macnair's Chicken Powder

Kills Hawks, Crows, Owls and Minks

Best remedy for Cholera, Gapes, Roup, Limber Neck, Indigestion and Leg Weakness. Keeps them free from Vermin thereby causing them to produce an abundance of Eggs. Price 25c, 50c and \$1.00.

Talbott's Poultry and Dog Remedies

Poultry Regulator.....	25c and 50c
" " " " " "	15 lb. pail \$2.00
" " " " " "	25 lb. " " \$3.00
Lice Powder.....	Per box 25c
Louse Paint.....	Pint 25c
Head Lice Ointment.....	Postpaid 25c
Roupe Cure.....	25c
Cholera Cure.....	25c
Gape Cure.....	25c
Constipation Remedy.....	25c
Poultry Tonic.....	25c
Bronchial Powders.....	25c
Scaley Leg.....	50c
Worm Medicine.....	50c
Chick Pox.....	50c
Favus Remedy.....	50c
Black Head.....	50c
Limber Neck.....	50c
Dysentery.....	50c

American Turkey Powder

One of the best Turkey Powders on the market. Guaranteed to give satisfaction or money refunded. If you raise turkeys and are troubled with sickness or disease try a package of the powder in your feed also in the water and see what a difference and how soon your birds will be back in condition again. Will prevent Black Head, a dreaded disease among turkey raisers. Price per package 25c, by mail 10c extra.

Eggs for Hatching

From Thoroughbred Poultry Ducks, etc. Last season we sold over 50,000 eggs for hatching and we could count our complaints on two hands. A record-breaking season for the number of eggs sold, and a remarkable season for the small number of complaints. Eggs from \$1.00 per setting up. Special price in lots of 50 and 100.

Egg Shipping Boxes for Shipping Settings of Eggs

Bolgiano's Square Deal Shipping Boxes
30 eggs.....10c each, \$1.00 doz.
45 eggs.....15c each, \$1.50 doz.

Anderson Egg Box

Egg	Each	Doz.
15	15c	\$1.15
30	20c	1.90
50	25c	2.75

The H. and D. Egg Box

Made similar to the Anderson

Egg	Each	Doz.
15	10c	\$1.10
30	15c	1.65
50	20c	2.10
100	25c	3.60

Eyrie Egg Box

Has self Locking Handles. Absolutely prevents pilfering or the substitution of other eggs. Also handle makes an easily carried package and prevents putting anything on top of box thus eliminating the liability to rough usage.

Egg	Each	Doz.
15	15c	\$1.35
30	20c	2.00

Square Deal Egg Boxes

This is an ideal Box for handling retail Egg trade, presenting the goods to the customers in an attractive package with the minimum amount of trouble for the seller. They knock down in a very compact shape, and the prices which we name are extremely reasonable. One dozen size 10c per dozen, 75c per 100, \$1.50 per package of 250, \$4.50 per 1000.

Humpty Dumpty Folding Egg Crate

Fig 1, folded flat; Fig. 2, set up closed; Fig 3, set up open; Fig. 4 shows half dozen complete ready for shipment. A very light, strong and convenient egg crate and carrier. Made of hard wood slats securely fastened. The lid, with handle, springs into position when crate is filled.

Capacity	Each	Per Doz.
36 Eggs.....	25c	\$2.50
72 ".....	30c	2.75
108 ".....	35c	3.00
144 ".....	40c	3.25

Egg Case Fillers

Cardboard fillers for the ordinary 30 dozen market case come packed in cases of 15 sets per case (150 fillers, 120 flats) for \$4.00 per case; less than case, 25c per dozen.

Live Baby Chicks

Ready for delivery after Feb. 1. Barred Plymouth Rocks, S. C. Rhode Island Reds, S. C. White Leghorns, \$2.50 per dozen. Special price in lots of 50 to 100. Special breeds hatched to order.

Live Chick Boxes

H. & D. Live Chick Boxes for shipping day old chicks, made of Corrugated pasteboard.

	Each	Doz.
25 Chicks, 12 x 6 x 5.....	12c	\$1.25
50 " 12 x 15 x 5.....	20c	1.75
100 " 24 x 12 x 5.....	25c	2.90

Eyrie Shipping Coup

Made of corrugated pasteboard, will carry any distance, saves expressage and always delivers the contents in good shape. Shipped knocked down and takes up very little space in stock room.

Letter	Size	Each	Doz.
A	12 x 16 x 18	30c	\$3.25
B	12 x 18 x 22	35c	3.75
C	12 x 22 x 22	40c	4.00
D	20 x 22 x 22	50c	5.50

Hygeia or Antiseptic Nest Egg

They contain a powerful disinfectant, which is guaranteed to drive out all lice and vermin. Each 5c. Doz. 45c. Not postpaid.

Opal Nest Eggs

White flint, will last a life time. 3c each. 2 for 5c. 12 for 25c.

Wire Nests

These nests are strongly made of Copper wire and strongly braced and will not get out of shape like other nests on the market. Price 15c each. \$1.50 per dozen.

Red Chief Improved Corn Sheller

Is guaranteed to do as good if not better work than any other sheller on the market. Has patent oval shape teeth that go between the rows of grain, shelling without cracking the grains. It also separates the Cob from shelled corn. Clamps on barrel, bucket, keg or tub as easily as on a box. Closed hopper, making it impossible for operator to pinch hand. Price.....\$1.75

Red Chief Improved Mill

The Red Chief Rapid Grinding Feed Mill Equipped with extra hardened burrs. Burrs are self sharpening, they cut, do not mash. Grinds coffee, chicken feed and cracks peas without use of flat burr, guaranteed to do quicker and better work with less power than any hand mill on the market, clamps or bolts to box as desired. Price.....\$3.00

"Rex" Hand Grist Mill

This mill will grind corn, wheat, rye, peas, salt or anything that is desirable to grind, so that fresh corn meal, graham flour and fine table salt may be had at any time. This mill can be bolted to a table, bench or other convenient position. Weight, 30 lbs. Price.....\$3.75.

Wilson's Mill

Wilson's Mill for grinding grains, etc., price \$4.00. With stand, \$6.00.

Roupe Syringe

This is one of the cures for roupe and similar diseases to which poultry are so liable. Can be used either internally or externally; 10c each postpaid.

FIG.2

Mann's Green Bone Cutters

They surpass all others in easy and rapid cutting. They feed automatically and leave both hands free to operate, the feed regulates the power required so that it cannot run hard. The feed screw is large and has a coarse thread that will not wear out nor crush down nor break. The gears are guarded so that they cannot clog. The cylinder has been enlarged so they can take in a good size bone. They have adjustable steel knives, they are strongly built and will not break or wear out.

No. 5B. " Balance Wheel.....	\$8.00
No. 5BM. " and Stand.....	10.40
No. 7. New Model Balance Wheel and Stand, Open Cylinder.....	12.00

The "Crown" Green Bone Cutter

For green bones; to bolt to bench or table.

This cutter does excellent work in green bones. Has Steel Knives which can be taken out and sharpened and replaced in a few minutes.

Diameter of hand wheel, 21 inches.

Furnished with stand at additional price.

Price without stand, weight 50 lbs.....	\$6.50
Price with stand, weight 80 lbs.....	8.50

Wilson's Hand Bone Mill

This mill is intended for grinding oyster shells, dry bones, old crockery, crack corn and other coarse feed for chickens. Not intended for green bone. Weight, 30 lbs. Price.....\$4.50 With stand..... 6.00

Atsatt's Chick Feeder

Just the thing for the brooder. 25c. Postage. 5c.

Beef Scrap Hopper

Made of heavy galvanized iron, holding 10 lbs. beef scraps, and so constructed that when nearly empty the balance of contents is thrown to the front. Price, 75c.

Sexton Dry Feed Hoppers

Open

Closed

No waste, no dirt and Rat Proof. Food is always before fowls. Poultry Size, \$1.00; small size, 90c.

The Philadelphia Feeder and Exerciser

Patent Pending

No. 1. 8 Qts.....	\$2.25 each
" 2, 14 ".....	3.00 each
" 8, 20 ".....	3.50 each

Special prices on larger quantities

The Hub Chick Feeder

It is sanitary keeps the feed clean and dry. Chickens cannot get into it and will not waste the feed.

9 in. Hub Feeder.....	35c
15 ".....	50c

Apex Single Feeder

Each	
3 Holes.....	.25
6 Holes.....	.40
9 Holes.....	.50
12 Holes.....	.75

Apex Double Feeder

Each	
6 Holes.....	.40
10 Holes.....	.55
14 Holes.....	.75

Davis Food and Water Fountains

They are easily cleaned and filled. Any ordinary bottle or fruit jar can be used with them. No bottles or cans are included with Fountains. 25c each. Postage 10c.

Lathrop Chick Server

An excellent idea for feeding or watering little chicks. Made of galvanized iron; easily cleaned. Chicks cannot drown or wet their feet. Price 35c each.

Mason Chick Server

This server works automatically with feed or water. Fill a one-quart Mason fruit jar, screw the base to its place, then it is ready for business. Price, 25c. postpaid.

Grit and Shell Boxes

This box is made of heavy galvanized iron with three compartments for grit, shells and charcoal. It is provided with lid and cover, which protects the contents and may be suspended to the wall of poultry house by the handle.

3 Compartments, Price.....	50c.
2 Compartments, holds 10 Qts. Price.....	75c.

IMPROVED

Regular 1 Qt.	25c
Improved 30c	

Nesco Galvanized Drinking Fountains

REGULAR

2 Qts. 35c	4 Qts. 45c	8 Qts. 50c
40c	50c	70c

Star Wall Fountains

This fountain is made of the best Galvanized Iron. Will not rust and will last for years. Quick and easy to fill, and convenient to carry. Serviceable and much used by breeders.

1 Qt. 30c.	2 Qts. 40c.	1 Gal. 50c.
2 Gal. 75c.		

Stone Drinking Fountains

These are most excellent for summer use as they keep the water cool. They are constructed with a hood so that the chickens cannot foul the water. 1 Pt. 20c. 1 Qt. 25c. 2 Qts. 35c. 4 Qts. 45c. 8 Qts. 60c.

The Peerless Fountain

The Peerless is the all right fount. The water is always pure, it is protected from dirt and filth. The fowls cannot injure their combs while drinking; easy to fill and easy to clean. Price, 65c. Brooder size of 1 Quart, 30c.

Fountain Heater

Heater for same, to prevent water freezing in winter, 75c. Burns 50 hours without refilling.

Acme Poultry Fountains

Made with a detachable bottom that permits a thorough cleaning of the interior, the side pieces on side that holds the handle are Electric Welded and heavily galvanized. 2 Qts. 50c. 4 Qts. 75c. 8 Qts. \$1.00.

"Square Deal" Fountains

"Square Deal" fount has been made especially for us and has met with approval wherever used. Chickens cannot foul the water, or will not injure chickens with large combs. Made in 2 sizes. 4 Qt. 50c. 8 Qt. 65c.

Brooder Founts

"Squire Deal" brooder founts made similar to the Acme, only for Brooder size for young chicks. 2 Qts. 50c.

Bolgiano's "I. X. L." Food Hopper

Guaranteed not to waste the food.

The "I. X. L." is simply made of Galvanized Iron and with proper care will last indefinitely. Will feed mash, beef scraps or grain of any kind. Chickens will not and can't throw the food on the floor.

No. 1, Holds 1 peck.....	\$.75
No. 2, Holds 1 bu.	1.25

Pigeon Fountain, Gable Top

This fountain is the pigeon-mau's favorite, as it is built with a steep, conical top to prevent the pigeons from alighting on it and causing dust and dirt to enter the water basin. It is a perfect sanitary fountain as the top can be readily removed from the base, making it easy to clean. This fountain may be suspended from the roof by a wire at any height to suit. Price \$1.50.

Pigeon Roosts

Pigeon roosts made of seasoned maple and coppered wire. It has no staples or nails; screws into the woodwork. Price 5c. 50c per doz.

Clay Pigeon Nest

Made of very high grade and valuable clay. Each 15c. \$1.50 per doz.

Empire Exhibition Coops

Style A.—Length of coop 5 feet six inches; size of 3 compartments 22x24x26 wire front and back, veneered ends and partitions. \$7.50.

Style AA.—Single coop, length, 2 feet; width, 2 feet; height 27 inches. Price \$3.25.

Style C.—Two compartments. Size 22x24x26; wire back, veneered ends. \$5.25.

Style H.—Pen Exhibit Coop. Length, 4 feet; width, 30 inches; height, 30 inches; wire back and veneered ends. \$5.50.

Style E.—Bantam Coop. Size 18x18x18. \$6.25.

Style I.—For showing or mating pigeons; wire ends and partitions. \$6.85.

Cups For Poultry Coops

These cups are made to hang inside of exhibition coops or cages and can be used for birds or small pet animals. Our cups are stamped out of one piece of sheetiron and galvanized; no soldered bottom like most of the cups on the market. No. 1 holds ½ pint. 15c.

No. 2 holds 1 pint. 20c each. No. 1 Enameled holds ½ pint. 25c each.

Practical Poultry Books

Money-Making Poultry Information	
Successful Poultry Keeping	\$1.00
Artificial Incubating and Brooding	50
Barred, White and Buff Plymouth Rocks	1.00
Wyandottes	1.00
Leghorns	1.00
Poultry House and Fixtures	50
Chick Books	50
Ducks and Geese	75
Turkeys	75
Reliable Poultry Remedies	25

The Standard Book of Perfection

Everybody who raises poultry should have one of these books.

Cloth Bound	\$1.50
Leather Bound	2.00

Imported Telescopic Judges Sticks

The best judges stick on the market. Neat, strong, durable and compact. Made of brass tubing, with Japanned handle and easily carried in the pocket. When closed, all sizes measure 9 inches long.

Small size, 16 inches opened	\$.75
Medium size, 23 inches opened	1.00
Large size, 29 inches opened	1.25

Poultry Netting

Hard Steel Wire. Put up in Rolls of 150 feet. Galvanized after weaving.

12-inch 150 square feet	\$.60
24 " 300 "	1.20
36 " 450 "	1.80
48 " 600 "	2.40
60 " 750 "	3.00
72 " 900 "	3.60

Pigeon Wire

Galvanized after weaving. One inch mesh.	
12-inch 150 square feet	\$1.50
24 " 300 "	3.00
36 " 450 "	4.50
48 " 600 "	6.00
60 " 750 "	7.50

Caponizing Sets

Caponizing Sets in plain box	\$2.50
In Velvet lined box	2.75
Pilling-farmer in velvet lined box	3.00
Pilling-Special in velvet lined box	4.00
Pilling-Twinning in velvet lined box	4.00
Pilling-Miles in velvet lined box	7.50

French Safe Edge Killing Knife. 50c.

Postpaid.

French Poultry Killing Knife. 50c Postpaid.

Gape Worm Extractors. 25c each, Postpaid.

Angular Killing Knives. 50c each, Postpaid.

Pilling Fowl

Catcher. Price 20c Postpaid.

Ideal Poultry Marker.

This is one of the latest Poultry Markers out. Very easy to handle. Postpaid, 25c.

Pigeon Baths

Made of heavy galvanized iron, 19 inches square, 4 inches deep; capacity, 5 gallons.

Made of galvanized iron, with heavy wire and riveted corners; it is durable and convenient. Each, \$1.00.

Lansdowne Poultry Marker

See how easy to use 25c. Postpaid.

The Philadelphia Poultry Marker
Well made, with steel spring and cutter, nickel plated, made in 2 sizes. 25c. Postpaid.

Perfect Poultry Marker

The Best little chick marker ever made. Small and convenient to carry in the pocket. Postpaid 25c.

Leg Bands For Poultry and Pigeons

Size Used for Different Breed. (Order by Number)
No. 1 for Bantams and small Mediterranean females, etc. No. 2 for Ordinary, Mediterranean and Pit Game females, etc. No. 3 for Mediterranean males, American females, Pit Game males, and French females. No. 4 for medium Asiatic females, Turkey hens, etc. No. 5 for Ordinary large Asiatics and Tom Turks, etc. No. 6 for Extra large Asiatics and large Tom Turks, etc.

Champion Adjustable. 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c.

Leader Adjustable. 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c.

Climax. Made of spring brass and so made that tag acts as a clasp. 12 for 25c. 25 for 45c. 50 for 60c. 100 for \$1.00.

Smith Sealed Stock Numbered. 12 for 25c. 25 for 50c. 60 for \$1.00. 100 for \$1.50.

Sealers. Plain, 50c. Lettered, 75c. Nickled, 25c extra.

Double Clinch Leg Band

This is one of the best and most popular bands on the market. A favorite among Poultry and Turkey Raisers on account of its security. 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c. Postpaid.

Challenge Poultry Band

A colored band very similar to our Ideal Band, only that it has large black numbers protected by a transparent slip—a decided innovation from the old time poultry bands.

This band is durable and strong, standing a pull by test of 25 lbs. where fastened. Made in the following 12 colors only, in all sizes, numbers running from 1 to 100 only, Red, Blue, Light Green, Pink, Black, White, Orange, Dark Green, Yellow, Brown, Gray, Purple. 12 for 35c. 25 for 70c. 50 for \$1.25 100 for \$2.00.

Coloroid Pigeon Bands

Made in open style only. 12 for 25c. 25 for 50c. 50 for 85c. 75 for \$1.25. 100 for \$1.50.

Double Clinch Pigeon Bands, 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c.

Open Pigeon Bands.

12 for 15c.	25 for 25c.
50 for 45c.	100 for 75c.

Seamless Bands.

12 for 25c. 25 for 40c. 50 for 65c. 100 for \$1.00.

Incubator Thermometers

Cyphers	\$.60
Model	60
Buckeye	10
Wire Stand for same	1.25
Inovo	50
Buckeye Brooders	50
Brooder Thermometer	55
Hygrometer, or Moisture Guage	1.20

The Illinois Self-Watering Flower Boxes

Made entirely of metal and will last for years. Will not rust or leak. Require attention about once in every twenty days. Made for Porches, Windows, Hanging Baskets, Jardinieres, and Special Designs. They care for your plants while you visit your friends.

We Guarantee

Every Box, Pot or Basket WILL NOT LEAK. Blooms will be larger and foliage heavier than in any surface-watered device. We will replace any box, that leaks or wears out in any part within FIVE YEARS of date of purchase. We will refund the purchase price of any box or pot not giving satisfaction if returned within 60 days.

Operation

A study of the accompanying illustration shows the water reservoir (E), the false bottom (D). Sponges through false bottom (CC). Soil (B), and body of box (A). In the right hand corner of the box will be noted a tube which extends from reservoir upward through false bottom and soil to top. This is for the purpose of pouring water, when needed, into the reservoir. The sponges draw up the water slowly and feed the roots of the plant in exactly the right amount to make the life and growth of the plant a certainty. DRAINAGE, which is of utmost importance in plant culture, is provided by a small opening in one end immediately above the line of the false bottom, which prevents any possibility of a heavy downpour of rain ever drowning out the plants. It will be noted that this plan is what is known as Sub-irrigation and is conceded by all authorities to be the most perfect plan ever devised for the growth of any kind of plant life.

Our method of under-watering prevents any possibility of the surface of the soil becoming hardened or baked as in the surface-watered box or pot. This one fact saves the life of many valuable plants.

A liberal supply of air to the roots is constantly maintained through the sponges and the soil will always be found mealy and loose, and moisture is always evenly distributed from top to bottom of soil. You may think you cannot grow Flowers or Ferns in your home, but a trial of Illinois Self-Watering Flower Boxes will convince you that you are mistaken.

Self-Watering Window Boxes

No.	Height	Width	Length	Water Cap	Price
0	6 in.	6	16 in.	1 qt.	\$.75
1	8 in.	9 1/2	23 in.	2 1/2 qts.	1.25
2	8 in.	9 1/2	25 in.	3 qts.	1.35
3	8 in.	9 1/2	27 in.	3 1/2 qts.	1.45
4	8 in.	9 1/2	29 in.	4 qts.	1.60
5	8 in.	9 1/2	31 in.	4 1/2 qts.	1.70
6	8 in.	9 1/2	33 in.	5 qts.	1.80
7	8 in.	9 1/2	35 in.	5 1/2 qts.	1.90
8	8 in.	9 1/2	37 in.	6 qts.	2.00
9	8 in.	9 1/2	39 in.	6 1/2 qts.	2.10
10	8 in.	9 1/2	41 in.	7 qts.	2.25

Special sizes made to order at prices proportionate to the above.

Self-Watering Porch Boxes

No.	Height	Width	Length	Water Cap	Price
21	9 in.	12	37 in.	7 qts.	\$2.25
22	9 in.	12	41 in.	8 qts.	2.60
23	9 in.	12	45 in.	9 qts.	2.80
24	9 in.	12	49 in.	10 qts.	3.00
25	9 in.	12	53 in.	11 qts.	3.25

We also make any special sizes of porch boxes in any shape desired. Write us, giving size wanted.

Self-Watering Hanging Baskets

No.	Height	Width	Length	Water Cap	Price
8	6 in.	8 in.	square	1 qt.	\$.75
10	7 in.	10 in.	square	1 1/2 qt.	1.00
12	8 in.	12 in.	square	2 1/2 qt.	1.15
14	9 in.	14 in.	square	3 1/2 qt.	1.35

Self-Watering Willow Baskets

These Baskets are manufactured by America's foremost willow workers and in style and finish are equal in every way to the best imported English baskets. The coloring used are warranted to stand any kind of weather. They are made very strong and with ordinary care will last many years. The Self-Watering Liners are easily removed if necessary.

Self-Watering Willow Window Baskets

No.	Length Exclusive of Handles	Price
1030	31	\$6.00
1036	37	7.00
1042	43	8.00
1048	49	9.00

Self-Watering Flower Pots

Our flower pots are all equipped with the self-watering feature and are made of heavy galvanized iron. They will not break, leak or wear out and are very much in demand where it is desired to grow a single plant.

Finished in dark green enamel.
Top diameter 6 in. 7 in. 8 in. 9 in. 10 in.
Price 25c 30c 40c 45c 55c

Self-Watering Jardinieres

This is a pan having our self-watering feature which is to be placed in the bottom of a Jardinier with the soil thrown in on top of it. The water is supplied through an adjustable tube which extends to the top of the dirt. Lovers of Ferns, Palms, etc., will find this the most satisfactory investment ever made, as the plants require attention only once every 15 days.

No.	6-in. Diameter	1 1/2-in. Deep	Price
No. 6	6-in.	1 1/2-in.	\$.40
No. 7	7-in.	1 1/2-in.	.50
No. 8	8-in.	1 1/2-in.	.60
No. 9	9-in.	1 1/2-in.	.75
No. 10	10-in.	1 1/2-in.	.85
No. 12	12-in.	1 1/2-in.	.95

Brackets

This cut shows a special bracket made for attaching our porch boxes securely on top of a narrow wood rail. It is made of heavy wrought steel, and is indestructible. Price with screws 30c per pair.

Cedar Tree Tub

No. A. Top 8 inches, Deep 6 inches. Price 25c.

No. B. Top 8 1/2 inches, Deep 8 1/2 inches. Price 40c.

No. C. Top 10 1/2 inches, Deep 9 inches. Price 65c.

No. D. Top 11 inches, Deep 11 1/2 inches. Price 85c.

No.	Top	Bottom	Deep	Price
1	11 1/2	10	11 1/2	\$1.00
2	13 1/2	10 1/2	11 1/2	1.25
3	14 1/2	12 1/2	14	1.65
4	16	13 1/2	15	2.00

Only No. 1, 2, 3 and 4 have handles.

Heavy Dahlia Stakes

Height	Each	Doz.	100
3 ft.	7c	\$.75	\$4.85
3 1/2 ft.	9c	.88	5.50
4 ft.	10c	1.10	6.50
5 ft.	11c	1.25	8.15
6 ft.	12c	1.40	9.00

Light Plant Stakes

Height	Each	Doz.	100
1 1/2 ft.	2c	17c	\$1.00
2 ft.	3c	28c	1.70
2 1/2 ft.	4c	39c	2.40
3 ft.	5c	51c	3.20
4 ft.	7c	75c	4.80

Stakes by parcel post or express

Hyacinth Stakes

Used for staking Hyacinths, Tulips and slender plants.

	Doz.	100	1000
12 inches	5c	25c	\$1.50
18 inches	8c	40c	2.10

Rubber Garden Hose

25 and 50 feet lengths, Coupled

Bolgiano's Rubber Hose is noted for its reliability in every way. We buy from the manufacturer in enormous quantities.

Competition 3/4 in. 3 ply. Coupled.....	6c
Royal or Merit 3/4 in. 3 ply	8c
High Pressure 3/4 in. 5 ply	9c
" " 3/4 in. 6 ply	10c
" " 3/4 in. 7 ply	11c
Gauntlett 3/4 in. 5 ply, heavy inner wall.....	12c
New Balto. 3/4 in. 6 ply, coupled.....	12c
Calvert 3/4 in. 7 ply, coupled.....	14c
Patapco continuous lengths, coupled extra.....	14c

Non-Kink Heavy High Grade Moulded Hose in continuous length, very highest grade hose made, and as high grade as any make we come in competition with. 3/4 in. cut any length desired 15c per foot. Couplings Extra.

Red Hose

High Pressure 6 ply.....	11c
" " 7 ply.....	12c
Gauntlett 5 ply, heavy inner wall.....	14c
New Balto. 6 ply,	15c
Lord Balto. 7 ply,	16c

Hose Nozzles

Plain 6 in.....	25c
Mystic Spray.....	35c
Diamond.....	40c
Screw tip sprinkler or rose attachment	50c
Extra Rose ...	25c each

Hose Sundries

Hose Menders, sure grip	10c
" Couplings.....	15c
" Snap	20c
" Bands, each.....	5c
" Washers, dozen.....	8c

Hose Reels

Wood.....	75c each
No. 1 C. Metal with Corrugated Drum Crank Reel.....	\$2.00
All Iron, hold 75 feet Hose.....	\$2.25
No. 10 holds 100 feet Hose.....	\$2.50

"Fountain Sprinkler"

Made of Heavy Brass.

Easily moved over the lawn without turning off the water. The mist like spray is a veritable "Thing of Beauty." Price 50c. By express not prepaid.

Pluvius. Three-arm self-revolving with polished stand and brass fountains. 12 inches high. Price\$1.00

Elgin Lawn Sprinkler

No back pressure on the hose. Price.....75c Water shield to be placed on Elgin Lawn Sprinkler so that sprinkler can be put close to house or walk and not wet them. Price 10c extra.

Bolgiano's High Grade Lawn Mowers

Our Lawn Mowers are guaranteed in every respect, no pains or expense have been spared to produce the best mower that mechanical skill can devise.

Druid Hill Park Special

Blade	Kind	Wheel	Price
12 in.	Druid Hill Park Special.....	8 in.	\$2.50
14 in.	" " " ".....	8 in.	3.00
16 in.	" " " ".....	8 in.	3.25
18 in.	" " " ".....	8 in.	3.50

Bolgiano's Ball Bearing Lawn Mowers

For those who mow their lawns frequently we advise the Ball Bearing Machines.

Blade	Kind	Wheel	Price
12 in.	Bolgiano's Leader.....	8 in.	\$3.25
14 in.	" " " ".....	8 in.	3.50
16 in.	" " " ".....	8 in.	3.75
18 in.	" " " ".....	8 in.	4.00
12 in.	Bolgiano's Crackerjack.....	9 in.	4.25
14 in.	" " " ".....	9 in.	4.50
16 in.	" " " ".....	9 in.	4.75
18 in.	" " " ".....	9 in.	5.00

Bolgiano's Flyer

Bolgiano's Flyer. Here is the strongest, lightest running, most beautifully designed and finished mower in the World, fully guaranteed Blades made of crucible steel, oil tempered, double pawl ratchet design placed in the pinion.

Blade	Kind	Wheel	Price
14 in.	Bolgiano's Flyer.....	9 in.	\$5.50
16 in.	" " " ".....	9 in.	6.00
18 in.	" " " ".....	9 in.	6.50
20 in.	" " " ".....	9 in.	7.00

Townsend Triple Ratchet Horse Lawn Mower

Strong and powerful and of the best materials. We warrant it superior to any mower built, will refund purchase price to any customer dissatisfied after a trial. Complete with tool box seat, handles and shaft.

30 inch width of cut	\$55.00
35 " " " ".....	75.00
38 " " " ".....	85.00

Good Sense Grass Catchers

Made of strong Galvanized wire netting 3/4 in. mesh.

No. 2 For Mowers.....16 to 20 in.....\$1.50

The "E. Z." Grass Catcher Fits Any Mower

No. 1 For Mowers.....	12 to 14 in.....	\$1.25
No. 2 " " " ".....	14 to 18 in.....	1.50

Grass Shears

No. 1.....	Bolgiano's Special.....	25c
No. 2.....	" " " ".....	40c
No. 3.....	" " " ".....	50c
No. 4.....	" " " ".....	60c
No. 5.....	High Polished Steel.....	75c
No. 6.....	" " " ".....	75c
No. 550.....	" " " ".....	75c

Universal Lawn Trimmer

Is the latest lawn trimmer on the market. Adjustable, can be used as hedge trimmer as well as for lawn. 9-inch, \$2.00. 12-inch, \$2.50.

Gold Medal Hand Lawn Rollers Ball Bearing

Price List of Standard Sizes

Length and weight precisely as listed.

Rollers are smooth on face and aluminum finish, outer edges rounded to avoid cutting up the lawn.

No.	Diam. in.	Length in.	Sections	Weight lbs.	Price
401	15	16	2	150	\$ 7.60
402	15	24	3	200	10.00
403	20	16	2	225	11.25
404	20	20	2	250	12.40
406	20	24	3	300	14.00
407	20	24	2	300	14.00

Gold Medal Hand Water-Tight Rollers With Counter Balancing Handle Weights

No.	Diam.	Length	Sec.	Wt. Empty	Filled Water	Filled Sand	Price
H.W. 2	14	20	1	120	260	360	\$9.20
H.W. 4	18	24	1	135	360	560	10.60
H.W. 6	24	24	1	185	560	860	14.80
H.W. 8	24	32	1	200	710	1060	16.40

Perfection Flower Guard

It is just as easily applied to any form or size of flower bed. No posts are required, the picket ends are left projecting for insertion in the ground. Not expensive and can be taken up from year to year. It is cut off to the length required and the ends hook together when set. This border not only protects, but adds to the beauty of every flower bed.

12 in. high, per running foot.....	9c
18 " " " ".....	10c
24 " " " ".....	11c
30 " " " ".....	12c

Trellis Wire

Excellent for training vines of all kinds up porches, verandas, pergolas, etc. Easy to put up, will last a life time. Thoroughly galvanized and well made, cut any length desired.

Price per running ft.....7c

Galvanized Iron Water Pots

4 qts.....	40c.	8 qts.....	50c.	12 qts.....	60c.
6 qts.....	45c.	10 qts.....	55c.	16 qts.....	75c.

Wooden Wren Box

These are very useful as well as ornamental, for putting on trees or fastening on buildings, painted red and green, very attractive, 35c. each, 3 for \$1.00.

Flower Pots and Stands

Pots	Stands
2 in. per 100.....\$.80	
2½ " " ".....1.00	
3 " " ".....1.25	
3½ " " ".....1.50	
4 in. per 100.....2.00	\$1.50
5 " " ".....4.00	2.00
6 " " ".....5.00	3.00
7 " " ".....8.00	4.00
8 " " ".....12.00	4.00
9 " " ".....16.00	4.00
10 " " ".....24.00	6.00
11 " " ".....30.00	10.00
12 " " ".....50.00	10.00

Special discount in large quantities.

Fern or Seed Pans

Inches	5	6	7	8	9	10	12
Dozen	60c	80c	\$1.20	\$1.50	\$2.00	\$2.40	\$4.80

Water's Tree

Pruner	
8 feet long.....75c	
10 " ".....\$1.00	
12 " ".....1.25	
Extra Blades.....25c	

Little Giant

Pruning

Hooks

Without Pole
very strong, \$1.00.
With Saw \$1.50.

Pruning

Saws

16 inch double.....75c	
18 " ".....85c	
20 " ".....\$1.00

Pruning Shears

No. 21. Malleable Handle, Steel Plate.....25c	
No. 521. Malleable Handle, Steel Plate.....35c	
No. 4665-9 in. California Pattern.....50c	
No. 4666-9 in. California Pattern.....60c	
No. 4667-9 in. Cal. Ratchet Nut.....75c	
No. 5692-9 in. Imported French.....\$1.00	
No. 4470-5 in. Ladies' Nickled.....70c	
No. 17-6 in.85c	

Hedge Shears

8 inch.....\$1.00	10 inch.....\$1.50
9 inch.....1.25	12 inch.....2.00
With Notch, 25c extra.	
Ladies' Size, 5 inch.....90c

Hold Fast Hedge Shears

8 inch.....\$1.25	10-inch.....\$1.75
9 inch.....1.50	12 inch.....2.00
Gripper Shears never slip. 12 inch.....2.50

Universal Lawn Trimmer

No more broken backs when using the Universal, the best and latest Trimmer on the market. Adjustable, can be used as a hedge trimmer as well as for lawn.

8-in., \$2.00; 10-in., \$2.50.

Sickels.

German No. 2.....25c	
German No. 3.....30c	
Clarks Solid Back No. 2.....30c	
Clarks Solid Back No. 3.....35c	
Clarks Rivet Back No. 2.....35c	
Clarks Rivet Back No. 3.....40c	
Crescent Adjustable.....40c	
Village Blacksmith.....50c

Mehler's Handy Gardener

Hoe, Rake, Weeder
& Cultivator In One

An entirely distinct tool
5½ ins. wide with a special
handle 4½ ft. long; entire
weight 2 lbs.

Note the comfortable
position and special ar-
rangement of the five teeth
which allow cultivation
closer to the plant than any
other device, and at the
same time on three sides at
one stroke.

No hoe is needed where
this tool is used; just the
thing for working among
flowers and young vege-
table plants.

Mehler Handy Edger.....	\$1.25
Mehler Handy Hoe.....	1.00

Dipples

Decidedly the best tool
for transferring plants. All

Steel "D" handle.....50c	
All Steel Bent Handle.....35c	
Wood Bent Handle.....30c	
Bent Wood Handle, Brass Point.....75c

Hand Weeders

Eureka, strong and durable.....25c	
Eureka, with extra long handle.....35c	
Norcross Hand Weeder.....35c	
Excelsior, 5 teeth.....10c	

Hand Weeding Forks

Climax, strong and durable.....25c	
Potter, light, very handy.....20c

Pastime Weed Puller

A very handy tool for weeds and crab grass.
Price.....40c

Dandelion Spud

Price.....25c

Gardener's Transplanting Trowels

No. 20. Strong, Ladies.....5c	
No. 06. Heavily Tinned.....10c	
No. 1206. Malleable Shank.....20c	
No. 1016. Forged Steel.....25c	
No. 212. Heavy Forged.....30c	
No. 211. English Steel.....40c	
Keen Kutter.....50c	
Bulb Trowel, Heart Shape.....50c	
No. 211a. Berry Trowel.....50c	

Transplanting Trowels

No. 217. 6-inch forged steel.....15c	
No. 217. 8 " ".....25c	
No. 217. A. Hoe Trowel.....5c

Alca Garden Tool Combination

Can be used as a Weeding Fork or Transplanting Trowel or as a Hoe or Rake or Dibble; very handy around small garden, for Ladies. price 50c

Dandelion Puller

A handy tool for pulling dandelions and weeds. Price 35c. Postage 15c.

Scythes

Waldron Scythes, 36 in.....\$1.25	
English Scythes, 36 in.....1.00	
German, 36 in. Hand Tempered.....1.00	
Gilt Edge, 36 in......75	
Champion Weed, 36 in......75	
Champion Bush, 28 in......75

Turf or Edging Knife

For trimming edges of paths, drives, flower beds and borders

Kohler's Half-Moon Shape.....50c	
Climax, all steel.....75c	
Union, all steel.....\$1.00	

Shuffle Hoes

Used for weeding the grass out of gravel walks, etc., also can be used for scraping hard snow off of sidewalks.

Kohler's 6 in.....25c	
English, 6 in.....5c	
8 in.....65c

Garden Barrows

These barrows are light, strong and durable, painted and varnished.

No.	Wheel	Inside Measurement	Price
2	17	11x20x25	\$3.50
3	19	12x22x25	4.00
4	21	14x24x28	4.50
5	21	21x24x30	5.00

For Iron Wheel add 50c to above price.

The Little Giant Mole Trap

Self-setting by pressing down on lever. Very convenient feature found on no other trap. Made from best spring steel, thoroughly galvanized. Simple and durable in its construction
Price.....75c

Out-O'-Sight Mole Trap

This, while possessing all the good qualities of other traps, is especially adapted for setting under glass in hot beds.

Price.....75c

Scythe Stones

Berea Good	10c
Carborundum	25c

Lawn and Garden Rakes

The Olsen Lawn Rake

The teeth are so constructed that when driven into the head they will never shrink from place and cannot fall out. 40c

Automatic Lawn Rake

This Rake is fitted with an unloading head while raking this head lies forward and upon pressing the rake forward the unloading head moves back-ward cleaning out the raking head entirely.

22 in. wide	50c
26 in. wide	60c

Lawn Queen Rake

Made of Heavy tinned steel wire. These are excellent for lawn or walk work. The rake is reversible and will answer several purposes 24 tooth one side 12 to the other side. Price, 30c.

Double Prong Weeding Hoes for Weeding and Cultivating

No. 1 "S.P." 4 1/2 ft. Handle	20c
No. 2 "P.W.R." 4 1/2 ft.	25c
Acme, (like cut)	60c
No. 6 Rake and Hoe Combined	35c

Steel Hoes

Sizes 6, 6 1/2, 7, 7 1/2

Malleable iron socket, steel blade	Price.....25c
Solid shank	35c
socket	40c
Union	50c
Warren Heart Shape	75c

Iron and Steel Garden Rakes

12 tooth, Malleable Iron Bent Tooth	25c
14 " Malleable Iron Bent Tooth	35c
12 " Steel Bent S. S. C	40c
14 " Steel Bent S. S. C	50c
16 " Steel Bow	65c
16 " Steel Bow	75c

Norcross Cultivator

The Norcross is an adjustable garden cultivator of 5 blades. A very handy garden tool. By removing the centre tooth you can straddle the rows. The teeth can be made to set close or wide apart. Can be detached from handle and attached to any wheel hoe. Price, 75c.

Cahoon's Broadcast Seeder.

Sows all kind of clover, grass and grain seeds; and throws heavy seeds; it will throw forty feet. Price.....\$3.00

Little Giant Seeder

Like the Cahoon, is a strictly first-class machine and will do equally well the same amount and kind of work. In fact the machines are very similar, and what has been said of one as to quality and convenience is true of the other, as they differ only in manner of operation. Price.....\$1.25

Unglazed Hot-Bed Sash

3 ft. 2 in. x 6 feet. To hold 28 lights.....Price 90c.

Hot-Bed Glass

8x10 inches, 90 lights, in box, price.....\$2.00

Grafting Wax

1/4 Lb. 10c.	1/2 Lb. 15c.	1 Lb. 25c.
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Glazing Points

Peerless, price per 1000	60c
Pinchers	50c

Twemlow's Old English Glazing Putty Semi-Liquid

16 pound can (1 gallon capacity).....\$1.35
80-pound kits.....6.00
For bedding glass in sash and filling cracks or seams in roof joints or frames of greenhouses or hotbeds.

Mastica

For glazing green house or sash, new or old. It is elastic adhesive and easily applied. It is not affected by dampness. Gal. \$1.25.

Mastica Glazing Machine \$1.25

Putty Bulbs

For distributing Mastica and other Liquid Puttys, a very handy tool for glazing Hot Bed Sash and green houses. Large Size 90c. By Mail \$1.00.

Burlap Hot Bed Mats

Made of strong Burlap interlined with wool.
Size 40x76 in. Single Sash.....\$.75
76x76 in. Double Sash.....1.50

RUBBER PLANT SPRINKLERS.

Plant Sprinkler

No. 1. Straight Neck	60c
No. 3. Straight Neck	90c
No. 1. Angle Neck	60c
No. 3. Angle Neck	90c

If to go by mail, add 10c extra.

Asparagus Buncher

Price.....\$1.50

Asparagus Knives Made of Solid Steel

Bateman	25c
Goodell Double Point	30c

Thermometers

Mushroom Bed, Brass Point	\$1.25
Dairy or Hot Bed Glass Float	.20

Spades

Kohler's Cast Steel	50c
Ladies Size Steel	65c
Chickasaw Cast Steel	75c
Ditching or Nursery	85c
Warrior Crucible Steel	90c
Fox Crucible Steel	\$1.00

Brush Axes

Beatty's, absolutely the best steel Brush Axe made, fully guaranteed. Price.....75c

Spading Forks

Herkiner "D" Handle	75c
Union No. B.A.D. Boys	75c
Fairmount "D" Handle	\$1.00
Union "D" Handle	1.50

Spades, Long Handle

Challenge, Crucible Steel	\$1.00
Maynard,	1.25

Shovels, Long Handle

Chickasaw, Round Point	65c
Warrior	75c

Mattock Hoe

Double blade suitable for stiff ground, steel bits, Malleable shank, 3 1/2 inch, price.....50c

Mattocks Heavy Steel

Red Chief, Steel	50c
Handles, Extra	15c

Oliver Chilled Plows

Also a Complete Line of Repairs and Extras.

Wood Beams

No. A. Right hand only, light one horse.	
Price.....	\$6.00
No. B. Right hand only, medium one horse.	
Price.....	8.00

Right and Left Hand

No. 10. O. Full one horse	\$ 9.00
No. 13. Heavy one horse	10.25
No. 19. Light two horse	11.00
No. 20. Medium two horse	11.50
No. E. 1. Medium heavy two horse	12.00
No. 40. Two or three horse	12.00
No. 40. XX. Three horse	12.50
Wheels complete	1.00
Joiners	2.00

*For steel beams, add \$1.00 extra.

Shares	Landsides	Mould Boards	Standards
A. 22c	45c	\$1.35	\$1.35
B. 25c	60c	1.85	1.65
10. 25c	70c	2.25	2.25
13. 30c	75c	2.50	2.50
19. 30c	85c	2.75	2.50
20. 35c	85c	3.00	2.50
E. 40c	85c	3.25	2.75
40. 40c	85c	3.25	2.75

Orchard Brand Insecticide

"Orchard Brand" Lime Sulphur Solution

For Use in the Dormant Period

This material combines the great fungicidal properties of Sulphur with the Scale remedy and is specially recommended for peach and plum trees which need the combined treatment in the fall and spring. In spraying this material care should be exercised to avoid getting it in the eyes, and gloves should protect the hands.

Prices:

1 Gal. Cans.....	\$.75 each.	10 Gal. Cans.....	\$3.75 each
5 Gal. Cans.....	2.25 each.	Half-barrels, per Gal.....	.25
	Barrels, per Gal.....		20c.

Add 10 parts cold water to 1 part of LIME SULPHUR SOLUTION and stir thoroughly. Apply with spray pump. (See page 79.)

Orchard Brand Soluble Oil 95 %.

For use in dormant period. This is one of the greatest remedies for scale insects. Add 15 parts of water to one part of Soluble Oil, stir thoroughly and apply with spray pump. (See page 79.) Gal. \$1.00. 5 Gal. \$3.65. 10 Gal. \$6.65. ½ Bbl. 60c per Gallon. Bbl. 50c per Gallon.

Orchard Brand Arsenate of Lead (Paste)

Kills Coddling Moth, Worms, Curculio, Caterpillars, Potato Bugs, Rose Bugs and all chewing insects without injury to foliage or buds. Directions: For all chewing insects, use 2 to 4 ounces to a gallon of water. Add water slowly till rubbed to a thin paste before adding to the volume of water.

1-lb. pkge., per lb.....	25c.	25-lb. pkge., per lb.....	12c.
2-lb. pkge., per lb.....	20c.	50-lb. pkge., per lb.....	11c.
5-lb. pkge., per lb.....	16½c.	100-lb. pkge., per lb.....	10c.
10-lb. pkge., per lb.....	14½c.	Barrels, 400 to 600 lbs., per lb.....	8c.

Orchard Brand Bordeaux Mixture (Paste)

Recommended for Rust, Scab and all kinds of Rot and other fungous diseases. Should be used on Potatoes; Grape Vines and all fruit trees. Directions: For Apple and Pear Trees, 10 to 12 lbs. to 50 gallons of water; Peach and Plum Trees, 6 to 8 lbs. to 50 gallons of water.

1-lb. pkge., per lb.....	22c.	25-lb. pkge., per lb.....	14c.
2-lb. pkge., per lb.....	20c.	50-lb. pkge., per lb.....	11c.
5-lb. pkge., per lb.....	19c.	100-lb. pkge., per lb.....	10c.
10-lb. pkge., per lb.....	16c.	Barrels, 500 lbs., per lb.....	8c.

Orchard Brand Bordeaux-Arsenate-Lead Mixture (Paste)

This is a combined Fungicide and Insecticide specially recommended for Apple and Pear Trees; also for Potatoes, Melons and Cucumber Vines. Directions: Apple and Pear Trees, 8 to 12 lbs. to 50 gallons of water; Peach and Plum Trees, 6 to 8 lbs. to 50 gallons of water, and stir.

1-lb. pkge., per lb.....	25c.	25-lb. pkge., per lb.....	12c.
2-lb. pkge., per lb.....	20c.	50-lb. pkge., per lb.....	11c.
5-lb. pkge., per lb.....	16½c.	100-lb. pkge., per lb.....	10c.
10-lb. pkge., per lb.....	14½c.	Barrels, 500 lbs., per lb.....	8c.

Orchard Brand Atomic Sulphur Paste

A new Insecticide and Fungicide that has produced wonderful results. Can be used on all fruit trees, controlling the Scab and Brown Rot on Peaches. Leaf Spot, Sooty Fungus, Frog Eye, Cedar Rust and other Fungus diseases on Apples, and at the same time kills all Leaf-eating Insects. Does not burn or shot-hole the foliage; does not injure or russet the fruit. Directions: 10 to 12 lbs. to 50 Gallons of water.

1-lb. pkge., per lb.....	30c.	25-lb. pkge., per lb.....	12c.
2-lb. pkge., per lb.....	25c.	50-lb. pkge., per lb.....	11c.
5-lb. pkge., per lb.....	18c.	100-lb. pkge., per lb.....	10c.
10-lb. pkge., per lb.....	16c.	Barrels, per lb.....	9c.

Orchard Brand Oriole Weed Killer

Destroys Weeds, Grass, Poison Ivy, Sumac, and all kinds of undesirable vegetation. An application of this will keep drives, walks and tennis courts absolutely free from vegetable growths of any kind, thus doing away with repeated labor and expense of hoeing and weeding. Orchard Brand Oriole Weed Killer is a liquid which is to be diluted in water. It can be applied with an ordinary sprinkler or watering pot. The results of same will be seen within ten hours after an application. Two treatments is all that is necessary for an entire season, and frequently only one. Mix one part to 49 parts of water.

1 Quart Cans.....	\$.40	5-Gallon Cans.....	3.75
½ Gallon Cans.....	.65	½ Bbls., 25 Gals. each, per Gal.....	.75
1 Gallon Cans.....	1.00	Barrels, 50 Gals. each, per Gal.....	.65

Bluestone (or Copper Sulphate)

11 lbs., per lb.....	10c.	25 lbs., per lb.....	7½c.
5 lbs., per lb.....	9c.	50 lbs., per lb.....	7½c.
10 lbs., per lb.....	8c.	100 lbs., per lb.....	7c.

Prices subject to change without notice.

Flowers of Sulphur

Pound.....	10c.	Five pounds.....	8c lb.	Ten pounds.....	6½c.
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N. B.—If by mail, add 17c per lb. for postage.

25 lbs.....	6c lb.	100 lbs.....	4½c lb.
60 lbs.....	5½c lb.	Barrels, 155 lbs. (net).....	3c lb.

Prices subject to change without notice.

Flour of Sulphur

Pound.....	10c lb.	10 lbs.....	6c lb.	50 lbs.....	4½c lb.
5 lbs.....	8c lb.	25 lbs.....	5c lb.	100 lbs.....	3½c lb.
		Barrels (250 lbs.).....			2½c lb.

Prices subject to change without notice.

Sulphur Candles

For fumigating sick rooms, also in conservatories and greenhouses; ¼ lb. in tin containers. 10c. 3 for 25c. 1 lb. Water Jacketed, 25c each; Doz. \$2.50.

Pat. Mar. 16 & Nov. 9, 1897

Bug Death

Bug Death kills Potato, Squash and Cucumber Bugs; Currant and Tomato Worms, and all Bugs and Worms that chew the leaves of the plants; non-poisonous. Directions for applying Dry: For Potato and other vines which require a top application, apply dry with a shaker or sifter or powder spray at the rate of 15 or 25 pounds per acre to an application, according to size and condition of the vines. Directions for using in Water: Add 15 or 20 Pounds to 80 Gallons of Water and mix thoroughly. One lb. Package, 15c. 3 lb. Package, 35c. 5 lb. Package, 50c. 12½ lb. Package, \$1.00. 100 lb. Package, \$7.50.

If to go by mail, add 17c postage per pound.

Slug Shot (Hammond's)

A light, non-poisonous composite fine powder for killing Potato Bugs, Currant and Cabbage Worms, Chicken Lice, Sow Bugs, Green and Black Fly Beetles and Caterpillars. Not injurious or dangerous to persons or animals; Easily distributed by duster bellows, or in water by spraying. Ten to forty pounds sufficient for an acre. 1 lb. package, 10c. 5-lb. package, 25c. 10-lb. package, 50c. 100-lb. Barrel, 4¼c. 235-lb. Barrel, 4¼c.

Worm Eradicator

Worm Eradicator is good in Golf Links, Cricket Grounds, Tennis Courts, Pot Plants, Greenhouse Benches, etc. Worms will come up instantly. Don't leave dead worms on the ground. Does not injure grass. One can will make 30 Gallons. Price, 50c.

Tree Tanglefoot

For protecting trees against climbing insect pests in a simple, economical and effective way. Tree Tanglefoot, a sticky substance applied directly to the bark of the trees. One application remains sticky on the trees three months fully exposed to weather. Easily applied with a small wooden paddle. One pound will spread 8 feet long by 5 inches wide, 1-16 inch thick. 1 lb. can, 30c. 3-lb. can, 85c. 10-lb. can, \$2.65.

Aphis Punk (Nikoteen.)

Especially designed for use in private places and in houses without convenient furnaces for heating irons necessary for vaporizing Nikoteen, or Tobacco extract. It is very effective as an insecticide. The punk is lighted with a match and allowed to burn, which it does without flaming, at the same time giving off dense white fumes of nicotine that kills aphids and thrip very effectively. Per box, 60c. By mail, 75c. Per 12 boxes, \$6.50.

Kerosene Emulsion

(Liquid.) Ready for use by simply adding water, 25 to 50 parts to one. This is strictly an insecticide for plant lice of all kinds, rose bugs, melon insects, fowl, human and animal lice, red spiders, green fly and sucking insects. Pint, 20c. Qt. 35c. Gal. 90c. 5 Gal. \$4.00.

Potato Scab Destroyer

Since the Potato Scab is now known to be a fungus growth, it is important that seed potatoes should be free from disease when planted. In order to successfully control the Potato Scab, the seed potatoes must be treated previous to planting. Our Potato Liquid represents the best material for this purpose. One pint of this liquid is sufficient for twenty bushels of seed potatoes. Pint bottle, 50c.

Sulpho Tobacco Soap

An excellent article for the person with a few plants. Especially good for destroying scale on palms and other plants. Soluble in warm water. Per 3-oz. package, 10c. Postage, 2c. 20c per 8-oz. package. Postage, 4c.

Paris Green

The chief merit of this article is the destruction of the Potato Bug. It may be used in liquid form, 1 pound in 50 gallons of water, or with Land Plaster, at the rate of 1 lb. Paris Green to 100 lbs. Land Plaster. (See page 81.) ¼ lb. 20c. ½ lb. 25c. 1 lb. 35c. 14 lb. Buckets @ 25c. 28 lb. Buckets @ 20c.

Aphine

For destroying Aphis Green Fly, Thrip, Red Spider and other greenhouse and outdoor insects. It dilutes readily in water, about 1 part to 40 of the latter. Price, Qt. \$1.00. Gal. \$2.50.

Lemon Oil Company's "Standard" Insecticide

Perfectly safe and harmless to the tenderest foliage and roots. It effectually destroys mealy bugs by syringing or dipping. It also destroys Scales, Thrip, Red Spider, Black and Green Fly, Caterpillar, American Blight, Mildew, etc. Dilute with 50 parts of water. ¼ Pt. 25c. Pt. 40c. Qt. 75c. ½ Gal. \$1.25. Gallon, \$2.00.

Tobacco Dust (Fine)

For Green and Black Aphis, Fleas, Beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots. For insects on plants apply with powder duster or bellows. For Worms or Grubs in the soil, apply liberally to the surface and rake in, or strew thickly in the drills before planting. Price, 5 lbs. 25c. 20 lbs. 80c. 100 lbs. \$3.75.

Tobacco Stems

Indispensable for fumigating greenhouses and conservatories for the destruction of Green and Black Aphis and other insects.

Dampen thoroughly a few hours before using, place about a half pound over a handful of shavings in a fumigator and light. Also for covering lawns during winter. It not only acts as a protector, but imparts large quantities of ammonia and drives away insects and moles. 5c lb. Large quantities, 50 lbs., 3c a lb.

Powdered White Hellebore

Less poisonous than Paris Green, and safer to use when fruit or vegetables are nearly ripe. ½ lb. 15c. 1 lb. 25c.

Whale Oil and Tobacco Soap

Makes an elegant wash for trees and plants where insects and eggs affect the bark. ¼ lb. 15c. 1 lb. 25c. By mail, 30c.

The New "Kant-Klog" Sprayer

Kant-Klog Sprayer style "G" is operated by compressed air, with a patented Kant-Klog nozzle that throws nine different sizes of round or flat sprays and solid streams.

The sprayer body is made of heavy galvanized steel. Top and bottom are dome shaped; joined to body under heavy pressure, making a complete double seam.

The air pump is made of heavy brass two inches in diameter, hose couplings are solid brass, standard cut ends heavily ribbed to prevent hose from slipping off.

A few seconds working of the air pump thoroughly agitates the solution and charges the sprayer with compressed air. This being a very powerful and elastic force, will, as soon as the thumb presses the "shut-off," force out the liquid in the form of a spray or a solid continuous stream as desired. After sprayer is charged you need not stop for anything; just walk along from one row to another, the machine will supply sufficient spray to enable you to do the work as fast as you can walk. When properly charged the tank holds 3 gallons of solution and 1 gallon of compressed air; and two workings of the air pump will discharge the entire contents. Used in greenhouses, poultry houses, the garden and for all plant life including trees. The "Kant-Klog" nozzle furnished with each machine without extra cost, and special attention is called to this nozzle, as it is the only one that can be cleaned without stopping the spray or removing the nozzle. The first and only nozzle ever made that gives both round and flat sprays, or solid sprays. By express or freight, not prepaid. Galvanized steel reservoir, "Kant-Klog" nozzle, complete, \$4.50. With brass reservoir and "Kant-Klog" nozzle, complete, \$6.00.

The extension pipe and brass elbow can be used on either of these sprayers.

Extension Pipe. Made of solid brass. Three feet in length. Several lengths of pipe may be screwed together and the "Kant-Klog" nozzle elevated for spraying trees. By express, not prepaid, 35c each.

Brass Elbow. Used in connection with one length of extension pipe for spraying cucumbers or other low growing vines. Made of heavy brass. 30c each. By mail 10c extra.

"Kant-Klog" Sprayer

"Kant-Klog" In Use

Junior No. 5 Spray and Force Pump

This pump does away entirely with the objectionable foot rest. The clamps, leather suction, packing, etc., require no fastenings, as they hold themselves down. Will pump from a pail, barrel, tank, spring or creek. Has automatic mixer to keep solution stirred. It is practically impossible for any part to get out of order as everything except handle and hose is of solid brass. Throws three sizes of solid continuous streams and two sizes of fine round spray. By express, not prepaid, complete, \$3.50.

Junior No. 5 in Use

The Auto-Spray Pump

A Self-Operating or Automatic Sprayer. Length of cylinder, 21 in., weight, loaded, 39 pounds, diameter of cylinder, 7 inches, capacity, about 4 gallons, weight, empty, 7 lbs. extension pipes extra.

Auto-Spray No. 1C. Galvanized. Reservoir. Stop Cock. Price, \$4.50.

Auto-Spray No. 1-D. Galvanized Reservoir. Auto-Pop Nozzle. Price \$5.50.

Auto-Spray No. 1A. Brass Reservoir. Stop Cock. Price \$6.75.

Auto-Spray No. 1B. Brass Reservoir. Auto-Pop Nozzle. Price \$7.75. Auto-Pop Nozzle \$1.25.

Extension Pipe, 2 ft., Brass, 50c. Brass Elbow Extension, 30c. Double Row Attachment, \$1.50. Brass Strainer, \$1.00.

The Auto White-wash Machine and Spray Pump

This sprayer has a heavy galvanized reservoir (capacity eight gallons,) fitted with a double or continuous action spray pump and agitator. The working parts are brass, is fitted with the necessary hose extension pipes and nozzle.

Price, \$12.00

Little Wonder Sprayer

Made of tin with oblong tank. Price 35c. If to go by mail add 25c extra.

Little Wonder Special Hand Spray

Made similar to our cyclone sprayer only somewhat smaller, has drip cup under the spraying tubes to prevent dripping on carpets when used in the house. Price 35c, by mail 25c extra.

The Cyclone Bug Exterminator

Made of tin, holds one quart. Price 50c. By mail add 35c postage.

Daisy Double Action Sprayer

In introducing this sprayer we have filled a long felt want in a double action Hand Sprayer. A continuous spray when pulling and shoving the plunger in and out, will not get out of order like the so-called Hand Compressed Air Sprayer that are on the market, price 75c. By mail 35c extra.

Barrel Truck

The barrel is picked up by the truck, carried to its place and dumped without your touching it. Any barrel Spray Pump can be attached and used for spraying purposes or can be fitted with sprinkler attachment for watering lawn and walks. It consists of perforated steel pipe and fittings, a ball valve on the right side that controls the water.

No. 1. Without barrel, steel wheels, 1 1/2 in., \$7.00
No. 2. Without barrel, steel wheels, 2 1/2 in., \$7.75
No. 1W. Without barrel, wood wheels, 1 1/2 in., 8.25
No. 2W. Without barrel, wood wheels, 2 1/2 in., 9.25
Prices include one pair trunnions. With barrel, add \$3.00. Sprinkler Attachment, \$3.50.

Iron Age Lever Bucket Pump Sprayer

For home, trees, bushes, vines, etc., and for white-washing, washing windows and wagons, applying cold-water paint and many other odd jobs where a small hand pump can be used economically but with good results, can be used in any kind of solution. Bronze Ball Valves, no friction, extra cap for washing windows indicated by arrow. Price, \$6.00.

Dust Blow

The dry powder sprayer. It is impossible to draw the powder back into the cylinder pump, and if the powder is sifted through a screen and kept absolutely dry it will be impossible for same to clog. Price, 65c. By mail 35c extra.

Iron Age Vertical Barrel Sprayer

For small orchards and gardens.

This pump is attached to the outside of a barrel, not to the head but to the staves, nothing inside the barrel except the suction pipe and automatic dasher which keeps the solution well stirred. Readily got at and not covered with slime, and solutions cannot corrode it.

Handles any kind of solutions Hot or Cold. No leather packing is used only hemp packing. Brass ball valves only are used, they are easily got at and cleaned. This is not so where pump is in barrel. Has double hose connections for one or two leads. Without Barrel, price \$15.00.

The "Iron Age" The Strongest And Best Garden Tools And Implements

"Iron Age" No. 6 Combined Double Wheel Hoe, Hill and Drill Seeder

A practical tool for the market gardener, will sow all kinds of seed from celery to beans with the greatest regularity. Can be changed instantly from drill to hill-dropper which will drop seed 4, 6, 8, 12 or 24 inches apart. Complete with cultivators, rakes, hoes, plows. Price, \$12.00.

"Iron Age" No. 7. Same as No. 6. No attachments. Price, \$9.00.

No. 14, No. 6 Combined Hill and Drill Seeder (side hoes and teeth only.) Price, \$10.50.

"Iron Age" No. 4, Combined Double and Single Wheel Hoe and Drill Seeder

This machine is the same as No. 6, only that it has not the drill-dropping device and opening plow. Both tools as double and single wheel hoes are identical. Price, \$11.00.

No. 5. As a drill seeder only, price, \$8.00.

No. 40.

No. 4. Combined Drill Seeder. (Side hoes and teeth only.) Price, \$9.50.

"Iron Age" No. 17 Combined Single Wheel Hoe And Drill Seeder

This machine sows only in drills, it does not alternate into a hill planter. Many market gardeners demand a separate machine for planting in drill. It is equipped with a complete set of cultivators, such as hoes, cultivator teeth, rakes, plows, vine lifter, and an attachment for marking out the rows. Price, \$10.00.

"Iron Age" No. 18. Same as No. 17. As a seeder only. No attachments, \$7.50.

No. 15, same as No. 17. With Drill and Hill Dropping Device with all attachments. Price, \$11.00.

No. 16, same as No. 15. No attachments. Price, \$8.50.

"Iron Age" No. 1 Double Wheel Hoe with Cultivators, Rakes and Plows

An indispensable machine to the market gardener or any one cultivating a garden. This machine complete with all attachments. Price, \$7.00.

Price, No. 3, plain (with side hoes only.) \$4.25.

No. 13. No. 1 with side hoes and teeth only. Price, \$5.50.

"Iron Age" No. 12 Wheel Plow and Cultivator

This simple light-weight machine will be found of great service in simplifying the work in the small vegetable or flower garden. The average weight of this machine with one working tool is but 8 pounds. Price, \$3.50.

"Iron Age" No. 11. Same as No. 12, but has landside plow only. Price, \$2.50.

"Iron Age" No. 20 Single Wheel Hoe

A strongly constructed implement for the amateur or market gardener. It is light in weight and of simple construction. The attachments are a pair of side hoes, three cultivator teeth, pair rakes and a plow. Price, \$6.00.

"Iron Age" No. 21 Plain Single Wheel Hoe

Same as No. 20 with only side hoes. Price, \$4.00.

No. 22 "Iron Age" Combined Fertilizer Distributor, Hill and Drill Seeder

Another step in labor saving tools for market gardeners. A combined Fertilizer Distributor, Hill and Drill Seeder. A Fertilizer for side dressing of crops. Price, \$18.00.

No. 23 "Iron Age" Fertilizer Distributor as Side Dresser same as No. 22, without Hill and Drill Seeder. Price, \$13.00.

The No. 19C "Iron Age" Wheel Plow and Cultivator

Consists of a plow, rake, scuffle hoe, 2 cultivator teeth. The plow is used for breaking ground, opening furrow, and cultivating. The rake for leveling, raking and cultivating the crops while they are small, the scuffle hoe for breaking the soil which may become hard from rain, baking or stamping, the two cultivator teeth for making small furrows, deep cultivating, etc. Price, \$3.50.

New 1913
Complete
"Iron Age"
Catalogue
Sent on
Request

Fertilizers For The Farm, Garden and Lawn

We present a list of our brands of Fertilizers. You cannot judge the merits of a Fertilizer only by the analysis, but you must have a knowledge of the basis from which it has been made.

It is a well known fact that the animal waste products produced in the abattoirs gives the purest and most available basis for Ammonia and Phosphoric Acid. This is the basis of our goods. The company that manufactures our Fertilizers own and control a sufficient number of abattoirs, independent of the meat trust, to secure for our goods this unexcelled source for our plant food. The expense is almost as much working and reaping one half a crop as it would be harvesting a full crop which a good fertilizer would help to produce.

Claremont Vegetable Grower.

Nitrogen.....	2.46 to 3.29 per cent.	Available Phosphoric Acid.....	7. to 9. per cent.
Equal to.....		Total Phosphoric Acid.....	13. to 15. per cent.
Ammonia.....	3. to 4. per cent.	Potash (actual).....	5. to 6. per cent.

This is our pioneer brand, which is made from the best material known to the trade. The plant food is in the most soluble form and the elements of composition so well balanced, makes it a desirable fertilizer for most crops. When in doubt as to what you should use to produce results call on the Claremont. Use 300 to 400 pounds to the acre. 25 lbs. 50c. 50 lbs. \$1.00. 100 lbs. \$1.50. 200 lbs. \$2.75. 2,000 lbs., ton, \$25.50.

Gilt Edge Potato Manure.

Nitrogen.....	2.46 to 3.29 per cent.	Available Phosphoric Acid.....	7. to 9. per cent.
Equal to.....		Total Phosphoric Acid.....	13. to 15. per cent.
Ammonia.....	3. to 4. per cent.	Potash (actual).....	10. to 12. per cent.

This brand is especially adapted to the potato crop and contains the proportionate elements necessary to start and carry a crop through to maturity. As laid down by the most experienced, being composed of dissolved bone, high grade potash in the most soluble form, it stands unrivaled in its line, and will fulfill its mission if the grower but gives it a loose soil for the tubers to work and develop in. Use 800 to 1000 lbs. to the acre. 25 lbs. 50c. 50 lbs. \$1.00. 100 lbs. \$1.75. 200 lbs. \$3.25. 2,000 lbs., ton, \$30.00.

Old Virginia Favorite.

Ammonia.....	2 Per cent.	Total Phosphoric Acid.....	10 to 12 per cent.
Available Phosphoric Acid.....	8 per cent.	Potash.....	2 per cent.

This brand is the standard guano, and is manufactured from animal organic bone, blood and waste products obtained from our abattoirs, located in the principal cities of the eastern section of the United States and Canada. 25 lbs. 50c. 50 lbs. 85c. 100 lbs. \$1.35. 200 lbs. \$2.35. 2,000 lbs. ton, \$21.00.

Boligiano's Bone Lawn Fertilizer. Produces a rapid and rich green growth of grass. 10 lbs. to 30 sq. ft. 500 to 1500 lbs. per Acre. Price, Packages 10c, by mail 20c. 5 lbs. 25c. 10 lbs. 45c. 25 lbs. \$1.00. 50 lbs. \$1.50. 100 lbs. \$2.50. 200 lbs. \$4.50. 500 lbs. \$10.00.

The four columns in the Analysis represent the following ingredients respectively: Ammonia, Phosphoric Acid, Potash, Bone of Phos. of Lime.

Crop Producer.	Analysis	Per 25 lbs.	Per 50 lbs.	Per 100 lbs.	Per 200 lbs.	Per Ton
Composed of organic refuse, far better than Acid Phosphate.....	1 1/2-10-0-0	50c	\$.75	\$1.00	\$1.75	\$15.00
Seven Per Cent. Brand , very valuable for forcing Early Truck and Early Potatoes.....	7-6-5-0	75c	1.25	2.10	3.90	37.00
One, Eight and Four , Suitable for all crops, especially those requiring a large amount of Potash, 400 to 500 pounds to the acre.....	1-8-4-0	50c	.85	1.25	2.10	19.00
Early Truck and Vegetable Grower . Unequalled as an Early Truck Grower.....	4-6-8-0	50c	1.00	1.75	3.20	30.00
Corn and Cereal Special . Made from bone base. 8% to 9% Phosphoric Acid. 300 to 500 lbs. to the acre.....	2-8-2-0	50c	.85c	1.25	2.25	20.50
An all round Fertilizer of recognized merit, 300 to 500 pounds to the acre.....	1 1/2-9-2-0	50c	.85	1.25	2.10	19.00
Pure Grower . Specially adapted to cereal and Fall Grain. 400 to 600 lbs. to the acre.....	1-8-1-0	50c	.75	1.10	1.90	17.00
Pure Bone and Potash Compound . Fine ground bone with soluble Potash. Best Fertilizer known for cereals, fruit trees, vines and small fruits.....	2-16-2 1/2-0	50c	1.00	1.75	3.00	28.00
Pure Raw Bone Meal . Absolutely pure. Coarse, medium or fine.....	4 1/2-0-0-48	50c	1.00	1.75	3.45	32.50
Pure Ground Bone . Lasts two to three consecutive seasons.....	2-0-0-50	50c	1.00	1.75	3.00	27.50
Pure Dissolved Animal Bone . Quick action for Spring cereals.....	2-12-3-30	50c	.85	1.35	2.50	23.00
Potato Manure Special	1-8-5-0	50c	.85	1.15	2.25	20.00

Dissolved Organic Compound.

Pure Grower. Specially adapted to cereal and Fall Grain. 400 to 600 lbs. to the acre.
Pure Bone and Potash Compound. Fine ground bone with soluble Potash. Best Fertilizer known for cereals, fruit trees, vines and small fruits.
Pure Raw Bone Meal. Absolutely pure. Coarse, medium or fine.
Pure Ground Bone. Lasts two to three consecutive seasons.
Pure Dissolved Animal Bone. Quick action for Spring cereals.
Potato Manure Special.

	Per 25 lbs.	Per 50 lbs.	Per 100 lbs.	Per 200 lbs.	Per Ton
Pure Nova Scotia Land Plaster	\$0.35	\$0.50	\$0.85	\$1.25	\$9.50
High Grade Muriate of Potash	.85	1.35	2.50	4.75	47.50
High Grade Sulphate of Potash	.85	1.50	2.90	5.50	55.00
Genuine German Kainit	.50	.65	.85	1.40	12.50
Bone Flour for Florists	.75	1.50	2.50	5.00	48.00
Meat and Animal Tankage 10%	.75	1.25	2.00	3.75	35.00
Meat and Animal Tankage 8%	.65	1.00	1.75	3.25	30.00

	Per 25 lbs.	Per 50 lbs.	Per 100 lbs.	Per 200 lbs.	Per Ton
Meat and Animal Tankage 6%	\$.50	\$.85	\$1.50	\$2.75	\$25.00
Nitrate of Soda . Highest Grade.....	1.00	1.75	3.25	6.25	60.00
Extra High Grade Dried Blood	.80	1.55	3.00	5.25	50.00
Meat Meal For Poultry	.75	1.45	2.85	5.75	55.00
Blood Meal For Poultry	.80	1.55	3.00	5.25	50.00
Bone Meal For Poultry	.65	1.25	2.35	4.50	42.50
Beef Scraps For Poultry	.75	1.45	2.85	5.50	55.00

Reference Table

No. Lbs. Quantity to Bu.	Per Acre	No. Lbs. Quantity to Bu.	Per Acre	No. Lbs. Quantity to Bu.	Per Acre
Asparagus , 1 oz. to 200 plants or 50 feet of drill.....	5 lbs.	Egg Plant , 1 oz. to 2000 plants.....	4 ozs.	Peas, Garden, Wrinkled , 1 pint to 100 feet of drill.....	56 lbs. 2 bu.
Asparagus Roots , 1 oz. to 1000 plants.....	7250	Endive , 1/2 oz. to 100 feet.....	4 1/2 lbs.	Peas, Sugar Marrowfats in drills	60 lbs. 1 1/2 bu.
Barley , broadcast.....	48 lbs. 2 1/2 bu.	Flax Seed , broadcast.....	56 lbs. 1 1/2 bu.	Peas, Field or Canada, broadcast	60 lbs. 2 bu.
Beans, Dwarf , Qt. to 100 ft.....	60 lbs. 1 bu.	Grass, Kentucky Blue	14 lbs. 30 lbs.	Pepper , 1 oz. to 1500 plants.....	6 ozs.
Beans, Pole , 1 pt. to 100 hills.....	60 lbs. 1/2 bu.	Grass, Canadian Blue	14 lbs. 30 lbs.	Potatoes , cut tubers, in drills.....	56 lbs. 10 bu.
Beets, Garden , 1 oz. to 50 feet.....	6 lbs. 1 bu.	Grass, Druid Hill Park Lawn	30 lbs. 60 lbs.	Pumpkin , 4 oz. to 100 hills.....	4 lbs.
Beet, Mangel , 1 oz. to 100 feet.....	6 lbs. 1 bu.	Grass, Red Top fancy re-cleaned	32 lbs. 10 lbs.	Radish , 1 oz. to 100 feet of drill.....	8 lbs.
Brussel Sprouts , 1 oz. to 5000 plants.....	2 ozs. 8 lbs.	Grass, Timothy	45 lbs. 1/2 bu.	Radish, broadcast	12 lbs.
Broom Corn , in hills.....	46 lbs. 1 bu.	Grass, Orchard	14 lbs. 2 bu.	Rape	50 lbs. 3 lbs.
Buckwheat , broadcast.....	48 lbs. 1/2 bu.	Grasses, Perennial Rye, Italian	50 lbs. 2 bu.	Rhubarb , 1 oz. of seed to 1000 pl'ts.....	56 lbs. 1 1/2 bu.
Cabbage , 1 oz. to 4000 plants.....	1/2 lb. 1 bu.	Grass, German	50 lbs. 1 bu.	Rye , broadcast.....	56 lbs. 1 1/2 bu.
Cane Seed , for fodder.....	50 lbs. 70 lbs.	Grass, Hungarian Millet	48 lbs. 1 bu.	Sage , in drills.....	5 lbs.
Carrot , 1 oz. to 100 ft. of drill.....	3 lbs. 1 bu.	Grass, Rhode Island Bent	3 bu. 8 lbs.	Salsify , 1 oz. to 50 ft. of drill.....	8 lbs.
Cauliflower , oz to 3000 plants.....	1/2 lb. 1 bu.	Hemp	44 lbs. 1/2 bu.	Sorghum	50 lbs. 12 lbs.
Celery , 1 oz. to 10,000 plants, 1 oz. to 100 feet of drill.....	1/2 lb. 4 lbs.	Horse Radish Roots	10,000 15,000	Spinach , in drills, 1 oz. to 100 ft.....	50 lbs. 25 lbs.
Chicory , 1 oz. to 100 feet of drill.....	4 lbs. 8 lbs.	Kale , 1 oz. to 5,000 plants or 200 feet of drill.....	50 lbs. 5 lbs.	Summer Savory	0 3/4 lb.
Clover, Alsike and White	60 lbs. 8 lbs.	Kohl Rabi , 1/2 oz. to 100 feet.....	4 lbs. 4 lbs.	Sunflower	0 8 lbs.
Clover, Alfalfa or Lucerne	60 lbs. 20 lbs.	Leek , 1/2 oz. to 100 ft. of drill.....	4 lbs. 4 lbs.	Squash, Bush 1 oz. to 100 hills.....	0 4 lbs.
Clover, Crimson or Scarlet	60 lbs. 15 lbs.	Lettuce , 1/2 oz. to 100 ft. of drill, 1 oz. to 3000 plants.....	3 lbs. 3 lbs.	Squash, Running Varieties , 8 oz. to 100 hills.....	0 3 lbs.
Clover, Mammoth Red, Medium Red	60 lbs. 12 lbs.	Martynia , oz. to 100 ft. of drill.....	5 lbs. 5 lbs.	Tomato Seed , 1 oz. to 3500 plants.....	0 4 ozs.
Collards , 1 oz. to 5000 plants.....	1/2 lb. 1 bu.	Melon, Mush , 1 oz. to 100 hills.....	3 lbs. 3 lbs.	Tobacco , 1 oz. to 5000 plants.....	0 1 oz.
Corn , in hills, field, shelled.....	56 lbs. 8 qts.	Melon, Water , 4 oz. to 100 hills.....	5 lbs. 5 lbs.	Turnip , 1 oz. to 200 feet of drill.....	0 2 lbs.
Corn , Field on the ear.....	70 lbs. 1 bu.	Mustard , oz to 100 ft. of drill.....	30 lbs. 30 lbs.	Turnip, broadcast	0 2 1/2 lbs.
Corn , for fodder or soiling.....	2 1/2 bu. 6 qts.	Nasturtium , 2 ozs. to 100 feet.....	15 lbs. 15 lbs.	Vetches , broadcast.....	60 2 bu.
Corn , Sweet, sold by measured bus. 1 pint to 100 hills.....	6 qts. 6 lbs.	Okra , 1 oz. to 100 feet of drill.....	8 lbs. 8 lbs.	Wheat , broadcast.....	60 2 bu.
Corn , Rice Pop-Corn (Shelled).....	2 qts. 6 lbs.	Oats , broadcast.....	32 lbs. 2 1/2 bu.	Wheat , in drills.....	60 1 bu.
Corn , Salad, 3 oz. to 100 feet.....	6 lbs. 12 lbs.	Onion Seed , 1/2 oz. to 100 ft. drill.....	5 lbs. 60 lbs.	Clover , } Together } 6 lbs. Clover	
Cress , 1/2 oz. to 100 ft. of drill.....	12 lbs. 2 lbs.	Onion Sets , qt. to 40 ft. of drill.....	32 lbs. 8 bu.	Timothy , } for } 8 lbs. Timothy	
Cucumber , 1 oz. to 50 hills.....	60 lbs. 2 lbs.	Parsnip , 1/2 oz. to 100 ft. of drill.....	5 lbs. 5 lbs.	Red Top , } One Acre } 6 lbs. Red Top	
Dill , 1/2 oz. to 100 ft. of drill.....	5 lbs. 2 lbs.	Parsley , 1/2 oz. to 100 ft. of drill.....	3 lbs. 3 lbs.	Clover , } For One } 6 lbs. Clover	
		Peas, Garden Smooth , 1 pint to 100 feet of drill.....	60 lbs. 1 bu.	Timothy , } Acre } 10 lbs. Timothy	
				Red Top , } For One } 6 lbs. Red Top	
				Timothy , } Acre } 8 lbs. Timothy

FOR BOUNTIFUL CROPS SOW
 BOLGIANO'S "GOLD" BRAND FIELD SEEDS, CLOVERS, GRASSES, GRAINS Etc.
 THEY ARE TESTED, FRESH, PURE AND TRUE

BOLGIANO'S NEW GIANT PODDED
 "EMERALD ISLE"
 POLE LIMA BEANS.

POSTPAID
 1/2 pint 15¢
 1 pint 25¢

"AMERICAN BEAUTY"

ROSE
 Deep Brilliant Red
 Strong One Year Old Bush
 Only 5¢
 If Ordered with Other Goods.

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 "SQUARE DEAL" CHICK STARTER,
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FRESH EVERY HOUR.
 WE MANUFACTURE 300,000 POUNDS
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 Large Packets 5¢ Ounce 10¢