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TO OUR PATRONS AND FRIENDS:

In handing you this our new 1911 Catalogue, we wish to thank our many thousands of customers and friends for their continued patronage given us during the past season. We certainly appreciate the large business with which our customers have favored us, and wish to say that the year 1910 has been the largest in the history of our business. We have been able to show an increase of over 30% over any previous year. A fact of which we are very proud.

The reason for this continued increase is Texseed Brand Seeds, the best for the South, a slogan which represents the highest quality it is possible to produce. It always has been and always will be the aim of this house to supply the public with seed and plants grown with the utmost care and selected from the very best stock, and grown by experts in the section of the world where each variety reaches the highest state of perfection. The seeds are, in every instance, inspected by Experts while growing. This continued increase has established for us the enviable reputation which we enjoy today, of which we have every reason to be proud.

While we pride ourselves on our success we are ever solicitous for the welfare of our customers in supplying them with the best that can be produced, and we build up our reputation exclusively by meritorious methods. Desiring a continuance of your valued patronage, hoping that we may have an opportunity to serve you for the coming season, and with kind regards and best wishes, we beg to remain

Yours very truly,

THE TEXAS SEED & FLORAL CO.
The Texas Seed & Floral Co.
Wholesale and Mail Order Depts., 1401-1403 Pacific Ave.
Retail Store 1627 Elm Street
DALLAS, TEXAS

We give no warranty express or implied as to description, purity, productiveness or any other matter of any Seeds, Plants or Bulbs we send out, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

Name ..........................................................................................................................
(Ladies please prefix Miss or Mrs.)

Postoffice ........................................ R.F.D., No. ............... Box No. ..................

County .................................................. State ..........................................

Express or Freight Office ..........................................................
(Only if different from Postoffice)

Forward by ..................................................................................
(State whether wanted by Mail, Exp. or Frt., and name of Exp. Co. or Railroad)

Are you a Market Gardener or do you plant for Home Use? ...

Please remember that all seeds priced by the packet, ounce, pound, pint and quart are postpaid except where noted. If wanted sent by freight or express, purchaser paying charges, deduct 10 cts. per pound, 8 cts. per pint and 15 cts. per quart from catalogue prices where quoted postpaid. Before sending your orders look over the index, as you will, no doubt, find something else you want. When sending your seed orders include a few plants, poultry supplies, bee supplies, insecticides, etc. Thus you will save time and express charges.

QUANTITY | ARTICLE | PRICE

| Amount Carried Forward, |

ABOVE ORDER BLANK FOR SEED ONLY
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Name
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Amount Carried Forward.
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**TOTAL AMOUNT OF ORDER.**

**THE ABOVE ORDER BLANK FOR PLANTS ONLY**

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**TOTAL FOR SEED.**

**THE SPACE BELOW IS FOR REMARKS ABOUT YOUR ORDER**
INTRODUCTORY

Tested Seeds

ALL STANDARD VARIETIES AND NOVELTIES OF MERIT that have been tested and found to possess real value are contained in this Catalogue. We are very careful to exclude the endless number of sorts out of date and not to recommend those of doubtful value. We do not employ the practice of bringing out old varieties under new names; in this way we annually save our customers much money and time, to say nothing of the disappointment and inconvenience of being without a good garden at the proper time. General instructions given will not apply equally to all sections, as allowance must be made for difference in latitude.

WHEN TO ORDER. We strongly advise our customers to send in their orders immediately upon receipt of this Catalogue, as they will then have the seeds on hand when they need them, and avoid the unnecessary delay often caused by the rush of the busy season; besides, it sometimes happens that there is an unusual demand for certain varieties, and stock of which, when exhausted, cannot be replaced.

Transportation

READ CAREFULLY

BY MAIL, WE PAY THE POSTAGE on all vegetable and flower seeds in this Catalogue when ordered by the packet, ounce, quarter-pound, pound, pint or quart, unless otherwise noted. We guarantee safe delivery by mail, postpaid, if wanted shipped by express or freight, at your expense, deduct 10 cents per pound, 8 cents per pint, 15 cents per quart from postpaid prices given in Catalogue.

BY EXPRESS OR FREIGHT. Large quantities can be sent cheaply in this way. Pecks, bushels and barrel lots will be sent at purchaser's expense. When ordering, please state shipping instructions in full, and use order sheet sent with this Catalogue. Half pounds supplied at pound rates, half bushels at bushel rates.

MARKET GARDENERS

or other large planters requiring larger quantities of seeds than is usually needed for a family garden, are invited to write for our special price list, issued to them only at our request will not be sent to private gardeners, even if applied for, being intended only for those who grow for market.

When writing, state whether you are a market gardener or a dealer in seeds. Lowest market prices quoted, at any time, on best grades of seeds.

Below we give a few suggestions in which we think are well for you to remember for your own protection

HOW TO ORDER. Please be careful to sign your name, post office, rural route, box number, county, and state, on each and every order you send us, also whether wanted shipped by mail, express or freight.

HOW TO SEND MONEY. Cash should accompany the order and should be sent by one of the following means: Post office order, express order, bank draft, or cash by registered letter. We accept clean postage stamps the same as cash.

OUR REPUTATION is well known and our financial responsibility can be ascertained by consulting any merchant, or Banker, who subscribes to the Commercial Agency Reports.

WE DO NOT send goods C.O.D., unless cash to the amount of one-fourth of the order accompanies same.

SENDING SEEDS BY MAIL. We are prepared to fill orders promptly and carefully, sending same by mail; this being a very important part of our business.

GUARANTEE. While we use every care to see that seeds are pure and reliable, it is impracticable to guarantee seeds under all circumstances. There are many contingencies arising: not sowing at a proper depth; the soil not in proper condition at time of planting, too wet or too dry; insects destroying the plants as soon as or before they appear; temperature not conducive to germination; all of which prove the injustice to the honest seedsmen of the guarantee.

For this reason we give no warranty express or implied as to description, quality, productivity, or any other matter of any Seeds, Plants or Bulbs, we send out, and we will not, in any way, responsible for the crops that they are at once to be returned and the money that has been paid for the same will be refunded.

All offers and quotations are made for immediate acceptance; prices subject to change without notice and being unsold on receipt of order.
TEXSEED

NOVELTIES AND SPECIALTIES FOR 1911

TEXSEED
White Seeded Kentucky Wonder Bean
A Grand New Novelty in a Stringless Green Pod Pole Bean

The old well-known Kentucky Wonder was considered perfection in the
way of a tender prolific bean. But the white seeded Kentucky Wonder
exceeds the other in being more prolific, always four to six large beans on a
stem as you can see by the Illustration. It is ten days earlier, which means
money to the gardener. The seed is pure white which makes it a profitable
commercial bean. Why raise the small white navy when this will produce
twice as many beans per acre, as any of the others, and is as good as any
commercial dry bean. We cannot recommend this grand new novelty too
highly and wish all of our customers would try at least a small quantity this
year. Price. Pkt. 10cts., Pt. 35 cts., Qt. 55 cts., postpaid. By freight or ex-
press not prepaid Pt. 25 cts., Qt. 40 cts., Pk. $3.00.

Extract from letter received from J. E. Cunningham, Gainesville, Texas
"Last year at our County Fair a Northern seed house offered $5.00 for the best dis-
play of farm and garden products grown from their seeds. I was determined to show
against you with your seed products. There were four entries in all, and I am prou-
to say that I won the first premium, which was $7.50, offered by one of our mer-
cants for the best display from any farm. I am proud of that, for I think we have as good
seedmen in Texas as are in the north. Will say farther that I won $14.00 at Dallas
and $25.00 at San Antonio.

NEW BEAN
BLACK VALENTINE

This new Bean combines many of the attractive qualities of different varieties
of dwarf green-podded Beans grown with
great profit in the South. The plant is
extremely hardy and early, growing a
vigorous, compact, sturdy bush from 12 to
14 inches high. The pods are borne pro-
fusely and are very large and extremely
handsome in appearance. The beautiful
green pods average in length six and one-
half inches. These pods are slender and
almost perfectly round, slightly curved.
The color is a rich dark green, and the
pod, while of excellent table qualities, is
sufficiently fine grained and firm as to
make it a splendid and profitable sort to
ship to distant markets. It is becoming
very popular in the South, being grown
more and more every year. Everywhere
this Bean has been tried, growers say it is
the best green pod Bean they ever plant-
ed. It is ready to gather in fifty days
after planting. Pkt. 10 cts., pt. 30 cts.,
qt. 50 cts., postpaid; by freight or express,
not prepaid, pt. 20 cts., qt. 35 cts., pk.
$2.50.

West Point, Jan. 23, 1910.—Enclosed find
coupon filled out as per instructions. I am an
old customer of yours, having used your seed for
ten years, and they have given entire satisfac-
tion. Find them true to name and as repre-
sented. Respectfully, C. W. Moore.

Childress, Texas, Feb. 26, 1910.—My order
for seed is received in better shape, and better
seed, than I have received in sixty years' buying.
Yours truly, J. S. Jeffries.

MARKET GARDENERS
or other large planters requiring larger
quantities of seed are invited to write for
our special price list, issued to them only.
This list will not be sent to private gar-
deners, even if applied for, being intended
only for those who grow for market.
FORDHOOK BUSH LIMA BEANS

This bean was catalogued by us last season and gave such universal satisfaction that we are again giving it space under our Novelties and Specialties. The Introducer says:

Fordhook Bush Lima is altogether unique. It is the only stiffly erect bush form of the popular "Potato" Lima. Nothing like it has ever been seen before! It was created by nature as a single sport in a field of Pole Lima. This ideal bush growth is strikingly in contrast to the low-spread- ing growth of the Dreer's Bush Lima. While the Dreer's is largely planted, many gardeners have had reason to regret, however, that because of the prostrate growth, the pods frequently become discolored, from being beaten to the ground. Fordhook Bush Lima bears tremendous crops. The plump, well-filled pods are twice as large as those of Dreer's Bush Lima, and the beans are ready for use as early as those of Burpec's Bush Lima. The handsome pods measure four to five inches in length, containing four to five large beans each. The beans are very "fat" and lie so closely together in the pod that they are flattened on the ends. The green beans, even when of full size, are tender, juicy and sweet in flavor when cooked, resembling the flavor of the finer varieties of large flat Lima. Fordhook Bush Lima furnishes beans for the table three weeks earlier than they can be had from most pole varieties. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid. By freight or express not prepaid, pt. 20 cts., qt. 35 cts., pk. $2.50.

Bastrop Texas, Texas Seed & Floral Co., Dallas, Texas.—

Gentlemen: I planted just three-fourths of an acre of the White Bermuda, or better known as the Tennessee Onion. I have raised two crops of this variety of onion, all ordered from your house. Your seed have given most satisfactory results, as I have gathered 8000 pounds from the three-fourths of an acre planted the past season. I bought the seed from you last September, planted them the first of October and transplanted in the months of January and February. I have actually sold $165.00 worth from this little bit of ground. My onion crop neither has any fertilizer nor irrigation. By the last of May I had all my onions stored away. Very truly yours, Thompson M. Rector.

Schulenberg, Texas, Texas Seed & Floral Co., Dallas, Texas.—

Gentlemen: The onion seed which I bought from you last fall made five onions; lots of them weighed over one and a half pounds. Think they are the best I ever grew.

Yours truly, Rud. Hays.

Texseed Round Pod

KIDNEY WAX BEAN

The Perfection of Cylinder-Podded Dwarf Wax Beans

This new round-podded Dwarf Wax Bean has attained the top notch among beans of this class. It has been so highly bred and selected that it excels all others in its combination of essential qualities, among which are remarkable uniformity in size and shape. It produces no culls, the pods average five to six inches in length, which is unusually large for a round-podded, wax variety; they are very solid, meaty and tender, free from string, breaking brittle, and the flavor is unsurpassed. These desirable table qualities are retained well on towards maturity, long after many other sorts have become too tough and stringy to use. The plant is everything desirable, bushy and robust, free from rust or mildew, and extremely prolific. Price Pkt. 10 cts., pt. 30 cts., qt. 50 cts. By freight or express, not prepaid, pt. 20 cts., qt. 35 cts., pk. $2.50.
GRADUS OR PROSPERITY PEA
A Great Extra Early Wrinkled Variety

With pods nearly twice the size of the round-seeded extra-earlies and only two to three days later. The vines grow about 3 feet high, and produce uniformly large pods, 4 to 4 1-2 inches long. They are well filled with eight to ten large, handsome peas of finest flavor, which remain tender and sweet for some time after they are large enough to use. The peas have finest table qualities, and retain their color and attractive appearance even after cooking. Pkt. 10 cts., pt. 35 cts., qt. 53 cts., postpaid; by freight or express, not prepaid, pt. 25 cts., qt. 40 cts., pk. $3.00.

NEW HODSON WAX BUSH BEAN

Market-gardeners throughout the South pronounce it the best and most reliable late wax sort for market purposes, surpassing all others in productiveness, hardness and size. This Bean is an excellent shipper and is, therefore, particularly adapted for supplying distant markets. The strong, sturdy plants are immune from disease; never attacked by rust, mildew or blight. Handsome, straight, flat pods of attractive yellow color produced in immense quantities through a long season, and if picked at the proper time are quite brittle, stringless, and free from fiber. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express not prepaid, pt. 20 cts., qt. 35 cts., pk. $2.50.

FIVE GRAND CABBAGES FOR THE SOUTHERN PLANTER

Tyler, Texas, Feb. 14, 1910.—Dear Sirs: We received through the Farm & Ranch last year some samples of Nicholson's Early Wonder Cabbage and Nicholson's Southern Beauty Tomato Seed, which produced the best cabbage and tomatoes grown anywhere around here. Yours truly, (Signed) W. M. Dighton

Robinson's First Crop Cabbage

We are convinced that this new Cabbage—the earliest of all pointed varieties—is distinct from any other on the market at the present time. It is an ideal variety for the private garden as it takes up but little room, and produces solid hearts sooner than any other sort known.

Heads weighing from 1 1-2 to 3 pounds, a week to ten days earlier than Early Jersey Wakefield, makes very few outer leaves which enables the plants to be set very close together. A sterling novelty of the greatest value. Price, Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.
CABBAGE—Continued

Nicholson's Extra Early
Very reliable extra-early sort. Solid, flat heads, which are well blanched. The young plants are remarkably strong and vigorous, resisting insect attacks and climatic influences to perfection. Planters who are not already familiar with the superior qualities and characteristics of this sort will do well to give a thorough trial. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85, postpaid.

Nicholson's Early Wonder
The best medium-early Cabbage that can possibly be grown. Constant selection has given us in this sort a combination of strong, favorable points as are found in very few Cabbages. Maturing about the same time as Henderson's Early Summer, it makes a larger head, is of better quality and of more uniform size. When sown in the fall, it does not have the tendency to run to seed, as is the case with most of the other sorts. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85, postpaid.

Nicholson's Prize Head
Matured just a little earlier than the Late Flat Dutch. We know of no other variety that would fill the needs of the market-growers so nicely as this. The heads are of perfect shape, large, deep, flat, and of best quality. They are excellent keepers. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85, postpaid.

The Volga
This new variety recently introduced from Russia has proven as early as any of the extra-early sorts showing a rapid growth, producing large solid heads, perfectly round and uniform in size, growing as large as 12 to 15 lbs. each. In the largest Cabbage growing section in South Texas the growers who have tried this variety will plant no other kinds and we have been unable the last two years to supply their demand but for the coming season will have seed enough for all.

The plants are very low growth short stems, with spreading saucer like outer leaves shading the roots making it a splendid drouth resister, therefore an elegant variety for Southern growers. Flesh very tender. Light greyish green in color, very attractive in every way. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85, postpaid.

Nicholson's Prize Head
Read what one of the best Cabbage Experts in the South has to say regarding the Volga:

Munlo, Texas, July 22, 1910.—Regarding the Volga Cabbage, we would state that three years of careful trials, under the extremes of cold and drouth common here, has convinced us that the Volga Cabbage is by all odds the best for this section. Cabbage has been our specialty for ten years, during which time we have tried most of the kinds listed, but have found nothing to approach the Volga in heading qualities. We have had batches make 99 per cent marketable heads, even when sown in July, and 95 per cent is our average for three years. The above is from our Trial Book.

Yours truly, R. M. Jones & Son

Chilcrest, Texas, Feb. 26, ’10
My order for seed is received in better shape and better seed than I have received in 60 years buying. Yours truly, J. S. Jeffries.

The onion seed bought of you gave entire satisfaction. Give me quotations for the coming season. Yours respectfully, Charles Gobert, Nor- heim, Texas.

Allen, Texas, Mch. 8, 1910. Our order received in due time. Everything in good shape and doing well. Thank you too for the premiums; I was more than pleased with those sent me.—Mrs. Jennie D. W. Fisher.
WHITE OAK LONG GREEN CUCUMBER

Tried alongside of six other of the most popular cucumbers, the White Oak has shown many superior points, both in quality and productiveness. It is a rampant, luxurious grower and most prolific bearer. The most satisfactory general utility sort in cultivation. If fruit is kept picked as soon as they attain a length of two to three inches, the supply seems unlimited, and the fruit when gathered at this size are better for pickles than any other variety. If the fruits are allowed to grow larger, a most superior Cucumber for slicing is obtained. The length of the Cucumber usually when grown is about twelve inches. The handsome, uniform shape, the solid, brittle, delicately flavored flesh leaves this new sort without competition as a table delicacy and a market money-maker. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35, postpaid.

Horatio, Ark., Jan. 30, 1909. I am more than glad to say I used your seed last year. I had some of the finest vegetables I ever saw grown, and I cannot say enough good things concerning them. Yours truly, (Signed) Lula Ramsey.

DAVIS' PERFECT CUCUMBER

A novelty of quality, combining perfect shape, attractive color and high productiveness. It is of dark, glossy green color, resembling in this respect hothouse Cucumbers, for which fancy prices are paid. The shape is slim and symmetrical, the average length being 10 to 12 inches. The Cucumbers are almost seedless, while the quality of the meat is excellent. Davis' Perfect is ideal for slicing purposes, and has, in many cases, sold for double the price of other outdoor-grown Cucumbers. It is a great money maker for gardeners. But whether planted for market or home consumption, Davis' perfect will always be the choicest, and every up-to-date grower should raise it in preference to old sorts of less merit. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

NEW INTERMEDIATE CARROT

For several years we have been striving to produce an all purpose Carrot that would be suited to our southwestern climate. After much experimenting we are able to offer this novelty. Of the Danvers type with stump root, combined with the tender flesh and delicate flavor of the round French Forcing sorts so much sought after for table use.

Color deep orange, very smooth roots and easily bunched, making it a favorite with market gardeners. Price, pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35, postpaid.
May King Lettuce

Originated in Germany some five years ago, where it quickly attained great popularity. Over here, its merit was instantly recognized by planters throughout the country, and today it is the best early heading, butterhead Lettuce in existence. Planted in the open ground very early in the spring, the plants quickly form attractive, tightly folded heads 6 to 8 inches in diameter. The firm, solid heads stand shipping to perfection, and the fine, rich, buttery flavor will bring many customers. Pkt. 5 cts., oz. 15 cts., 1 lb. 45 cts., lb. $1.60, postpaid.

Nicholson's Jumbo Lettuce

Said to be the largest Lettuce in cultivation. Notwithstanding its great size, it is tender, sweet and crisp. The large, firm heads are sometimes 12 inches in diameter and 2 feet in circumference. The outer leaves are green while the inside is of attractive yellow color. It has wonderful heat resisting qualities. Even in the hottest weather, when the other varieties fail, it remains firm, and does not run to seed. Should be planted as a succession to May King for use during the summer months. Pkt. 5 cts., oz. 20 cts., 1 lb. 55 cts., lb. $1.85, postpaid.

Texseed Improved Rocky Ford Cantaloupe

We believe this to be the finest strain of Rocky Ford on the market today. In appearance it is like the popular Rocky Ford, but the fruits are ready from a week to ten days earlier. The vines are extremely strong and vigorous, more prolific than those of the parent variety, and the melons are slightly larger. They are of most attractive appearance, deeply netted, and have but a very small seed cavity. The meat is thick through and has the typical Rocky Ford flavor—aromatic and melting. Our seed supply of this specialty is very limited. Order early. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts., 1/2 lb. 85 cts., lb. $1.60, postpaid.
Van Buskirk's Netted Rock

The Netted Rock is an improved strain of the old, popular Rocky Ford. The two great features of this new Cantaloupe are its resisting qualities and its extraordinary shipping qualities. On account of generally fine appearance it has taken many prizes at recent exhibitions. The flesh is very thick, leaving only a very small, almost triangular, seed cavity. The flesh is green, highly aromatic, and contains only 6 percent of sugar than any other. The skin is completely covered with a dense white netting. As a shipper, it has already broken records for demand and price. Under date of Aug. 11, 1909, Vaughan Bros. of Robertson County, Texas, wrote us as follows: "As to our experience with the Van Buskirk Netted Rock Cantaloupe, beg to advise that we grew thirty acres of same on our farm at this place this season, and find them to be much superior to any Cantaloupe we have ever grown. They are early, prolific, well netted, and have the smallest seed cavity with the thickest and sweetest flesh, and stand long-distance shipments better than any other Cantaloupe we have yet tested. We have no trouble in selling a customer the second time." Owing to its hardiness and the freedom of its growth from blight and rust, we have every reason to believe the Van Buskirk will soon be the popular Cantaloupe with all growers. Pkt. 3 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35, postpaid.

Burrell Gem Cantaloupe

This is decidedly a very superior variety of Muskmelon. For the prime for home use or for the market-gardener we cannot recommend it too highly. We quote from the originator: "The melon was a winner from the start. On the Chicago market they sold for two to three times as much as any other. It has a tough, thin rind, well arched ribs, covered with a closely laced and interlaced gray netting, shape quite elongated, and the blossom end is protected with a well developed button. Meat of a reddish orange, very thick, fine grained and spicy. Seed cavity small and triangular. Average weight about 2 1/4 pounds, length 6 inches and thickness 4 1/2 inches." The largest dealers in the North and East speak of this melon as the best seller and most profitable melon on the market today.

The seed we offer is selected stock of the originator's growing. Price: Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., 1/2 lb. 70 cts., lb. $1.35, postpaid.

Ann Arundel Cantaloupe

One of the earliest of the first size melons. Ripening in 70 days from planting, of very thick meat, oval in shape, ribs very distinct and netted all over. Very attractive dark green flesh and delicious flavor. One of the best melons for home use or shipping. Its thick netting fits it to resist abrasion during shipment and reach the markets in good condition. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 50 cts., lb. $1.85, postpaid.
A WORD ABOUT OUR WATERMELON SPECIALTIES

Texas and Oklahoma produce more melons for the early Northern markets than all other states combined, and it is therefore necessary that we have seed that is adapted to this section and climate. We are offering seven varieties this year in our specialty column. Some we offered last year and each and every one has proven a great melon. All are grown by the originators and great care has been taken to have them pure and true to type.

We strongly recommend these melons and you will make no mistake in trying anyone of them.

Hard Shell Kleckley Sweet

**Texseed Hard Shell Kleckley Sweet Watermelon**

The Kleckley Sweet has long been one of our most popular melons for the home market. It has the sweetness, the fine grain and the luscious flavor of the perfect melon, but unfortunately its thin and brittle rind has made it undesirable as a shipping melon for market. In this new strain, now offered, there is developed a melon with a shell hard enough to carry to market, having been carefully selected for a series of years for this result. The rind is not thick, but the skin is so hard and tough that it resists the falls and jars of travel to a remarkable degree. The seed we offer has all been saved from the largest selected melons and should produce splendid results.

Our grower who is the originator of this melon says:—The Hard Shell Kleckley is an identical reproduction of the Kleckley Sweet but with a thin hard rind that makes it one of the best shippers on the market. The fruit is very sweet, fine grained and has a luscious flavor. Seeds white.

We believe this melon will revolutionize the watermelon industry of the Southwest, enabling our growers to ship an early melon to the Northern markets that is far superior to anything ever offered before. Price, pkt. 5 cts., oz. 20 cts., 1-lb. 50 cts., lb. $1.50 postpaid.

**New Watermelon, Texseed Golden Honey**

A beautiful, golden-fleshed melon, one of the finest we have ever tasted. The flesh is a beautiful, glistening amber shade of yellow, very tender, and has a most delicious flavor, very similar to that of the celebrated Halbert Honey Watermelon. It is medium early, of uniform size and oblong shape and has a very handsome appearance. The color of the rind is light green, with mottled stripes. Some people are more or less prejudiced against a yellow-fleshed melon, but this prejudice will quickly disappear once you taste the Golden Honey. This melon has no hard core or stringy sections. The rind is thick and the seeds are large and white, some of them having a small black tip. We believe this is one of the finest melons we have ever introduced. We have only a small quantity of the seed to offer this season, and, therefore, can only furnish it as long as it lasts. Try this melon this year and we believe that you will be more than pleased with it. Pkt. 10 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.50, postpaid.

Texas Seed and Floral Co., Dallas, Texas. Gentlemen: Enclosed find money order for which please send me Men's Texseed Watermelon Seed. I think it one of the best melons for East Texas, as I tried them last year and find them a leader in a dry year like 1909. Yours truly, T. A. Bates, Arp, Texas.

We have used your seed for the past three years and find them to be satisfactory in every respect. Yours respectfully, W. J. Rowe, Wharton, Texas.

We know what the Southern planter needs. This explains the immense business we are doing.
Tom Watson Watermelon

This melon was introduced in Georgia four years ago, and today it is considered one of the best melons that have been grown in that section. It is of the long green variety, with small white veins running over the rind. The rind is thick, consequently is a good shipper for long distances. The meat is very red and of excellent quality. Our seed of this melon has been grown on a farm of 700 acres. No other variety of melon is grown on this farm, consequently the seed has no chance to get mixed with other varieties. We had one of these melons sent us from Georgia this summer and found it one of the finest melons we have ever seen, and we recommend it to our customers who want a first-class melon, especially for shipping purposes. Pkt. 5 cts., oz. 10 cts., 1-4 lb. $1.10, postpaid.

Chilean Watermelon

The Chilean Melon is different in many ways. It is smaller than the usual oblong melon and almost globular in shape, and only about 12 inches in diameter either direction. The variety is wonderfully prolific and bears more early ripening melons than perhaps any other variety grown. The flesh when the melon is cut is firm, never mealy, granular or stringy, and of a brilliant deep blood-red color, right up to the thin rind. The appearance of this little, dark, round melon when cut always attracts attention on account of the deep, rich, dazzling color. It is delicious. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., 1-2 lb. 70 cts., lb. $1.35, postpaid.

Means' Texseed Watermelon

Again the Texseed Brand has scored a success in Watermelon culture. The Means' Texseed advertised first for sale in our 1909 catalogue has been extensively tried all over the Southwest. Those big, lucious melons are capturing blue ribbons at all fairs and are a decided innovation in Watermelons. During the hot, dry summer of 1909 it was discovered, in addition to its other good points, that it would resist the hottest sunshine and never burn or blister. We have made a contract with the originator for the exclusive sale of this variety of melon, and have paid him the highest price for this seed, in order to get first-class quality, saved only from selected melons. This melon was originated by Mr. H. M. Means, in the vicinity of Weatherford, Texas. Mr. Means describes this melon as follows: "The melon is oblong, specimens measuring 36 inches from stem to blossom. Color is light green, with a fine dark green netting enveloping the entire melon. The meat is of a rich crimson, solid, crisp, delicious and melting, and contains but few seeds that are cream colored, with dark border." Pkt. 5 cts., oz. 20 cts., 1-4 lb. 50 cts., lb. $1.60, postpaid.
ANGEL KISS WATERMELON

One of the earliest and best-tasting melons in existence. With flesh of the deepest indescribable crimson, delightfully sweet and refreshing, we feel justified in "dubbing" it Angel Kiss. This most excellent melon was originated in Harris county in 1892; was a cross between the Long Light Icing and Henderson's Green and Gold. By careful selection year after year, we have reached a degree of perfection that we have never seen in any other melon. It grows from medium to very large, very long in shape and nearly white in color, handsome and attractive. The flesh is the sweetest, tenderest, and the very deepest crimson we have ever seen in a melon. We do not hesitate to say that it is the very earliest good melon in cultivation.

The vines are robust and strong-growing. They should be planted fully 12 feet apart each way, often setting fruit before runners are a yard long, and so prolific that you can almost walk across the patch on the melons. One distinct feature of this melon is that the flesh is a good deep red by the time the seeds are formed in it, often before the melon is really half grown. Seeds are very small and very few in the melon. We have cut melons of this kind frequently weighing from 40 to 60 pounds, with less than two hundred seeds. Surely no melon could be better! We had samples of this melon shipped us this summer, and must say that they were the best melons we have tasted in a number of years. We consider this to be the best melon for home use that we know of, and feel sure that our customers will also say so after they have tried it. Pkt. $ .50, oz. 10 cts., 1-4 lb. $ 1.00, lb. $ 3.00, postpaid.

AILSA CRAIG ONION

Texseed Re-selected Seed

One of the largest of onions. It is a very handsome, oval shaped variety with pale straw colored skin; twelve bulbs have been known to weigh thirty pounds. In England it is the most popular large onion grown. For exhibition it is unexcelled—always giving under the same conditions much larger and more shapely bulbs than the Prize-taker. To attain its largest size it should be sown early in the Spring in the hot-bed and later be transplanted. The Onion is very productive, is a good keeper for a large onion, and for those who like an onion raw we highly recommend it on account of its mild and acceptable pungent flavor. Market gardeners who grow this sort box them and compete successfully with the imported Spanish Onion. We believe when this variety is better known it will rank among the most popular sorts. English Prize-winning stock. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $ 1.00, lb. $ 3.00, postpaid.

TEXSEED MASTODON MANGLE WURZEL

This mammoth stock beet which we introduce this year for the first time is one of the finest of the Mangle Wurzel family, both as to size and quality. Producing on good soil large solid roots weighing from twelve to twenty pounds, containing a larger per cent. of sugar than any other sort. Grows well out of the ground making only one main top root without branches, consequently easy to pull and store away. Very small tops, and a good keeper. In our climate can be left in the ground until used up.

The Mastodon will produce more tonnage to the acre and make better feed than any other variety. Hogs, cattle and sheep thrive and fatten on Mangle and we would like to see every farmer who has stock try a few this year. You will never regret it. Drill in rows two to three feet apart and cultivate like beets. Price, pkt. $ .50, oz. 10 cts., 1-4 lb. 15 cts., lb. $ 5.00, postpaid.
NEW PEPPER—Crimson Giant

Crimson Giant

A sweet Pepper of largest size, remarkably early. Matures fruit fully as early as Bell of Bull Nose, and nearly twice as large. Compared with Chinese Giant it is very much earlier and longer, but just as large around. We recommend this Pepper very highly to our customers, feeling assured that it will give them very fine results.

Price: Pkt. 5 cts., oz. 13 cts., 1-lb. 40 cts., lb. $1.00, postpaid.

First and Best Radish

A beautiful new half long Radish of very early maturity, producing slender roots of rich deep scarlet with very small tops. This variety was propagated in France by one of the best radish experts in the world and in our trials this past season it produced marketable roots in twenty-five days from time of seed sowing which for a long radish makes it earlier than any on the market. The cylindrical, well formed roots make it the most attractive table radish that can be grown.

Price: Pkt. 5 cts., oz. 13 cts., 1-lb. 40 cts., lb. $1.00, postpaid.

Nicholson’s Southern Beauty Tomato

This Tomato is one of the old mainstay sorts that has been most popular for years, the old reliable Beauty Tomato. By careful growing, selection of fruit for seed and extreme care we have developed this Tomato into practically a distinct variety. One of its main new characteristics is its perfect adaptability to the conditions in Texas and neighboring states. It withstands our hot, dry weather splendidly. The plants, owing to the rigid care of seed stocks, are uniformly strong and vigorous, bearing continuously and abundantly. The Tomatoes are borne in heavy clusters of three, four and five. The shape of the Tomato is large and regular, the type being so well established that the fruit all runs practically the same in shape and quality. The skin ripens right up to the stem, without such annoying blemishes as green spots, cracks or wrinkles. The color is a rich, glossy crimson with a purplish shade. The fruit contains few seeds and the flesh is solid and deeply colored. The Southern Beauty is a distinctly fine shipper, always arriving in good condition. The fruits ripen splendidly off the vine, even when gathered quite green. As a bonanza for the truck grower this variety is unequalled.

Price: Pkt. 5 cts., oz. 13 cts., 1-lb. 40 cts., lb. $2.00, postpaid.

Sutton’s Imperial Green Globe

Something New in Turnips

In offering this new variety we feel we have a Turnip that will meet the approval of every vegetable grower in the Southwest, viz: one that will produce excellent bulbs when sown either spring or fall. Perfect globe shape, rich dark green skin with white tip. Flesh pure white and of the finest grain, very sweet and mild. Its heavy skin enables it to withstand the summer sun and makes it a good keeper when planted in the fall.

To induce all of our customers to plant this wonderful novelty we are making the following exceptionally low price. Price: Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts., postpaid.
LIVINGSTON'S CORELESS TOMATO

A splendid, globe-shaped, bright red sort, which promises to supersede many of the old, flat kinds. It is immensely productive, clusters of four to seven fruits being produced 6 to 8 inches apart along the stem when plants are trained to stakes. All fruits are of good size, some of them weighing twelve to fifteen ounces. The meat is quite firm and solid, leaving only small cavities for seeds. This makes it excellent for slicing purposes. It is entirely free from hard green core. Livingston’s Coreless is an excellent shipping variety. The strong outside walls and the firm meat render it one of the best for hauling and shipping long distances. As it retains its bright, rich red color even after cooking and canning, it will, we are sure, replace many of the old standbys which do not give as satisfactory results as the Coreless. Pkt. 5 cts., oz. 30 cts., 1-4 lb. $1.00, lb. $3.85, postpaid.

Kenney, Texas, Texas Seed & Floral Co., Dallas, Texas. Will state we have had very good success with the onion seed you shipped us. Yours very truly, Bell & Freitag.

MATCHLESS TOMATO

One of the best large fruited, bright red varieties in cultivation. Of symmetrical form and beautiful cardinal-red color. The vines make a strong, vigorous growth and continue growing until killed by frost. The fruit is solid, free from core, and does not crack in wet seasons. The flesh is very firm, leaving but small cavities for seed. Ripe specimens will keep in excellent condition for ten days or more, proving the fine keeping qualities of this excellent sort. Matchless cannot be surpassed in its class and is unequalled for market or family use. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.60, postpaid.

Killeen, Texas, April 13, 1910. I am selling Cabbage and Tomato Plants like hot cakes. I just believe there must be something in the seed I bought to make fine plants. I have the prettiest garden in this country, and the neighbors kindly agree with me. Very respectfully, Mrs. W. R. Thornton.

Please quote prices on two pounds of Earliana Tomato seed as soon as possible. I just came back from Richmond on a visit to my brother-in-law, Al. Highson. His crop of tomatoes from your seed is the finest that I ever saw. - E. E. Baudat, Genoa.

Our twenty-five years experience in Texas is always at your service free of charge. We know what the Southern planter needs. This explains the immense business we are doing.

JUNE PINK TOMATO

The earliest pink Tomato in existence. In habit and growth it is similar to the Earliana. The plant is neat and compact, branching freely, with fruits hanging in clusters of six to ten fruits, both in the crown and at the forks of the branches. The fruit is of medium size, uniform, smooth, and attractively shaped, without cracks or any green core. 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 continues to bear and ripen fruit up until frost. In offering the June Pink Tomato, we do so with every confidence that it will take the unique position among pink varieties which the Earliana holds in the red sort. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 35 cts., lb. $3.00, postpaid.

Livingston’s Coreless Tomato

June Pink Tomato
LIVINGSTON'S DWARF STONE TOMATO

The largest dwarf Tomato in existence. Double the size of Dwarf Champion and equally early. In habit of growth it resembles the Dwarf Champion, but the vines are stronger and stand more erect. The fruit resembles Livingston's Stone in color, shape and size. Ten fruits picked from one vine weighed five pounds and three ounces. Specimens weighing one pound each are found quite frequently. Pkt. 5 cts., oz. 25 cts., 1 lb. 75 cts., lb. $2.85, postpaid.

Mathis, Texas, June 4th, 1910.
I am more than pleased with the results from planting the McGee Tomato. I have four or five times as many mature fruits of a fine quality as I have had before on an equal number of plants of the other leading varieties. Enclosed find $1.00 for which send me seed for fall planting. J. Van Wagner.

THE McGEE TOMATO

The Most Marvelous Tomato Ever Produced Both as to Quality and Yield

This Tomato was originated by Mr. M. C. McGee of San Marcos, Texas, and is the result of years of propagation and care. Mr. McGee's description of this variety is as follows: The McGee Tomato runs about 190 to the bushel, and they have an average weight of three-tenths of a pound, some rare specimens have weighed three-fourths of a pound. This spring I had in my patch 279 plants covering approximately one-nineteenth of an acre. From June 3rd to July 10th I gathered 60 bushels and on this last date my plants were in full bearing, some of the plants yielding over one-half bushel by September 1st. An acre of McGee Tomatoes such as I and hundreds of others raised is worth more than any acre of oranges on the earth.—M. C. McGee.

This wonderful Tomato as stated above has been offered the public for only the last two seasons, and this year we have secured his production of seed and offer it to our customers through these pages. Color, bright crimson, very solid and of good flavor, producing few seed and small cavities. Mr. McGee sent us a photograph showing one vine that had 83 tomatoes on it at the time, another photograph showing a limb eleven inches long with 13 large tomatoes on it.

We confidently believe that this new variety will revolutionize the Tomato industry of the entire country.

Only a few ounces of seed were saved this season from extra choice fruit and we offer these in packets of 150 seeds for 50 cents each. Each packet contains Mr. McGee's instructions on Tomato growing for Southern people.

Read what people say who have tried the McGee:

Lampasas, Texas, June 7th, 1910. The McGee Tomato is certainly the most wonderful plant of its kind I ever saw. I have over 100 vines of other varieties, some of which are doing as well as ordinary Tomatoes usually do, while others are not worth the soil they occupy. In the future there is no other kind except the McGee Tomato for me. F. H. Hargan.

Laredo, Texas, May 31st, 1910. I have 30 plants; they are very fine. It is the first and only crop I ever raised in this section. It beats any thing I ever saw. F. V. Shiner.

Beaumont, Texas, May 21st, 1910. I am sending you another order of 50 cents for a package of your Tomato seed. Your Tomato is certainly wonderful. I want more seed for a fall crop. F. R. Daughrey.
CUCUMIS LOOFAH TEXANA
New Industrial Plant of the Southwest.

Cucumis Loofah Texana

We are very glad to be the first ones to offer seed of this great plant, which has been grown and propagated by Mr. Albert Schwenke, an expert gardener of South Texas. This plant is a species of what is commonly called in this country the Dishrag Gourd, and is a climber. For many years it could only be imported from certain parts of Africa. The originator of this plant has worked for several years cross pollinating and by careful cultivation he has produced a gourd that will be marketable and superior to the African product. The main thing was to procure fruit that would produce strong fibers that could be used for manufacturing purposes, and at this time he has been able to produce fruit from 18 to 28 inches long, with very coarse fiber which, so far, has proven superior to any produced in Japan or Africa. These Gourds are cut into 500 lb. bales and have been in great demand for a number of years, as there has never been enough of this fiber to supply the demand which is used in the manufacture of Nail Brushes, Bath Spoons, and all sorts of Toilet Articles. Should be planted so that they may be trained on trellis, 6 to 10 feet high, and may be planted two or three feet apart. Plants should be allowed to set on from 10 to 15 fruits, and the others that appear later should be pinched off to allow the first fruits to attain a larger growth. Mr. Schwenke advises planting 3500 to 4000 plants per acre and that each plant should produce 10 gourds or more of the desired size, this would produce at least 30,000 gourds per acre, and the average wholesale price of this product may be contracted for at 15 cents per gourd, which will produce the handsome sum of $500.00 per acre.

Mr. H. Van Ness, Horticulturist of the experimental station who visited Mr. Schwenke at his farm and examined this crop very thoroughly, and went into all the details of the plant as follows:

"I examined the plantation and found the plants trained on trellises constructed of posts 12 feet high and 12 feet apart in rows. At the bottom and the top the posts were connected by a line of 1x4 inch planks, and these connected by perpendicular wires for the plants to run on. The plants grew about 18 or 20 inches apart in the row, and the rows are far enough apart to give room for three rows of tobacco between each row. The soil seemed to be of a clayey consistency and by no means rich. Plants were loaded with long hale like fruits of all sizes, and in spite of the drouth were flowering and setting new fruits. Thousands of fruits had already been harvested and, with some of these placed in a vat for steeping. Mr. Schwenke showed me his methods of preparing the product for the market. This is done in a very simple and quick way. First, by tearing the rind off, which is easily separated from the fiber after steeping. Second, by gently tapping the gourd against the edge of the vat, by which the pulp and seeds are separated from the fibrous mass. After washing in two more waters and drying, the material is in condition for market. From what I saw of the culture and the preparations of the gourd for market, I feel convinced that here is a new and great industry. The beauty of it is that to enter into this industry requires no capital is necessary. The simplest and cheapest agricultural implement are all that the cultivation calls for: harvesting and preparing the fruit for market is done barhanded. No costly storage house is required and the product can be kept without spoiling for any length of time. In Germany, the present market for the dishrag gourd, there is no duty on the import and the freight charges amount to $5.00 per 2240 pounds." The dry fibers of the largest gourd weigh only about three ounces, hence freight would be no large item of expense. That so poor and apparently neglected land as Mr. Schwenke's should be capable of producing a crop worth hundreds of dollars per acre seems so extravagant that I hold my faith in it if I must constantly refer my memory to facts and figures that I examined with my own eyes."

The culture of this plant borrows to the State of Texas a first class export article. The quality of the texture will drive the African product off the field, and the culture, because of sure returns, will bring to the inhabitant of the country money and welfare. There are only a few American factories which are using this product, but these from this time on will not find it necessary to import their raw material, but can buy same in this country independently of foreign lands. These reasons why this plant will be a great money-maker for the Texas Farmer. 1st. Never bothered by insects. 2nd. A first class investment, earns $500.00 to $800.00 per acre. 3rd. Always finds a market to be produced. 4th. Always has a buyer bound by contract. 5th. The fiber of this fruit never spoils. 6th. The plant withstands the severest drought. Plants can be grown in a like manner as Cucumbers or Melons in hills, but the yield will not be as good and raised on trellises.

PRICE: Small size packages containing about 500 seeds, 50 cents. One Ounce package containing about 300 seeds $2.00. 1/4 pound packages containing about 1/200 seeds, $7.00. It requires about 1 pound of seed per acre.

MEXICAN BURNING BUSH, OR SUMMER CYPRESS

One of the most attractive border or hedge plants brought out in recent years. It is an annual, but will reseed itself and appear year after year. It is botanically Kochia trichophylla. Sown in the early spring in the open ground, it will quickly develop into a profusion of small plants of symmetrical growth. They are globe-shaped, branch freely, and the stems are slender, lightly veined green leaves. Early in the fall the stems are thickly covered with very small, star-like, bright scarlet flowers, which give the whole plant an appearance of a ball of fire. Planted singly or in rows, the plants are always ornamental and are sure to attract attention. In the rows the plants should stand from 2 to 4 feet apart, so as to permit perfect development. Pkt. 10 cts., 3 pts. for 25 cts.

JAPANESE KUDZU-VINE

"Jack and the Bean Stalk"

On account of its remarkable growth this vine has been popularly called, "Jack and the Bean Stalk." It grows to 50 or 100 feet or more in one season from established roots which are hardy through the Winter, though the vine dies down every winter. The foliage is large and lobed, purple pea-shaped flowers in clusters which last late into the season. This vine is splendid for arbors, verandas and in clusters in places which last late into the season. This vine is splendid for arbors, verandas and in clusters in places which last late into the season. This vine is splendid for arbors, verandas and in clusters in places which last late into the season.
Standard Varieties of Vegetable Seeds
GROWN ESPECIALLY TO SUIT THE SOIL AND CLIMATE OF TEXAS AND ADJOINING STATES

**Artichoke**
Alestrella Artichoke. Prepared and eaten like asparagus. Sow seed in April or May in the open ground and transplant the following spring in beds, placing the rows 3 feet apart. The beds should be renewed every four or five years. One ounce of seed to 100 feet of drill.

**Large Green Globe**
Best for family use. Pkt. 10 cts., oz. 35 cts.
Jerusalem Artichoke (Topinambur). Peek 60 cts., bus. $1.75.

**Asparagus**
Jerusalem Artichoke Esparagos Epargel.
Asparagus is such a delicately and highly prized vegetable that it is well worth some trouble to produce bearing beds. One properly made and planted, they will last for years. As early in the spring as the weather permits, spade the ground deeply, working in plenty of well-rotted manure or fertilizer. Place the rows 3 feet apart, and set the roots 1 foot apart in the row, which should be 4 to 6 inches deep. Cover the crowns of the plants with rich soil, and, as they grow, give frequent cultivation. Asparagus seed may be sown directly in permanent beds and the plants thinned out as they grow. Row thickly, about 2 inches deep. Thin out the seedlings to 6 inches apart and take out every one the following year so as to get them a foot apart. Fair crops may be expected the third year from seed. But, for the home garden, we advise that well-grown, two-year-old roots be planted. One ounce will sow 50 feet of drill and produce about 300 plants.

**Colossal**
Our standard variety for garden. Stalks very large, deep green, tender and of good flavor. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 50 cts.

**Palmetto**
Very choice for the family garden. Bears early. Stalks of even, regular growth, very succulent and of superior quality. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

**Columbian**
Mammoth White The stalks remain white as long as they are fit for use. A very strong-growing sort with thick stalks. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

**ASPARAGUS ROOTS**
Plantas o raices de Esparagos @Burgel@Burgel.
Our strong, two-year-old roots will give the best results in the shortest possible time.

**Palmetto and Colossal**
Two-year-old roots, 25 cts. per dozen, postpaid; by express, 75 cts. per 100, $6.50 per 1,000.

**Columbian**
Mammoth White Two-year-old roots, 25 cts. per dozen, postpaid; by express or freight, $1 per 100, $7.50 per 1,000.

**Habas nanas**
(**Boysen**)
When all danger of spring frosts is over is the time to plant beans, as they thrive little, if any, when the soil, the days and nights, are cold. The Early Mohawk, however, can stand some frost. Given moisture, this crop can be planted at the South in succession until the middle of August. A good, sandy loam is the best soil for Beans, but they will grow well in any permeable soil.

The Bush varieties should be planted 1-1/2 inches deep, in drills 18 inches or 2 feet apart, 2 inches apart in the drill. When these plants are well up, thin gradually to 6 or 8 inches from each other, leaving the strongest plants as much as possible. Give them clean cultivation, mellowing the soil about them, but not going too deep, hilling broad and flat about the time they begin to bear. Do not hoe them when wet from dew or rain, as this induces rust of leaves or pods. One quart will plant 100 feet of drill; two bushels to the acre in drills. Packets of all varieties of Beans, 10 cts. each, postpaid.

Our 10-cent packet of beans contains more than the usual a much larger quantity than is usually sent out by other seed houses.

**Giant Stringless Green Pod**
Possesses many characters of the excellent character of Round Pod Valentine, which is one of its parents. It is a prolific bearer; the pods are 5 to 6 inches long, averaging one-third larger than those of the parent variety. They are absolutely stringless, unusually crisp, round and fleshy. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

**Burpee's Stringless**
Burpee's Stringless Green Pod Beautiful, fleshy, saddle-backed pods, which are absolutely stringless. An extremely valuable variety not only for market gardeners and canners, but also for private planters, who will appreciate its tender, brittle and finely-flavored pods. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.

**Longfellow**
A remarkably early and exceedingly prolific variety of Beans. The plants are of robust, compact habit, bearing an abundant supply of round, strong, fleshy pods, averaging 6-1/2 inches long. The pods are remarkably tender and brittle, without a trace of tough inter-lining. They are stringless in all stages of growth, except when quite old. In cooking, they retain their delicate green color, making them very attractive when served. The flavor is delicious, pleasing the most critical. Although of recent introduction, this variety has attracted considerable attention, and we do not hesitate to proclaim it an ideal Snap Bean. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, pt. 15 cts., qt. 25 cts., pk. $1.75.

**Black Valentine**
Illustrated and described on page 2. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, not prepaid, pint 20 cents, quart 35 cents, peck $2.50.
Hopkins Imp'rv'd Round-Pod Red Valentine

This excellent Bean is a great improvement over the original Red Valentine, being ten days earlier than that sort, and a much heavier yielder. The full meaty pods are of rich color and unsurpassed in tenderness. The plants are healthy, vigorous and unusually hardy, withstanding slight frosts which invariably kill other sorts. It permits, therefore, of early planting. It develops quickly, producing an abundance of handsome, long, fleshy pods of extra fine quality. We recommend this variety highly to truck growers, although it is equally desirable for the home garden. A thorough trial will convince our customers of the excellence of this new sort. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

Extra-Early Round-Pod Valentine

Much earlier than the original Red Valentine, the first pods maturing under favorable conditions in forty-five days from germination. One of the most profitable sorts for either family use or market. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.

Refugee, or Thousand to One

Somewhat later than the other green-podded sorts, but very prolific. Nearly round, pale green pods, which are quite fleshy, but have slight strings. They are about 3 inches long, brittle and of good flavor. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, qt. 30 cts., pk. $1.75.

DWARF, BUSH OR SNAP WAX PODDED SORTS

Under this name are classed all the low growing sorts called in different localities Bush, Lunch, Snap, String or Dwarf Beans. We have careful attention to selecting and improving the different varieties and keeping them pure and invite the most critical comparison of our stocks with those of any other house.

Challenge Dwarf Black

One of the earliest. The pods are round, meaty, brittle, stringless, and of excellent flavor. Very profitable for first-early crops, and also for late plantings. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.

Golden Wax

Hardy and productive early sort. The long, straight pods are very fleshy, and of the best quality. Dry beans are white, with purplish red eye. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 10 cts., pk. $2.

Wardwell's Kidney

Quite extensively grown in Southern Texas for shipping to distant markets. Very prolific early sort, with long, flat, brittle pods of golden yellow color. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.

Dwarf German Black


Hodson Wax

This Bean is described on page 4. It is going to be the most popular Wax Bean grown in the South. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, pt. 20 cts., qt. 35 cts., pk. $2.50.

Davis' Wax

Rustless and vigorous sort. The pods are long, waxly white, and are produced in immense quantities. Very brittle, crisp and tender. Favorable variety with canners. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. $2.50.

Texseed Round Pod Kidney Wax

Described in detail on page 3 of Novelties and Specialties. Price, pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, qt. 25 cts., pk. $2.50.

We do not attempt to sell seeds at the lowest prices, but we do endeavor to supply the best seeds obtainable as low as first-class seeds can be sold.
DWARF LIMAS

This comparatively new class of Limas cannot be recommended too highly. The beans can be grown and gathered much more easily than the pole Limas and are fully as good in quality. Every home garden should have at least one planting of them.

Fordhook Bush Lima For description and price see page 3.

Henderson's Dwarf Particularly adapted for the South. Compact bush; produces large crops until frost. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.

Burpee's Bush Lima The stout, erect bushes grow 18 to 20 inches high, 2 to 3 feet in diameter. They are laden with large, handsome pods, which are well filled with large, luscious beans. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.

Dreer's Bush Lima Somewhat later than Burpee's Bush Lima, but very prolific. The pods contain three to four plump beans which, if picked at the right time, are of excellent flavor. They are shelled very easily. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, not prepaid, qt. 30 cts., pk. $2.

King of the Garden Large White of more prolific character and with larger pods and beans. Produces an early crop and bears until frost. Only two plants should be allowed to one hill. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, pt. 15 cts., qt. 25 cts., pk. $1.75.


Improved Golden Wax

(Seed Proof) Very valuable, rust proof strain of Golden Wax, which stands drought remarkably well. Pods rather flat, nearly straight, fleshy and of highest quality. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 30 cts., pk. $2.00.

POLE OR RUNNING BEAN

Frijoles Stangenbohnen.

Packets of all varieties 10 cts., postpaid.

The Pole Bean are not so hard as the Bush sorts and should be planted several weeks later, when danger from frost is over. Plant in rows 4 feet apart, the hills 2½ to 3 feet in the row.

Kentucky Wonder, Green Pod

The plants are vigorous climbers, pods borne profusely in clusters. They average 7 to 9 inches long; are of attractive green color, round and very brittle when young. If the beans are picked as they mature, the vines will keep on bearing until killed by frost. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 30 cts., pk. $2.00.

Kentucky Wonder Wax This excellent new Pole Bean embodies all the good qualities of its green-podded namesake, but has blemish-transparent yellow pods. It begins to produce its handsome pods when the plants are scarcely higher than the average bush variety. The main points of the Kentucky Wonder Wax are similar to the old Kentucky Wonder, with the following decidedly novel features: The pods are a clear wax yellow, and more prolific and of much superior quality. The plants are rampant climbers, and continue bearing until late in the season. Pkt. 10 cts., pt. 30 cts., qt. 45 cts., postpaid; by freight or express, pt. 20 cts., qt. 30 cts., pk. $2.00.

White Seeded Kentucky Wonder

For description see Novelties and Specialties page 2. Pkt. 10 cts., pt. 25 cts., qt. 35 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $3.00.

Lazy Wife Prolific sort, with handsome entirely stringless pods. They measure from 4 1/2 to 6 inches in length, are thick and fleshy, and retain their rich, tender and luscious quality until nearly ripe. The white dry seeds make excellent winter shell beans. Extends the season considerably. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., pk. $1.75.

White Creaseback Extremely early, very productive. Pods are borne in clusters from four to six, broad, thick, solidly fleshy and stringless. Well adapted for shipping to distant markets. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, pt. 15 cts., qt. 25 cts., pk. $1.75.

Cut Short, or Corn Field

BEETS

Remolacha  Motha Rübe
Beets grow best in moderately rich, light, sandy loam. For very early crops, sow Crosby’s or Eclipse in a hotbed and transplant the seedlings as soon as the weather is warm enough into the open ground. For regular crop, sow outside as soon as the ground is in good condition. Plant in drills 12 to 15 inches apart and cover about one inch deep. When the seedlings are 4 to 5 inches high, thin them out to stand 4 to 5 inches apart in the row. For winter crops, sow the Improved Long Dark Blood in June. An ounce of seed will sow 50 feet of drill, 5 to 6 pounds to the acre.

Crimson Globe  Extremely handsome early or main-crop variety of medium size. The roots are almost globe-shaped and free from rootlets, leaving the skin entirely smooth. The flesh is of finest quality, a rich blood-red, slightly coned and always sweet and tender. Unequalled for table use or market. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts., postpaid.

Detroit Dark Red  Very popular sort, used extensively by market gardeners as well as private planters. It matures early and the roots are of splendid shape and color. The tops are small and upright growing, which makes possible close planting. The roots are globular and smooth, the skin is dark, blood-red, the flesh bright red, with lighter zones. The roots are very tender, sweet and crisp and remain so far a long time. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts., postpaid.

Electric Blood Turnip  Coming at the same time as the small, flat Egyptian, it is much larger and almost globe-shaped—a much better beet for every purpose. It is fine-grained, exceedingly tender, and of good, sweet flavor. The color of the flesh is a rich red, tinged with dark crimson. The roots remain in fine condition a long time after maturing. We highly recommend the Electric as the best extra-early table beet. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts., postpaid.

Dirigo Blood Turnip  Early and rapid-growing with Southern market-growners as a good shipping variety. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts., postpaid.


Crosby’s Improved Egyptian  An improvement on Egyptian, with better-shaped, smoother roots. The meat is fine-grained, sweet and tender. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts., postpaid.

Egyptian  Develops extra quickly. Roots average 2 inches in diameter. May be planted very close. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts., postpaid.


Crosby’s Egyptian Beet

Eclipse  Globe-shaped, deep red roots, with sweet, fine-grained flesh. Fit for use a long time. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 70 cts., postpaid.

Half-Long Blood  Favorite late variety. It is olive-shaped, of deep blood-red color, smooth and free from side roots. The meat is tender and sweet and remains so until late in the season. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 70 cts., postpaid.

Improved Long Dark Blood  Excellent for winter use, as it is a good keeper. Flesh firm, juicy and tender. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 70 cts., postpaid.

Swiss Chard or Sea Kale Beet (Aceras) Grown for its thick, juicy stems and leaves, which are used as greens. For this purpose it is much superior to any other beet. The young leaves are also cooked like Spinach and make an excellent summer vegetable. Pkt. 5 cts., oz. 10 cts., 2 oz. 15 cts., 1-4 lb. 20 cts., lb. 70 cts., postpaid.

Mangel Wurzels and Sugar Beets Listed under Farm Seeds.

HORSE RADISH

Rabano rustico  Recetztig.  Grown for its roots, which have a pungent, mustard-like flavor. Small pieces of roots, 4 to 5 inches long, are planted for propagation. Roots 5 cts. each, 22 cts. per doz., 60 cts. for 50, 90 cts. per 100, postpaid.

BRUSSELS SPROUTS

Col de Bruselas  Rofenstolz.  Brussels Sprouts  Brussels Sprouts are a very delicate vegetable and deserve a more general cultivation than they receive. The plant belongs to the cabbage family, and should be grown and cultivated like cabbage. The "sprouts" which grow around the strong, upright stems of the plant look like miniature cabbages. Very hardy; improved by frost. One ounce will produce 2000 plants.

Dwarf Improved  Bearing a large crop of small, solid, tender heads. Pkt. 5 cts., oz. 25 cts., postpaid.
CARROT

Zanahoria

Carrots grow best in rich, deep, sandy loam, well pulverized and deeply cultivated. Sow in March or April, in drills 15 to 20 inches apart and about one-half inch deep, thinning out the seedlings to 4 inches in the row. One ounce will sow 100 feet of drill, 3 to 4 lbs. to the acre.

About Carrot Seeds. Since evenness in size and shape and uniformity of color are necessary to make Carrots attractive for bunching, gardeners should see that the Carrot seeds they buy are of such quality that the Carrots produced by it come up to the above requirements. Our stocks are selected with extraordinary care as to trueness to type, and will please the most critical trade.

New Intermediate

A great new carrot, described fully on page 6 of novelties and specialties. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.00, postpaid.

Early Scarlet Horn

The roots grow 3 to 4 inches long and are decidedly stump-rooted. They are fine-grained and of good flavor. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. 90 cts.

Oxheart, or Guerande

Of finest table qualities. It is a most desirable sort for growing in soils too hard and stiff for the longer varieties, as it does not grow over 6 inches long. It frequently grows as thick as it is long. Easily pulled by hand. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 90 cts.

Danver's Half Long

Danver's Half Long

An excellent market variety of medium size. The roots are of rich orange-red color, smooth and very handsome. Produces very large crops. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 85 cts.

Long Orange

The best late variety for general field culture. It keeps very well and is therefore excellently adapted for winter use. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 60 cts.

FIRST-CLASS SEEDS AT REASONABLE PRICES

We do not attempt to sell seeds at the lowest prices, but we do endeavor to supply the best seeds obtainable at low as first-class seeds can be sold.

CELERY

Apio

Seed should be sown in February in a hotbed or in flat boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf, transplant into another bed or boxes, or thin out to 2 or 3 inches apart. Plant into the open ground end of May or beginning of June. One ounce will sow 300 feet of drill.

Giant Pascal

Of excellent keeping qualities. Makes large bunches of thick, solid stalks, which are very brittle, crisp, and of rich, nutty flavor. Splendid for shipping. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.

White Plume

The earliest and most easily blanched sort. While the inner stalks and heart are of pure white color without being blanched, yet the outer stalks should be tied up and the soil drawn around them so as to produce close, attractive bunches. Fine for family use and local markets. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.

Dwarf Golden Heart

Excellent half-dwarf sort, with large, golden yellow heart. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.

Paris Golden Self-Blanching

The plants are of compact, semi-dwarf habit and form numerous stalks. They are heavily ribbed, of golden yellow color and very crisp and tender. Pkt. 10 cts., oz. 40 cts., 1-4 lb. $1.25, lb. $4.75.

Celeriac, or Turnip Rooted Celery


Soup Celery

Old seed, for flavoring soups, sauces, pickles, etc. Oz. 5 cts., lb. 50 cts.
CAULIFLOWER Blumenfohli

Cultivate the same as cabbage, only give richer ground, if possible, and a plentiful supply of water. The head, properly prepared, is considere one of the most delicate vegetables. One oz. will produce 1000 plants.

Selected Dwarf Erfurt
Excellent for forcing as well as open ground. The plants are small-leaved and dwarf, producing pure white heads of finest quality. Pkt. 20 cts., oz. $2.50.

Early Snowball Under favorable conditions, every plant produces a magnificent white head of fine quality. Pkt. 20 cts., oz. $2.50.

The New Dry Weather One of the best varieties for the South. For description and cut see page 6. Price, Pkt. 20 cts., 1-4 oz. 75 cts., oz. $2.50, 1-4 lb. $5.50.

CABBAGE AMERICAN GROWN SEED

Good drainage, plenty of manure on rich, heavy loam, and frequent cultivation are essential to success in cabbage-growing; for the early sorts, sow the seeds in the fall, and, when the plants are 2 month old, transplant to coldframes, setting them down to the first leaves. Sow also in January and February and transplant 2 to 3 feet apart in the rows according to variety planted. For late variety, sow from the middle to the last of spring and transplant when 4 to 6 inches high. One ounce will produce 1,500 plants; one-half pound will suffice for one acre.

Nicholson's Extra Early
CABBAGE SEED OF QUALITY—Our Cabbage Seed is the best that money can buy. Grown under the expert supervision of experienced growers, whose lifework has been to properly select Cabbage Seed; it is absolutely unsurpassed, special care being taken to keep each variety pure and true to name. Cabbage Plants are offered under Vegetable Plants on page 42.

FIRST EARLY SORTS

Nicholson's Extra Early This splendid early, round-headed Cabbage is succeeding everywhere throughout the South, it is described fully on page 3. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85.

Early Jersey Wakefield
By far the most generally grown of this class, being of delicate flavor and attractive appearance. The heads grow to a blunt point, are heavy and solid, with few outside leaves. One of the most popular sorts with market-growers, as it carries well in shipping. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

Charleston Wakefield
One of the most early varieties, being a little larger. Of the true "Wakefield" type, it possesses all the good characteristics of the Jersey Wakefield in an intensified degree. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.75.

First Crop for description and price. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.

Volga A great favorite with Truckers and shippers. Description in detail on page 5. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.

The Cabbage Seed I bought from you was splendid. Our Cabbage will soon be ready to use. Please give me prices on Cabbage Crates. Wm. A. Hungerford, Texas.
SECOND EARLY SORTS

Nicholson's Early Wonder is a remarkably fine quality, extra large, medium early, splendid new Cabbage. Detailed description on page 5. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85.

Burpee's Allhead Early An excellent flat variety, with remarkably solid heads, which have few outside leaves. It is practically "all head." While it is really a typical summer Cabbage, it is fully as good for winter use, being an excellent keeper. The heads are of good size, uniform in color and shape and of excellent flavor. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

Stein's Early Flat Dutch A selected strain, forming extra-large, flat heads, weighing at times 10 to 12 pounds. It is a sure header and well adapted for forcing. We consider it the best Cabbage for fall planting in the south. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Henderson's Early Summer An extra-good second-early sort. It comes in about ten days after the Jersey Wakefield, but is twice as large, weighing frequently ten to twelve pounds. The heads are solid, round, with few outside leaves. A sure header and good keeper. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Early Winnebago Similar in size and shape to the Jersey Wakefield, but it is more sharply pointed and the heads are more tightly folded and very firm. Excellent for cutting for kraut. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.00.

Henderson's Succession Very popular summer Cabbage, about ten days later than the Early Summer. The heads grow larger, are full and solid, and keep excellently. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

All Seasons One of the best of this class. Ready for market only a few days later than Early Summer, but it grows much larger. The heads are firm, solid, and of good flavor. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Early Drumhead Standard variety of well known merit. Very similar to Henderson's Early Summer. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 60 cts., lb. $2.25.

LATE OR WINTER CABBAGE

Burpee's Surehead Strain of Flat Dutch, remarkable for its sure-heading qualities. **Keeps well and is good for shipping. The heads are of uniform size, firm, solid, and of good flavor. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.**

Nicholson's Prizehead This mammoth Cabbage comes from the hands of Mr. Nicholson's new Cabbages best for the South. Description on page 5. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85.

Short-Stem Drumhead Under good cultivation, heads reach an enormous size, frequently weighing 20 to 25 lbs. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Hollander, or Danish Ballhead One of the best for shipping to distant markets. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.25.

Autumn King, or World Beater One of the best winter keepers. Pkt. 10 cents, ounce 25 cts., 1-4 pound 75 cts., pound $3.00.

Premium Late Flat Dutch Goon flavor and very tender. Among earliest of winter cabbages. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Premium Late Drumhead Standard late variety with solid, round heads of immense size and excellent flavor. Splendid market sort and good keeper. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Perfection Drumhead Savoy (Col de Milan; Wirsinga Kuhl)—Savoy Cabbage is very much superior to ordinary Cabbage, as it is more tender and of finer flavor. For this reason it should be more widely cultivated, both for market or home use. Perfection Drumhead Savoy is an excellent strain, with large, solid heads of fine quality. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.25.

Flat Swedish One of the finest late cabbage in existence. Recently introduced into this country from Denmark, where most of our best late cabbage originates. Low-stemmed with heavy outer leaves, which protect it from the cold, making one of the best sorts for fall and winter growing. Produces extra large solid flat heads often weighing 12 to 20 pounds. Results have shown that it will produce 50 per cent more cabbage than the round head sorts of late Cabbages. We highly recommend this sort for late planting. Price, pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85 postpaid.
CORN, Garden Varieties

Maiz Dulce

Do not plant Sweet Corn until the ground becomes warm. A prolonged, cold, rainy spell will cause it to rot in the ground. Plant in hills or in rows 3 feet apart, dropping the kernels 4 inches apart in the row. Later on, thin out to 1 foot apart. Hill up gradually and remove all the side shoots. To have the best Sugar Corn, it should be planted when a slight pressure upon the grain causes the skin to break easily. Plant at frequent intervals so as to always have a supply at this stage of growth. One qt. will plant 200 hills; 6 to 10 qts. will plant one acre.

Early Minnesota

dwarf habit, but very productive. Small ears, with eight rows of very sweet and tender kernels. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. $1.50.

Country Gentleman

sorts. For family use it is unequaled. The medium-sized ears are covered with irregularly arranged, deep, sweet kernels. Very prolific and well liked in some localities, where it is sold in the markets as the "Shoe-peg." Pkt. 5 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, at purchaser's expense, qt. 25 cts., pk. $1.75.

Stowell's Evergreen

The ears are large, have fifteen or more rows of deep, juicy kernels, and remain tender and fit for use longer than any other sort. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. $1.50.

Mammoth Sugar

Very productive and of fine flavor. Used largely for canning. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. $1.50.

Adam's Extra Early

A great favorite with those who wish the first corn of the season. Produces short ears well filled with tender, white kernels of fine flavor. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. $1.25.

Adam's Early

Will ripen 10 to 12 days earlier than the preceding. Very productive. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. $1.25.

FIELD CORN

See under Field Seeds.

POPCORN

Queen's Golden

The largest sort. Stalks grow 5 to 6 feet high, producing two to three large ears each. Pops perfectly white. Single kernels expand to one inch across. Pkt. 5 cts., lb. 20 cts., postpaid; by freight or express, lb. 10 cts., 20 lbs. $1.50, 100 lbs. $6.

White Rice

Widely cultivated and used more than any other sort. Short ears, wide, long, pointed kernels. Very productive. Pkt. 5 cts., lb. 20 cts., postpaid; by freight or express, lb. 10 cts., 20 lbs. $1.50, 100 lbs. $6.

CORN SALAD OR FETICUS

Macha o valarinia!l

Sown with the approach of cool weather in the fall, it will produce an abundance of leaves which may be used as a salad throughout winter and spring. Quite hardy, but should be protected during severe weather. One ounce will sow 20 square feet. Large Seeds: Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

CUCUMBER

White Oak Long

Green This excellent new strain of Cucumber is illustrated and described on page 6. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Davis' Perfect

See also page 6. The most satisfactory slicing Cucumber. It measures 10 to 12 inches in length, is very symmetrical and has very few seeds. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Early Fortune

A handsome Cucumber that brings in quick cash returns. It is just as pretty as the picture. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.
CUCUMBERS

New Klondike An attractive dark green sort, with many superior characteristics. The fruits average 6 to 7 inches long and 2 inches in diameter. They are produced extremely early, are of attractive color and of unsurpassed quality for slicing. When small make excellent pickles. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.


Early Cluster dark green, short and thickly fruited. An extra prolific sort, setting its fruit in clusters of two and three. Th. fruits are particularly suitable for pickles. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Cumberland Pickling Possesses all the attractive qualities desirable for pickles. The young fruit is thickly set with small spines and has a distinctly camphorated surface. Fully developed fruits are 9 to 10 inches long, with symmetrically rounded ends. Of good quality for slicing. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.

Green Prolific or Boston Pickling Highly esteemed for the attractive, medium-sized pickles which it produces. It bears profusely. The fruits are dark green, tender, crisp, and fine for slicing. Uniform, cylindrical shape. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Long Green Most widely cultivated sort. Unsurpassed for general use. The Cucumbers average 12 inches long, when fully developed and of good quality for slicing. The smaller fruits make excellent pickles. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.

Kohlrabi (Turnip Rooted Cabbage). Kohlrabi. Grown for its thick, bulb-shaped stalks, which, while young, are prepared in the same manner as turnips and which furnish a most desirable vegetable. One ounce of seed will drill 200 feet.

Early White Vienna Equal to the preceding sort, except in color, which is a bluish purple. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts.

Early Purple Vienna Similar to the preceding sort, except in color, which is a bluish purple. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts.

COLLARDS

Southern or Creole The true Southern Collard is a species of tall, loose-leaved cabbage, which is extremely easy of culture. It is grown in the same manner as cabbage, for which it is an excellent substitute, being preferred by many. The plant is even harder than cabbage and may be planted at almost any season of the year. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

KALE (or Borecole.) Spinacia

Col rizada o Breton Loose, curly-leaved types of the cabbage family, particularly noted for their hardness. They make excellent tender greens for winter use. In the South, the most hardy varieties remain in the open ground all winter. Cultivate the same as cabbage. One ounce of seed is sufficient for 200 feet of drill.

Improved Green Curled Finely fringed leaves of bright green color. Tender and crisp when properly blanched. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts.

White Curled The thick center leaves are naturally of a pale yellow color, while the finely cut and curled outside leaves are pure white. It does not need blanching, is of large size and always crisp and tender. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts.

ENDIVE

Endivia o Escarole Endive is Salat, Sow and cultivate like Lettuce. One ounce will sow 150 feet of drill.

Improved Green Curled Finely fringed leaves of bright green color. Tender and crisp when properly blanched. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts.

White Curled The thick center leaves are naturally of a pale yellow color, while the finely cut and curled outside leaves are pure white. It does not need blanching, is of large size and always crisp and tender. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts.
EGGPLANT Eierpflanze.

Seeds should be started in February in hotbeds or in boxes in the house. Always keep the ground warm and moist and protect the young plants. Transplant into a rich loamy soil when all danger of frost is past. One oz. will produce about 1000 plants.

Florida High-Bush Strong upright bushes which are very hardy and productive. Will stand considerable cold weather and the blossoms are not blighted by the hot sun. It resists drought and wet weather to a wonderful degree. Fruits are of large size. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $1.35, lb. $5.

Mammoth Purple Spineless The fruits are large, round, dark purple and of excellent quality. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $1.35, lb. $5.

Black Beauty Ten days to two weeks earlier than the preceding, with fruits just as large, of uniform shape and rich, lustrous black color. Fruit develops very quickly and planters will be pleased with them. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $1.35, lb. $5.

LETTUCE

A very delicately flavored member of the onion family. The leafy portion of the plants are used for flavoring soups or boiling with meats, while the white, fleshy stems are boiled and either served with cream dressing, or as a salad with vinegar and salad oil. Leek prefers a rich, light soil. Cultivate the same as onions. Hilling up will Blanch the stalks and improve their quality. One ounce will sow about 100 feet of drill.

London Flag A strong-growing sort, hardy and excellent for winter use. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.


Black Seeded Simpson Makes large bunches of curly, mild, crisp leaves; Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.


Prizehead Forms large, loose heads, which will not stand shipment to distant markets. The outer leaves are bright green shaded with brownish red. They are large and thin, attractively curled and very tender. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

May King A very early new variety, forming fine hard heads within a few weeks after planting. It is medium sized, light green, with butty but crisp heads. There is just a faint tint of brown on the head. Being of rapid growth and quick heading, it is especially recommended for the home garden and universally esteemed. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 1.60.

Iceberg The most solid head Lettuce we know of. The strong main ribs of the leaves curve strongly toward the center, preventing the leaves from being blanched and is very crisp and tender. The curly outside leaves are light green, with reddish tints on the edge. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Improved Hanson One of the best for growing during the hot summer months, as it will stand heat and dry weather to perfection. The large, solid heads weigh sometimes two or three pounds. They are of light green color outside and white within, tender, crisp and of fine flavor. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Passion One of the most popular varieties with market gardeners. Medium sized cabbage, butter-headed, small, heading sort. We have the best and truest stock of this variety that can be obtained. It is especially recommended as a garden Lettuce.
LETUCE

Deacon

Highly esteemed for its firm heads, which are remarkably solid and stand a great deal of hot weather before going to seed. Of finest quality, with thick, crisp leaves. The outside leaves are light green, while the inner portion of the head is of beautiful creamy yellow color. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.

New York Lettuce

It produces immense heads, often 15 to 16 inches across, and weighing enormously. The interior is beautifully blanched, creamy white, crisp, tender and delicious, being absolutely free from any trace of bitterness. It is a very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed, and a sure header under most trying conditions. The outer color is of a distinct apple-green. It has been extensively grown in almost all parts of the country, and has given fine results. As a standard main summer crop, hot-weather Lettuce, it is in every way desirable and has no equal. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 45 cts., lb. $1.50.

CANTALOUE OR MUSKMELON

Melon Almizcleno o Cantalu

A warm sandy loam is best for raising melons. Plant early in the spring when the soil has become warm, in hills six feet apart each way. Watermelons should be planted eight feet apart. We strive to supply Melon seeds of highest quality. We have them grown where they reach the highest point of perfection. Our offer strains far superior to the commonly sold commercial form. We offer a selection of the finest melon seeds for purists, as well as some of the most popular hybrid varieties.

Texseed Improved Rocky Ford

For description see page 8. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Burrell's Gem

For description see page 8. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Burrell's Thoroughbred Rocky Ford

All good points of the Rocky Ford are found in an intensified degree in this "thoroughbred" strain. The strongest points of superiority are presented by following characteristics: Uniform size and weight, close netting, well-defined space between the ribs, fine-grained, firm flesh, small seed cavity, and deep orange color. The melons are prize-winners in their class and first-class in every respect. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Extra Early Jenny Lind

One of the earliest melons in cultivation. Small, round fruits, flattened on both ends, deeply lobed and finely netted. The meat is green and luscious. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

MUSTARD

Mustard

When young, the leaves are used for salad, which although slightly pungent, is very appetizing. Mustard may also be cooked like Spinach and will make a very wholesome and delicious food. Sow early in the spring in shallow drills. One ounce will sow 50 feet of drill.

Ostrich Plume

Most beautiful variety of very superior flavor. The leaves are beautifully ruffled and curled and curve outward like graceful ostrich plumes. They are excellently adapted for garnishing. It originated in the South and stands hot weather exceedingly well. Sow in February, March or April, or during September and October. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. 85 cts.

Southern Giant Curled

Very attractively curled sort, which is exceedingly popular in the South. Largely planted in the fall for early spring greens. We offer the true strain. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

White

Good for culinary purposes, but easily running to seed. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 35 cts.

Black or Brown

Pkt. 5 cts., oz. 10 cts., 1-4 lb. 35 cts.
**CANTALOPE OR MUSKMELON**

**Pollock, or Eden Gem** Ripens about 14 days earlier than the original Rocky Ford, of which it is a selection. The vines are extremely thrifty growers, and are less liable to be attacked by rust than most other varieties. The fruits are nearly round, solidly netted and only slightly ribbed. The meat is practically of the same color and quality as that of the Rocky Ford. This strain is one of the best for shipping to distant markets. Pkt. 5 cts., oz. 15 cts., 1-lb. 45 cts., lb. $1.60.

**Burpee’s Netted Gem** thick and luscious. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 85 cts.

**Cannon Ball** Round, medium sized, heavily netted. Flesh green, very solid, melting and of delicious flavor. Of all melons, this has the smallest cavity. Can be shipped any distance. Excellent, also, for home use. Pkt. 5 cts., oz. 10 cts., 1-lb. 30 cts., lb. $1.


**Improved Banana** Produces fruit of the finest quality, 1 1/2 to 2 1/2 feet long. Rind thin and comparatively tough. Flesh of beautiful reddish salmon-color, of excellent flavor. Withstands the heat to perfection. Excellent for family use. Will also ship well if gathered at the proper stage. Pkt. 5 cts., oz. 20 cts., 1-lb. 50 cts., lb. $1.85.

**Extra-Early Hackensack** small, ripening a week to ten days earlier. Pkt. 5 cts., oz. 15 cts., 1-lb. 40 cts., lb. $1.35.

**Acme, or Baltimore** seed, oval-shaped fruits of medium size. They are thickly netted, well-ribbed, and of firm, green flesh of superior flavor. Pkt. 5 cts., oz. 10 cts., 1-lb. 30 cts., lb. $1.

**Emerald Gem** They are of rich, emerald-green color, slightly ribbed, with narrow stripes of light green in the ribs. The flesh is very thick, of rich deep salmon color and of most delicious flavor. It is very thick and ripens close to the rind. The melons should be picked as soon as they readily separate from the vines, or otherwise they turn yellow and the flesh becomes soft and tasteless. Pkt. 5 cts., oz. 15 cts., 1-lb. 45 cts., lb. $1.35.

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**WATERMELON**

**Banana Muskemelon**

**Johnson’s Dixie** Very popular with truckers and Melon-growers everywhere and highly recommended by them. Fancy selected Southern-grown seed. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 85 cts.

**Ice Cream, or Peerless** Oblong, with dark green skin. Sweet, deep pink flesh. Pkt. 5 cts., oz. 10 cts., 1-lb. 20 cts., lb. 60 cts.

**Mountain Sweet** Particularly adapted to cooler sections of country. Pkt. 5 cts. oz. 10 cts., 1-lb. 20 cts., lb. 60 cts.

**Girardeau’s Triumph** Grows to larger size than any other Melon in cultivation. In 1899 specimens were grown weighing nearly 150 pounds. It is a very prolific sort, is ear y and the melons are of uniform shape. In color and handsome appearance it resembles Duke Jones, which is one of its parents. An excellent shipping variety. Fancy selected Southern-grown seed. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 85 cts.

**Bradford** The vines are strong and healthy, producing a large number of attractively shaped melons. The color is dark green with darker stripes. The flesh is of fine flavor and contains no stringy substance. Although the rind is thin, it is a desirable shipping melon. Large ly grown in the South, and particularly popular with market gardeners. The seeds are small, white, and are fleck ed with a brown spot. Fancy selected Southern-grown seed. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 85 cts.
Harris Earliest

Sweetest and earliest large variety which bears shipment well. Their come into the market by about July 1, when melons of this character find ready sale at profitable prices. Of oval shape, with beautiful light green and gray stripes. The meat is very sweet, tender and delicious. In weight the melons average from 20 to 30 pounds. Harris Earliest is a very prolific sort and the vines keep on bearing handsome melons throughout the season until killed by frost. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.

Means' Texseed

For description and price of this fine Melon, see page 10.

Golden Honey

For description and price, see page 9.

Reed

For description and price, see page 10.

Chilean

For description and price, see page 10.

Colo. Preserving Citron

Flesh white and very firm. Excellent for making preserves. Melons grow to good size, often weighing 20 pounds. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Georgia Rattlesnake

Also called Striped Gipsy. Very popular in the South. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Georgia, or Kleckley Sweets

One of the best and sweetest flavored varieties in cultivation. On account of its thin rind it will not stand shipment to distant markets, but it is the best that can be grown for home use and nearby markets. The skin is dark green. It is of symmetrical, oblong shape, well rounded on both ends. The flesh is scarlet, firm and solid, and of delightful sugary flavor. Fancy selected Southern-grown seeds. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Kleckley Sweets


Florida Favorite


Kolb's Gem


Colorado Preserving Citro

For description and price, see page 11.

Mountain Sweet
The Texas Seed & Floral Company, Dallas, Texas

WATERMELON

Wasser Melone

Texseed Brand

Seeds are the Seeds that have been prepared and developed to the highest point of perfection. They are adapted to the South by our own experience of twenty years in the business and will give the best results obtainable. Our methods have been followed not to cheapen the cost of seed, but to improve their quality, and the immense business we have built up is but an exemplification of the course we have pursued. We expect to keep four thousands of customers in the South and add other thousands, for we will always look for and promote the newest and best in all things pertaining to seed culture and give the benefit of our researches to our friends.

Alabama Sweet

This is a large, oblong melon; color, dark green with faint lighter stripes. Being of good size though not ungaily, it is first class for shipping purposes. Its flavor is simply delicious, it is entirely stringless, and its outside appearance is attractive. Its size and shape is such as to make it one of the best market melons, and we cannot recommend it too strongly to the Southern planter. Fancy selected Southern-grown seed. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 85 cts., postpaid; by freight or express, lb. 75 cts., 10 lbs. $6.50.

Branch’s Genuine Rattlesnake

We offer the original variety’s stock. Of excellent quality and a splendid shipper. It has a thin rind, flesh deep scarlet, very sweet and luscious. Branch’s Rattlesnake Melons have sold at good prices in glutted markets when other sorts would not bring freight charges. This strain has been kept pure by constant selection throughout the last thirty years. Pkt. 5 cts., oz. 10 cts., 1-lb. 30 cts., lb. $1.

Halbert Honey

A Texas Melon, and particularly adapted for our State. It greatly resembles the Kleckley Sweets, but is of darker color and more even and regular in shape. Can not be shipped great distances, as the rind is very brittle, but it is unsurpassed for home gardens and family use. It grows from 15 to 30 inches long, dark green, slightly ridged and blunt at the blossom and stem ends. The meat is sweet as honey, melting and leaves no trace of pulp. Brings always higher prices than any other melon on the market. Pkt. 5 cts., oz. 10 cts., 1-lb. 30 cts., lb. $1.

Alabama Sweet

We reaped a good harvest of Peanuts last year from Tennessee Red, which I ordered from you. The variety was new here and everyone said who saw them that they were the finest Peanuts they had ever seen. Will plant more of them this year. Ten pounds of seed brought us about fifteen bushels, and people readily paid $1.00 per bushel for them.

(Signed) Miss A. F. Walton.

I bought 70 pounds of onion seed from you last season, planted them on eighteen acres and produced 7000 baskets of onions. R. T. Maxwell, Bend, Texas.
We pride ourselves on selling the very best Onion Seed that can be produced, and are now supplying some of the largest Onion-growers of the country. By sowing our seed, large Onions may be produced directly from the seed.

**CULTURE**—Sow in early spring, in moist soil, as soon as the weather will permit, in rows 12 inches apart, and cover half an inch deep. If the Onions grow too thick, thin to about an inch apart, or only a very few small Onions will be the result. Manure highly (20 loads per acre being used by market-growers with profit) and if manure is not plentiful, some good phosphate, at the rate of 400 to 800 pounds per acre, will give splendid crops. A top-dressing of wood ashes, applied after the second weeding, is very beneficial.

**SOIL**—Onions need a rich loam with a slight mixture of clay, manuring for two years previous.

**MANURING**—A liberal use of manure is essential, and over at least twice during the previous summer to grow large Onions.

**PREPARATION**—Spread the composted manure evenly at the rate of about fifty cart-loads to the acre. This should be first cultivated in, and then the ground plowed to a moderate depth, taking a narrow furrow in order to thoroughly mix the manure with the soil.

**SOWING THE SEED**—This can be done best by a hand seed-drill, which should be carefully adjusted to sow the desired quantity of seed about one-half inch deep. Thin sowing to 3 or 4 pounds per acre is the usual quantity needed to grow large Onions.

**CULTIVATION**—Give the Onions the first hoeing as soon as they can be seen in the row. Hoe again in a few days, after which weeding must be begun. The weeder must stir the earth to destroy any weeds that have just started. At this weeding or the next, according to size of plants, the rows of Onions should be thinned, leaving from eight to twelve plants to the foot. In ten days or two weeks they will require another hoeing.

**GATHERING**—As soon as the tops die and fall, the bulbs should be gathered in windrows. Do not store Onions in large piles, particularly in warm weather, or if they are in the least moist; but if perfectly dry when gathered and are spread not to exceed two feet in depth, they can be kept in fine condition till spring. Keep them dry and at a uniform temperature.

Harvesting Bermuda Onions in Canary Islands.

**BERMUDA ONIONS**

Growing the mild Bermuda Onions for Northern markets has reached phenomenal proportions in our State. We try to assist truckers and gardeners to secure first-class crops by importing every year from the Canary Islands (the home of Bermuda Onion seeds) a choice lot of fresh, genuine seeds. They usually arrive in this country between the first and fifteenth of September, and should be planted as soon as possible thereafter. Beware of cheap American-grown seeds—they will not give good results in the South.

**CULTIVATION OF BERMUDA ONIONS BY IRRIGATION AS PRACTICED IN SOUTHWEST TEXAS**—In the culture of Bermuda Onions there are four things that are very necessary: First, genuine fresh seed; second, plenty of fertilizer; third, thorough cultivation; fourth, plenty of water at the right time.

**PLANTING SEED-BEDS**—It requires about three to four pounds of seed per acre of Onions. We get seed from our growers on the Canary Islands, near the west coast of Africa, and they are delivered at the ports in the United States about September 1st to 15th. They should be planted as soon as you can get them. It is best to plant the seed in beds about 120 feet long and 12 feet wide, with ten rows in each bed, rows 12 inches apart. Use a good garden seed-drill in planting. These beds are about the level of the land, with small border thrown up around each bed so as to control the water. The beds are made at right angles to the water ditch and further end from ditch a few inches lower, so water will cover the whole bed easily and uniformly. The ditch is built always on the highest edge of your land, so the beds extending out from them can be made lower at the far end. Water as soon as seeds are planted. They will come up in ten days, and as soon as they are well up, cultivate with double wheel-hoes through the middle. Water and hoe as soon afterward as the ground will work nicely, and very two weeks until ready to transplant which is in 60 days from sowing.

**TRANSPLANTING**—Your transplanting should be done in December. The Laredo growers go through this job by Christmas. In transplanting, put in beds four inches apart in the drill, with rows twelve inches wide, allowing about 100,000 plants on an acre. Watering the young plants are kept up until about two weeks before digging. When about three-fourths of the tops have fallen it is time to begin digging.

**FERTILIZING**—A heavy application of any good commercial fertilizer broadcast just before transplanting—about 1,000 pounds—and then about 1,000 more put in with a drill in the middles about February, when the Onions begin to bulb. Manure of any sort is good used alone or in connection with cotton-seed meal or any commercial fertilizer. Cotton-seed meal ought to be put in three or four weeks before anything is planted, to insure best results.
ONIONS

Imported Red Bermuda
Our genuine Bermuda Red is a favorite for home use and home markets in many parts of the South. Pale waxy red; the variety in all sections where a red Onion is preferred. Tenerife-grown seed. Pkt. 5 cts., oz. 20 cts., 1-1/4 lb. 50 cts., lb. $2.20, postpaid; by express, not prepaid, lb. $2.10, 10 lbs. $20.00.

Imported Yellow Bermuda
Planted extensively by market gardeners in the South for shipping. While it is known as White Bermuda, the name is misleading, as it is really a light, straw-colored Onion. Tenerife-grown seed. Pkt. 5 cts., oz. 20 cts., 1-1/4 lb. 50 cts., lb. $2.20, postpaid; by express, not prepaid, lb. $2.10, 10 lbs. $18.50.

Crystal White Wax
This beautiful Onion is very largely grown by market-gardeners and large planters in Southwestern Texas. In form it much resembles the Bermuda type, being a large, flat Onion. Its extreme hardiness in maturing makes it for its popularity wherever grown. Color, white; flesh, a beautiful creamy white, with a decided waxy appearance; hence its name. Not only is it an excellent market variety, but an excellent table sort. Thousands of bushels are shipped from Texas to the Northern markets every spring and command the highest prices. Plant in South Texas in September and October; in North Texas in February and March. We would recommend this variety to the private planter, as well as the market gardeners, as being of most excellent quality. Price, pkt. 5 cts., oz. 20 cts., 1-1/4 lb. 50 cts., lb. $2.20, postpaid; by express, not prepaid, lb. $3.10, 10 lbs. $30.00.

Southport Large Red Globe
This handsome and most richly colored of all red sorts is becoming more popular every season. It is of a rich, glossy, dark red color, and of a very showy appearance in the market. The bulbs are remarkably uniform in size and good keepers. Pkt. 10 cts., oz. 25 cts., 1-1/4 lb. 75 cts., lb. $1.75, postpaid; by express, not prepaid, lb. $1.60, 10 lbs. $15.00.

Australian Brown
Of Australian origin, this splendid, deep brown sort has proven a success where many other sorts have failed. It is adapted to a great variety of soils and is not easily affected by climatic conditions. The bulbs somewhat resemble the Danvers in size. It is extremely early, maturing four weeks before the Red Wethersfield. The flesh is firm, of mild flavor, and ripe bulbs will keep in good condition for nearly a year after they have been harvested. Pkt. 5 cts., oz. 15 cts., 1-1/4 lb. 40 cts., lb. $1.35, postpaid; by express, not prepaid, lb. $1.25, 10 lbs. $12.00.

Early White Queen
The earliest ripening Onion in cultivation, producing handsome, silver-skinned bulbs of beautiful appearance early in summer. Largely used for small pickles, as it is of fine, mild flavor. Pkt. 5 cts., oz. 15 cts., 1-1/4 lb. 50 cts., lb. $1.85.

Extra-Early White Pearl
Grown almost exclusively by the truck growers in the vicinity of Dallas, who consider it the best of all white varieties. The bulbs are of good size, pure white and very showy. The flavor is so mild that the onions may be eaten raw like an apple. We sell enormous quantities of seed of this sort every year. Pkt. 5 cts., oz. 15 cts., 1-1/4 lb. 50 cts., lb. $1.85, postpaid; by express, not prepaid, lb. $1.75, 10 lbs. $16.50.

Mammoth Silver King
The bulbs grow to good size, sometimes measuring 5 to 7 inches across and weighing from two to three pounds each. They are of that shape but thick through, very handsome and of exceedingly mild flavor. Of quick growth and early maturity. Pkt. 5 cts., oz. 15 cts., 1-1/4 lb. 50 cts., lb. $1.60.

Benton, Texas, Feb. 15th, 1910.
The seeds I ordered some days ago have been received and checked up a h. I thank you for the care and promptness used in filling this order. Respecfully, T. E. Peters.

Large Red Wethersfield
The most widely cultivated red variety, the standard winter Onion in many Southern states. The bulbs are well flattened thick through and grow to a good size. The skin is of a rich, glossy deep red color, and the flesh is white, tinged with red. A most excellent keeper. Pkt. 5 cts., oz. 15 cts., 1-1/4 lb. 40 cts., lb. $1.50, postpaid; by express, not prepaid, lb. $1.40, 10 lbs. $13.00.

El Paso or Large Mexican
Large, pure white, flat, thin skinned, mild flesh. Grows rapidly to very large size. Pkt. 5 cts., oz. 15 cts., 1-1/4 lb. 50 cts., lb. $1.60.

Louisiana Red Creole
A flat, light red sort, grown extensively in Louisiana and other Southern states. The bulbs are firm, solid, and keep splendidly, but are of strong flavor; good, heavy cropper. Crop short. Pkt. 5 cts., oz. 30 cts., 1-1/4 lb. $1.00, lb. $3.50.
ONIONS

Giant Yellow Prizetaker

The American-grown Giant Yellow Prizetaker is by far the handsomest, most productive, most popular and best of all yellow globe Onions. It grows in regular form, approaching the globe-shaped, has a very small neck and ripens up hard and firm. The flesh is pure white, fine grained, mild and delicious in flavor. It is of immense size, measuring from 12 to 16 inches in circumference. Specimens have been grown under special cultivation weighing from four to five and a half pounds. It has proven to be of great value to farmers and gardeners, never failing to attract attention in market, and is admitted to be the largest, finest flavored and most superior Yellow Globe Onion under cultivation. There promises to be a large acreage of this splendid Onion planted in North Texas this season. Price: Pkt. 5 cts., oz. 15 cts., 1 lb. 50 cts.; by freight or express, not prepaid, lb. $1.50.

Ailsa Craig

The new Onion. See Novelties and Specialties, page 11. Pkt. 5 cts., oz. 35 cts., 1 lb. $1.00, lb. $3.50, postpaid.

Yellow Globe Danvers


White Portugal or Silver-skin

Early ripening, good-sized sort, of clear, silvery white color. Very mild flavored and extensively grown for pickling. Pkt. 5 cts., oz. 20 cts., 1 lb. 50 cts., lb. $1.50.

Onion Sets

(Cebollas pequenas, por plantar temprano en la primavera)

White Silver-Skin

Qt. 30 cts., postpaid; by freight or express, not prepaid, qt. 15 cts., pk. 85 cts., bus. $2.75.

Dark Red

Qt. 30 cts., postpaid; by freight or express, not prepaid, qt. 15 cts., pk. 75 cts., bus. $2.50.

Yellow

Qt. 30 cts., postpaid, by freight or express, not prepaid, qt. 15 cts., pk. 75 cts., bus. $2.50.

White Pearl

Write for prices.

Yellow and Red Bermuda and Crystal White Wax

Have sets of these in the fall only. Where large quantities of Onion Sets are wanted, write us for special prices.

Moulton, Texas, Texas Seed and Floral Co., Dallas, Texas.

Gentlemen—I am happy to say the seed I have from you last fall were good in every respect. They were not mixed with red Bermuda, like some I have bought from other houses, but looked like the children of one family. I can heartily recommend them to other onion growers. Yours truly, F. K. Buck.

Gonzales, Texas, Texas Seed and Floral Co., Dallas, Texas.

Dear Sirs—Referring to the Bermuda Onion Seed bought from you, will say we have had good results from them. One party planted half an acre of White Bermuda and gathered 2000 lbs., which he sold at 2 cents per pound. Yours truly, Kokehut Mercantile Company.

Extract from letter received from the Mexican Land Company, Arguelles, Tamaulipas, Mexico. dated Sep. 6th, 1910: "I have tried seeds from many places in the last four years, but yours give the best satisfaction. Kindly rush our order which we have placed with you."
OKRA, OR GUMBO

Quimbombo

The young, tender seed-pods of this plant are used for flavoring soup, stews, etc. They are regarded as a household necessity in the South, but are either so well known nor so extensively grown in the North. Seeds should be sown when the weather has firmly become settled, in drills, 3 feet apart. Thin out the plants so that they stand 1 to 2 feet apart in the row. Gather the pods while they are young, as they become tough and woody as they get larger. One ounce will sow 200 feet of drill.

Kleckley's Favorite The sturdy plants grow 2 1-2 to 3 feet high, have many leaves, and bear attractive, smooth, white pods at each leaf-joint. The pods are about 6 inches long and 1 1-4 inches in diameter, gradually tapering to the end. While young, the pods are tender and fleshy. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Dwarf Green Bears pods ready for use ten days to two weeks earlier than the tall sorts. The plants are of dwarf, stocky growth and very prolific. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 50 cts.

White Velvet Tall-growing sort, with attractive, long, white pods, which are round and of velvety smoothness. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Perkin's Perfected Long Pod An improved strain of Perkin's Mammoth Green Pod, with better-shaped pods in abundance, which, when ready for use, are from 4 to 5 inches long, of handsome shape and color. Used largely by canners, as it is of uniformly good quality. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

PEAS

Guisantes

Guisantes Semei/Grbicu.

Peas succeed in any good garden soil, but, for earliest crops, a light, warm, and moderately rich soil is most suitable. Plant in rows 3 feet apart, 3 to 5 inches deep, dropping the seeds 3 inches apart in the rows. The taller varieties need some support of either brush or wire netting. One quart will plant 100 feet of drill. 1 1-2 bushels one acre. All our Seed Peas are grown far north, and carefully hand-sorted. Large packets of any variety 10 cts. each postpaid.

Gradus, or Prosperity For description and illustration of these grand extra-early wrinkled sort, see page 4.

Alaska, or Laxton's Earliest of all The earliest smooth Pea in existence. The pods are medium sized, well filled, and mature practically all at once. Our strain is extra-selected. Large pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 15 cts., qt. 30 cts., pk. 2.00.

First and Best Extra Early Vines average 18 to 24 in. in height. Large pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 15 cts., qt. 30 cts., pk. 2.00.

Philadelphia Extra Early Also a good strain. Large pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 15 cts., qt. 30 cts., pk. 2.00.

Nott's Excelsior Pea Of compact growth, with many handsome, good-sized pods, which are closely packed with large peas of unusually sweet flavor. Matures almost as early as the American Wonder and the pods are much larger. Large pkt. 10 cts., pt. 25 cts., qt. 35 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. 2.75.

American Wonder The plants grow only 10 inches high and produce an abundance of medium-sized pods, which are filled with large, sweet peas of luscious quality. Large pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. 2.75.

Premium Gem The vines grow to a height of about 15 to 18 inches and are very productive. The round, dark green pods are 2 1-2 to 3 inches long and contain from 5 to 7 peas of excellent flavor. Large pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. 2.75.
PEAS

Little Gem  A dwarf, first-early, green wrinkled marrow, very prolific and of superior flavor. Large pkt. 10 cts., qt. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $2.75.

Bliss Everbearing  Grows 2 1/2 to 3 feet high. The pods are from 3 to 4 inches long, containing from six to eight splendid peas of rich, sweet flavor. Large pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $2.75.


A neat little market variety. Large pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $2.75.

Melvin, Texas, Feb. 2nd, 1910—I received everything in nice shape and well pleased with your prompt shipment. Yours truly,

Henry Eversh.

Benjamin, Texas, Feb. 18th, 1910—I have received all the seeds ordered in good condition and am well pleased with them. Yours truly,

Mrs. Margaret Felder.

Waco, Texas, Feb. 10, 1909.

I have been planting your seed for 8 years and have always had good gardens and fine turnip patches in the fall.

Signed,

Mrs. J. H. Eaff.

Large White Marrowfat  A very late sort, bearing large quantities of well filled pods. Large pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

Telephone  A late sort, with tall growing vines. The pods are of very large size, with large peas of delicious flavor. Large pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $2.75.

Black-Eyed Marrowfat  Large pkt. 10 cts., pt. 25 cts., qt. 30 cts., pk. $2.00.

Champion of England  For main crop or summer use this is the standard variety. Very prolific. Pkt. 10 cts., pt. 55 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $2.75.

Wills Point, Texas, Jan. 10, 1910. Dear Sirs.—We have been buying all of our seed from you for the last eighteen years and think that no seed can equal yours.

Yours truly,

(signed) W. A. Neal.

Fulshear, Texas, Aug. 11th, 1910—The Bermuda Onion Seed we bought of you last Fall was simply immense. Made lots of them weighing 1 lb. Wish to try them on a larger scale. Yours truly, J. M. Patton.

Hollow Crown PARSNIP

Chirivian Rachinale.

For spring and summer crops sow from January to March; for winter and early spring sow from September to December. Sow in rows 3 feet apart, and when the plants are large enough thin them out to stand 4 to 6 inches apart in the row.

Improved Hollow Crown  A great cropper, and considered the best for general cultivation. The roots are long, smooth, tender and very sugary. Pkt. 5 cts., oz. 10 cts., 34 lb. 20 cts., lb. 50 cts.
PARSLEY  

**Petersilie.**

The beautifully curled, attractive green leaves are highly esteemed for garnishing or flavoring. Sow early in spring, as it germinates best when soil is cool and moist. Sow in drills 5 feet apart and thin plants 10 to 12 inches apart in row. Requires from three to five weeks to germinate. Soak 12 hours in water before planting.

**Double-Curled** A favorite with market gardeners. The plants are of dwarf, compact habit, leaves heavily curled and crimped and of dark green. Pkt. 5c, oz. 10c, 14 lb. 20c, lb. 60c.

**Plain, or Single-Leaved** Excellent for seasoning. Hardy, strong-growing. Pkt. 5 cts., oz. 10 cts., 1 lb. 20 cts., lb. 50 cts.

**New Perfecta Parsley** This new variety comes direct to us from England where it originated last year. Specimens were exhibited last fall before the Royal Horticultural Society of London and received a Reward of Merit which is given only on varieties distinctly superior to anything heretofore grown. Of regular and compact growth, very finely curled moss leaves of a bright pea green color, making it the most attractive parsley for garnishing dishes. Flavor superior to any other variety. Price. Pkt. 15 cts., oz. 15 cts., 1 lb. 45 cts., postpaid.

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**PEPPER**

**Pimiento**

One ounce of seed will produce about 1000 plants.

**Chinese Giant**

This is the largest mild red Pepper in existence. The strong, stocky plants are of bushy, erect growth. The peppers are of enormous size; specimens weighing 18 ounces are found quite frequently. They are of square, block form; the flesh is very thick and extremely mild. Pkt. 10 cts., oz. 40 cts., 1 lb. $1.35.

**Crimson Giant**

A very large sweet Pepper. For description and illustration see page 12.

**Neapolitan Large Early** The earliest and most productive of the large, mild Peppers. It develops fruit from ten days to two weeks earlier than any other variety, being ready for market the last week of June. The strong vigorous plants are literally covered with large, handsome peppers, 4 to 6 inches long and 4 to 5 inches in circumference. They are very mild and sweet, have thick meat, and keep in good, marketable condition for a long time after being picked. Pkt. 10 cts., oz. 5 cts., 1 lb. 25 cts. Large early stock with thick, mild flesh.

**Large Bell or Improved Bullnose**

**Ruby King**

Very prolific, producing splendid crops of large, thick, slightly pungent peppers. Of good quality for market. Pkt. 5 cts., oz. 25 cts., 1 lb. 75 cts.

**Large Sweet Spanish, or Mammoth**


**Long Red Cayenne**

Bright red fruits, 3 to 4 inches long; very hot. Pkt. 5 cts., oz. 25 cts., 1 lb. 75 cts.

**Small Chili**

Small, conical pods, growing only 2 inches long. The most fiery sort on our list. Used for seasoning and in sauces. Pkt. 5 cts., oz. 25 cts., 1 lb. 75 cts.

**Tabasco**

Cayenne-like growth, the plants four feet in height, producing an immense number of small, slender, very hot, and pungent fruits one to two inches in length and vivid carlet in coloring. This is the true variety, from which the famous Tabasco Sauce is made. Per pkt. 5 cts., oz. 25 cts., 1 lb. $1.25.

You can make no mistake in buying Texas seed brand seeds.

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35
Irish Potato
Patata o Papa

Tennessee-Grown Triumph Popular as a late sort with many of our customers, Tuber oblong, white or mild yellow eyes. Very early. Early Ohio Standard as a early variety, noted for its productivity. Prices of the above and other varieties not listed, on application.

Pumpkin
Calabaza

Avoid planting Pumpkins in the garden, as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, growing three or four seeds in every fourth hill. Pumpkins make excellent feed for hogs and cattle, and should be grown by every planter. One pound of seed will plant 200 to 300 hills.

Tennessee Sweet Potato Bell shaped; flavor is considered superior to Sweet Potato. Very delicious for pies. Pkt. 5 cts., oz. 10 cts., 1 lb. 25 cts., lb. 50 cts., postpaid.

Improved Green-Striped Cashaw
A crook-necked variety, with green and white striped skin. The flesh is of rich yellow color, solid, fine grained, very thick and juicy. Pkt. 5 cts., oz. 10 cts., 1 lb. 25 cts., lb. 50 cts.

White Cashew or Crookneck
Fine for table use, as well as for stock feeding. The fruits have a hard, creamy white shell, grow about 2 feet long and the thick meat is of excellent quality. Pkt. 5 cts., oz. 10 cts., 1 lb. 25 cts., lb. 50 cts.

Small Sugar
A small, round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, the skin is deep orange. We recommend this variety as the very best for pies. Pkt. 5 cts., oz. 10 cts., 1 lb. 30 cts., lb. $1.00.

Large Sweet Cheese, or Kentucky Field
A popular, very productive variety. The ripe fruits are flat, of rich, creamy yellow color, and measure about two feet in diameter. Flesh is tender and of excellent quality. Pkt. 5 cts., oz. 10 cts., 1 lb. 29 cts., lb. 25 cts.

Big Tom or Large Field
Is grown mostly for feeding dairy stock but is also of most satisfactory quality for table use. Skin and flesh are of deep rich orange color. The flesh is soft and tender when cooked, and it is of good flavor. Fine for pies. Pkt. 5 cts., oz. 10 cts., 1 lb. 20 cts., lb. 50 cts.

Potiron Mammoth
(Jumbo, or King of Mammoths) Of true Mammoth size, specimens weighing sometimes from 100 to 200 pounds. The skin is of salmon-orange color, the flesh thick, bright yellow, fine grained and of good quality. Give plenty of space. Pkt. 10 cts., oz. 20 cts., 1 lb. 40 cts., lb. $1.60.

Connecticut Field
The common field or cow pumpkin. Pkt. 5 cts., oz. 10 cts., 1 lb. 20 cts., lb. 30 cts.

Large Tours
This Pumpkin has been for a number of years a first prize winner at the Illinois State Fair, held at Springfield, the center of Pumpkin growing. It is very prolific and large, specimens often weighing as high as 75 pounds: average weight 20 to 40 pounds. The skin is light yellow color. The larger specimens are most always wanted. Flesh is extremely sweet, of a deep orange color. It is a splendid pie maker and one of the very best for stock feeding. Pkt. 10 cts., oz. 15 cts., 2 cts. 25 cts., 1 lb. 45 cts., lb. $1.50.
REANUTS

For description and price of different varieties, look under Farm Seeds.

RADISH

Rabanitos

Radishes are among the most valued of early vegetables, and a liberal supply should be grown in the home garden throughout spring and summer. They develop best and quickest in light, rich, sandy soil. Only well rotted manure should be used, and frequent cultivation is necessary to insure radishes of good quality. One oz. will sow 75 feet of drill, 8 to 10 pounds per acre.

Early Scarlet Globe

Very popular with market gardeners, as it is of attractive scarlet color and fine shape. If grown properly, the roots are tender and crisp, juicy and tender. Special forcing variety. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75c.

First and Best


White-Tipped Scarlet Turnip

A great favorite. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75cts.

Early French Breakfast

Beautiful, olive shaped sort of bright scarlet color, with well defined white tip. Foliage short, making it well adapted for forcing. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Early Scarlet Turnip

One of the earliest varieties, with very small top. Brightly colored skin and crisp, white flesh. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Large White Summer Turnip

A favorite variety with turnip-shaped, white and very crisp. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Beckert's Chartier

In shape it resembles the Long Scarlet, but it grows to much larger size and keeps in good condition longer than most other sorts. Very crisp and tender. Crimson, tipped with white. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Cincinnati Market

The Radishes are of delightful quality, crisp and brittle and have small tops. Excellent for forcing as well as for the home garden. We consider this the finest long red Radish for market purposes. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

WINTER VARIETIES OF RADISH

Rabanos

Reteige.

These should not be sown before July 1, as they do not grow well during the hot summer months, and would also become too old and tough. Excellent for winter use; some sorts will keep well until spring.

Round Scarlet China, or China Globe

Of medium size and bright scarlet color. It grows rapidly; the flesh is pure white, crisp and of agreeable flavor. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 35 cts., lb. $1.00.

China Rose Winter

Of bright, deep rose color. Flesh firm and of excellent keeping qualities. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Round Black Spanish

One of the best for winter use. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Long Black Spanish

With black skin and white flesh. Will keep until spring. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

White Ice Cube

The finest of the early pure white varieties. Planted in the table. It is crisp and tender when young and until it attains larger size, thus remaining in condition for use for considerable time. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Bonito, Texas, Feb. 23, 1910. Please find enclosed $1.00 for garden seeds, as I don't think I could make a garden without your seed. They are just what you claim them to be and I think every seed came up. Your customer, J. A. Craft.

We get thousands of testimonials like this—The seed that I ordered from you last year did so well that I will try them again. I wished a thousand times I had not enough seed to plant my entire crop last year, and I would have made more money. W. E. Thomas, Wellston, Okla.

Early Scarlet Turnip White Tip

French Breakfast

Fortnightly Co., Dallas, Texas. Dear Sirs: I can praise your seed always; do not think there is a house that puts up a better quality of seed than yours, and there are many of us farmers that will not plant any other, being so well pleased with your seed.

Yours truly, S. M. Best.

Natchitoches, La. Texas Seed and Floral Co. Gentleman: All the seeds I have bought from you have been of very fine quality, and but for the fact that the freight rates are excessively high your firm would do a large business in our parish. But I would rather pay extra for such seed as I get from you. Yours truly, Thomas P. Porter.

We have bought seed from the Texas Seed and Floral Co. for the last eight years and they have always treated us right. W. H. Hawkins, Glen Rose, Texas.

Bonnart, Texas, I got my order of April 2nd and every thing was in the best condition. Yours, E. Coman.
RHUBARB

Rhubarb

One ounce will sow 100 feet of drill. One of the first offerings of the garden early in the spring, and highly esteemed as a spring tonic. A row of Rhubarb plants should be in every garden.

Everbearing Crimson Winter Rhubarb

A new vegetable fruit. One of the most valuable products of the garden is Rhubarb, and the introduction of this remarkable new variety opened a more profitable era in Rhubarb-growing, as it produces marketable stalks away ahead of any other existing sort. The originator, Mr. Luther Burbank, speaks about it thus: "The great value of Rhubarb as a vegetable has always been its earliness, and a vast amount of time and labor have been spent in efforts to originate a variety which would produce stalks even a day or two in advance of other varieties. The new Crimson Winter Rhubarb will produce marketable stalks abundantly earlier than any other Rhubarb. The stalks are of medium size, well-grown ones averaging 12 to 18 inches in length and about 1 to 1 1/4 inches in diameter. They are a brilliant crimson color, and are of the very best quality. For a constant supply for home uses, and for growing in southern states, for shipping North and East, it is very profitable. Crimson Winter is all that could be desired, as the bulk of the crop comes in at the season when fresh vegetables and fruits are hardly obtainable." Roots, 25 cts. each, $2.50 per doz.; seed, pkt. 10 cts., oz. 75 cts., 1 lb. $2.75.

Linnaeus Early, large, tender; good sort. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts. First-size roots 20 cts. each, $2 per dozen; second-size roots, 15 cts. each, $1.50 per doz. If wanted by mail, add 5 cts. for each root, to pay postage.

SPINACH

 Spinacea

Undoubtedly the finest greens that can be grown. There is a big market for gardeners who supply their customers with spinach. Texas is the field in which to raise large quantities for Northern shipments on account of rich soil and mild winters. It is an abundant yielder. For summer it is sown early in the spring in deep rich soil; sow in drills about one foot apart, cover one inch deep. For a continued supply of "greens," resow every two or three weeks throughout the season, and for real early spring use sow the winter varieties about the first of September, and protect by covering with straw. Soak seed in hot water before planting. One ounce of seed will plant 100 feet of drill; 10 pounds in drills will plant an acre.

100 feet of drill; 10 pounds in drills will plant an acre.

CRESS

Stevia

One ounce of seed will sow 200 feet of drill of the Pepper Grass. One ounce of seed of the Water Cress will sow 15 square feet.

Extra Curled, or Pepper Grass


Water Cress

(Berro de fuente; Brunnenkresse)

Succeeds only when its roots and stems are partially submerged in water. Sow along the borders of streams or start the seed in shallow pans and transplant the seedlings when large enough. Makes a very appetizing salad. Pkt. 10 cts., oz. 35 cts.

SALSIFY, or Oyster Plant

Heterothisi

Sow in March, in rich, light, deeply worked soil, in rows about 2 feet apart. Thin out the plants to 6 inches apart; cultivate frequently to keep free from weeds. Perfectly hardy and can remain in the ground all winter. One ounce will sow 100 feet of drill.

Mammoth Sandwich Island

Grows very large here, resembling good-sized parsnip; well flavored, mild. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts.
Sow in hills 4 feet apart each way at the same time as cucumbers and melons are sown. One ounce of seed to 25 hills.

**Early White Bush, or Patty Pan**
The best early variety. The plants are of the true bush form, and produce fruit very early in the season. Largely grown in the south for shipment to the northern markets. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

**Mammoth White Bush** Not quite so early as the preceding but very much larger. It makes a strong, bushy growth, and bears fruit frequently 12 to 14 inches in diameter. The squashes are thick, with scalloped edges. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

**Yellow Summer Crookneck** The plants are very productive and early bearing. Skin of fruit orange yellow and thickly warty. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

**Boston Marrow** Excellent winter variety, with hard shell of bright orange and deep orange flesh. Fine-grained and of good flavor. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

**Hubbard** The most popular late table variety. Fruits are of oblong shape, with attractive olive-green skin, which is warty. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

**Warty Hubbard** More warty than the preceding, but otherwise similar in size, appearance and excellent quality of meat. Fine for winter use. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 45 cts., lb. $1.50.

**Mammoth Chili** Grows to very large size. The fruits are round, flattened at both ends. The skin is smooth, with broad, open fissures, and is of a rich, orange-yellow color. The flesh is thick, fine-grained and of superior quality. Keeps throughout winter and is adapted for stock feeding. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 45 cts., lb. $1.50.

**Winter Crookneck** Matures later than the Summer Crookneck, but grows much larger. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts.,

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**Tomato**

For early use, sow in February or March, in a hotbed or in boxes, which should be placed near a window. When the seedlings are about 2 inches high, transplant into 2 or 3-inch pots, or in rows 4 to 5 inches apart, keeping the temperature at about 60 degrees. Subsequent transplanting will make the plants stocky and strong. Do not set them in the open ground until danger from frost is past. Then plant into a warm, sunny location, 3 feet apart each way, and water freely until they are well established. One ounce of seed will produce about 1,000 plants.

**Livingston's Coreless** For description, see page 13.
Dwarf Champion Most popular dwarf variety in cultivation. The sturdy, stocky plants are of compact, upright growth, requiring no support. The handsome, purplish red fruits begin to ripen early and are produced throughout the season. The plants yield enormous crops until killed by frost. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

Crimson Cushion Bright scarlet-crim. son fruits of superb quality. They are very meaty, almost seedless and ripen remarkably early for so large a variety. Enormously prolific. Pkt. 10 cts., oz. 30 cts., 1-4 lb. $1, lb. $3.75.

Red Cherry Good for preserving and pickling. Pkt. 5 cts., oz. 25 cts.

Red Pear Pkt. 5 cts.

Yellow Pear Pkt. 5 cts., oz. 25 cts.

TURNIP

Nabos

Nüßen

Turnips prefer a light, sandy loam. Sow in rows, 12 to 18 inches apart, and half an inch deep. Thin out so that the plants stand 4 inches apart. For early use, sow as soon as the ground can be worked; for winter use, sow in August. One ounce will sow 200 feet of drill.

Extra-Early Purple Top

Milan (Strap-leaved) Medium size, smooth and of excellent table qualities. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Early Red, or Purple Top

Strap Leaf Quick growing; flesh very fine grained and sweet. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Southern White Winter Globe A very popular variety in the South. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Red Top White Globe Upper half is of purplish red color, while the lower half is pure white. Flesh white throughout, crisp and of excellent table quality. It is rather late, grows to large size, and may also be profitably used for stock. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Golden Ball, or Orange Jelly Small, but of best quality. Flesh is rich and sweet. Grows quickly and keeps well. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

White Egg Of handsome oval form, with perfectly smooth skin. It grows very quickly and the flesh is very firm, sweet and mild. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Early White Flat Dutch Strap-Leaved Matures only a week after the earliest Milan, but keeps much longer in fine condition. The skin is pure white, the flesh is mild, juicy and of best table qualities. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Pomeranian White Globe One of the largest white globe turnips, grown extensively for winter use and stock feeding. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Large Yellow, or Amber Globe Grows to large size and is chiefly used for stock feeding. Flesh yellow, firm and of good keeping qualities. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.

Long White or Cowhorn Roots grow half above the ground. Pure white, except the top. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 50 cts.

Seven Top are used as greens. Very hardy and will grow all winter. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts.


Snowball A fine-looking, pure white variety of Turnip which matures in from six to seven weeks. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 30 cts., lb. 75 cts.

Sweet German Extensively grown in the South for the tops, which are used for table or feeding. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts., postpaid.

Pomera-}

nian White Globe

A Word to the Wise

A crop, which requires weeks and months of preparatory work, involves a large outlay of time and money. How disappointing, then, when the crops produced are of inferior quality, not marketable, and in some cases, perhaps a total loss. This applies particularly to Tomatoes. With this crop, the planter does not see results until he has bestowed nearly three months of constant care and labor upon plants, which, perhaps, in the end, will bear inferior fruit. Realizing this, we sell only Tomato Seed of Choicest Quality. All our seed is saved from well-developed fruits by experienced growers and will surely give satisfaction to most critical planters.

The Texas Seed & Floral Company, Dallas, Texas.
RUTA BAGA

Anyone who raises stock should not fail to grow a large supply of Rutabagas for feeding purposes, as they are superior to any other root vegetable grown for cattle, hogs, sheep and horses. They are indispensable.

Improved Purple Top Rutabaga

One of the best of the Swedes in cultivation; hardy and productive; flesh yellow; of solid texture, sweet and well flavored; shape slightly oblong, terminating abruptly; color deep purple above and bright yellow under the ground; leaves small, with little or no neck; perfect in form, rich in flavor and first-class in every respect. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 15 cts., lb. 45 cts., postpaid.

Texseed Six-Ounce Turnip Collection

The most popular collection of seeds we ever offered. We sell thousands of them. On receipt of 35 cents we will send you one ounce each of Early White Flat Dutch, Early Purple top strap leaf, Purple Top White Globe, Amber Globe, Purple Top Rutabaga and Southern Seven Top, postpaid. This gives you six ounces of the finest varieties, early, medium and late. The greatest seed buyer’s bargain we have ever offered.

Wills Point, Texas, Jan. 10, 1910.
Texas Seed & Floral Co., Dallas, Texas.

Dear Sirs: We have been buying all of our seed from you for the last eighteen years and think that no seed can equal yours.

Yours truly,
W. A. Neal.

West Point, Jan. 23, 1910.

Gentlemen: Enclosed find coupon filled out per instructions. I am an old customer of yours—have used your seed for ten years, and they have given entire satisfaction. I find them true to name and as represented. Respectfully, G. W. Moore.

Hortalizas

SWEET, MEDICINAL and POT HERBS

Herbs in general, delight in rich mellow soil. Those marked with an asterisk (*) are perennial, and, when once established in the garden, may be preserved for years with a little attention. Cut the leaves while still tender and dry them in the shade.

Anise

For garnishing and flavoring. Pkt. 5 cts., oz. 10 cts.

Basil

SWEET. Used for soups, stews and sauces. 1 foot. Pkt. 5 cts., oz. 20 cts.

Caraway

For confectionery, medicine and flavoring. Pkt. 5 cts., oz. 10 cts.

Castor Oil Bean

For ornament and medicine. Chervil Pkt. 5 oz.

Coriander

Grown for its seeds, also for garnishing. 2 feet. Pkt. 5 cts., oz. 10 cts.

Dill

Leaves are used in soups, sauces and pickles; seed for flavoring. Pkt. 5 cts., oz. 10 cts.

Fennel

SWEET. Leaves are used in sauces. Pkt. 5 cts., oz. 10 cts.

Marjoram

SWEET AMERICAN. Home-grown seed is the best for winter use, as it makes more bulk. Pkt. 5 cts., oz. 20 cts.

Lavender

AROMATIC. Pkt. 5 cts., oz. 20 cts.

Rue

Pkt. 5 cts.

Rosemary

Pkt. 5 cts.

‘Sage

Tender leaves and tops are used in sausage, stuffing and sauces. Pkt. 5 cts., oz. 20 cts.

‘Savory

SUMMER. For seasoning. Pkt. 5 cts., oz. 15 cts.

‘Thyme

SUMMER. For seasoning. Pkt. 5 cts., oz. 30 cts.

TOBACCO

Tabafo

CULTURE—The seed should be sown as early as possible after danger of freeze is over. A good plan is to burn a quantity of brush and rubbish in the spring on the ground intended for the seed-bed, then dig and thoroughly pulverize the earth and mix with the ashes, after which the seed may be sown and covered very lightly. When the plants are about 6 inches high, transplant into rows 4 to 5 feet apart each way; cultivate thoroughly with plow and hoe.

Connecticut Seed-Leaf

An old, well-known variety. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2, postpaid.

Lancaster County Broadleaf

More largely grown than any other in Lancaster county. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.

Havana

Grown from seed imported from Vuelta de Abajo. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $1.00, lb. $3.50.

Bonanza

A white Burley cross on Yellow Oronoko, possessing the qualities of both parents blended. Used extensively in the South America. Pkt. 10 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

General Grant

It produces leaves 44 inches in length, and matures as far north as Duluth, Minn. Pkt. 10 cts., oz. 40 cts., 1-4 lb. $1.10, lb. $4.

Sterling

One of the earliest to ripen, and one of the best for all purposes. Pkt. 10 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

Improved White Burley

This strain is much superior to the regular White Burley. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $1, lb. $3.50.
VEGETABLE PLANTS AND ROOTS

Asparagus Roots
CONOVER'S COLOSSAL. 2-year roots, 25 cts. per doz., postpaid, 35 cts. per 10 doz., $6.50 per 1,000.
PALMETTO. 2-year roots, 25 cts. per doz., 75 cts. per 100, $6.50 per 1,000.
COLUMBIAN MAMMOTH. 2-year roots, 25 cts. per doz., postpaid, $1 per 100, $7.50 per 1,000.

Cabbage Plants
Ready after March 15. 10 cts. per doz., 50 cts. per 100, $3.50 per 1,000.

Cauliflower

Celery Plant
All seasonable varieties, per dozen 20 cents; per hundred $1.00; per thousand $7.50.

Eggplant
NEW YORK IMPROVED LARGE PURPLE. Ready in April, 20 cts. per doz., $1.50 per 100.

Horse Radish Roots
90 cents per hundred, postpaid

Mint Plants
per doz. 75 cts.

Pepper Plants
LARGE SWEET BELL. Ready in April. 15 cts. per doz., 75 cts. per 100.

Rhubarb Roots
LINNAEUS. Strong roots, 20 cts., each, $2 per doz. Small LINNAEUS. 25 cts. each, $2.50 per doz.

Sweet Potato Slips
50 cents per hundred; $3.50 per thousand.

Holts's Mammoth Sage
The plants are very strong growing the first season, attaining one foot in height, and spreading so that a single plant covers a circular space three feet in diameter. The leaves are borne well above the soil, keeping them clean; they are very large and of unusual substance, strong in flavor, and of superior quality. In its perfectly hardy, even in New England, and attains still larger growth the second season. It is the most desirable Sage, but never seeds. Prices: 3 plants for 25 cts., 7 for 50 cts., or 15 plants for $1.00.

Tomato Plants
Ready in April. 10 cts. per doz., 50 cts. per 100, $4 per 1,000.

PLEASE NOTE—We send Vegetable Plants and Roots by express only at buyer's expense. Special prices to buyers of large lots.

STRAWBERRY PLANTS

We can supply the following varieties:
Lady Thompson. Michael's Early, Klondike, Crescent, Excelsior, Haviland. 10 cts. per doz., 75 cts. per 100. $1.50 per 1,000. Strawberry plants are sent by express only. If wanted by mail add 3 cts. per doz. for postage.

Texas Brand Seeds are the seeds that have been prepared and developed to the highest point of perfection. They are adapted to the South by our own experience of twenty years in the business and will give the best results obtainable. Our methods have been followed not to cheapen the cost of seed but to improve their quality, and the immense business we have built is but an exemplification of the course we have pursued. The man who wants to raise only the best in his line will do well to get in communication with us, and remember that "Texas seed" stands for quality.

We want to impress on all of our customers the necessity of buying pure seeds. We supply only such seeds as we find show a high percentage of purity. This is a very important matter to the planter. Quality in your seed counts more than in almost anything else. Beware of cheap seeds. The best is always the cheapest.

When you are offered cheap lots of seeds, you are almost sure to get poor quality. We re-clean all of our seeds before sending them out, and put them up in first-class bags; therefore, they are worth more than seeds that are not cleaned. It will pay you to take these facts into consideration when you decide from whom you are going to order your seeds the coming season. This guarantee of excellency applies also to all our supplies. The back pages of this book will be found filled with poultry foods and supplies, also all things used for the beekeeper, the market gardener, the fruit raiser. We expect to keep our thousands of customers in the South and add others thousands, for we will always look for and promote the newest and best in all things pertaining to seed culture and give the benefit of our researches to our friends.
Bee-Keeper's Supplies

We are Agents for Root's Celebrated Bee-Keeper's supplies, and carry in stock a full line. By buying in carload lots we are enabled to sell at factory prices, f. o. b. Dallas.

IF YOU ARE INTERESTED IN BEES DO NOT FAIL TO WRITE FOR OUR 50 PAGE CATALOGUE DEVOTED EXCLUSIVELY TO BEE SUPPLIES AND BEE CULTURE.

Owing to the great demand for bee-keepers' supplies, and knowing the difficulty that many of our customers have experienced in securing them, we added a complete line of bee-supplies to our stock. Any orders in this line you entrust to us shall have very careful attention; and we would ask that you consider the fact that we save you some time and freight.

Root's Goods

As usual, our motto is to furnish the best goods of the most approved pattern. We do not undertake to compete in price with all manufacturers. Bee-keepers have learned that it does not pay to buy cheap supplies, for a saving of 10 cents on the first cost of a hive may be a loss of many times that amount by getting poorly-made and ill-fitting materials.

Every year brings us many proofs that our policy of the "best goods" is a correct one.

As we issue a full catalogue of these supplies, we do not list them here. If interested, send for one of these catalogues and we are sure you will find what you need. All these goods are sold at factory prices.

The Dovetailed Hive for Comb Honey (AB6IP-3).

Texseed Brand Seeds are the Seeds that have been prepared and developed to the highest point of perfection. They are adapted to the South by our own experience of twenty years in the business and will give the best results obtainable. Our methods have been followed not to cheapen the cost of seed, but to improve their quality, and the immense business we have built up is but an exemplification of the course we have pursued. We expect to keep our thousands of customers in the South and add other thousands, for we will always look for and promote the newest and best in all things pertaining to seed culture and give the benefit of our researches to our friends.

Beeswax we are always open to buy either for cash or in trade for Bee supplies.

Big 50 Cent Collection of Vegetable Seeds

FIFTEEN BEST VARIETIES OF VEGETABLE SEEDS.

FOR 50 CENTS WE WILL SEND ONE REGULAR SIZED PACKET OF THE FOLLOWING:

1. BEAN, Kentueky Wonder. One of the best pole varieties.
2. BEET, Crimson Globe. Extremely handsome and unequalled for the table.
3. CABBAGE, Early Jersey Wakefield. A recognized popular variety.
4. COLLARDS, Creole or Southern. Excellent cabbage greens.
5. CUCUMBER, Improved Arlington White Spine. One of the earliest and best.
6. LETTUCE, Big Boston. Best for winter forcing.
7. MUSKMELON, Rocky Ford. Excellent early variety.
8. WATERMELON, Halbert Honey. Choice variety for private use.
10. PEAS, Nott's Excelor. Very fine variety of compact, dwarf growth.
11. PEPPER, Large Bell, or Bullnoose. Large, early, sweet and mild.
12. RADISH, Early French Breakfast. Early, rapid growing mild and tender.
13. SQUASH, Early White Bush. The best early variety.
14. TOMATO, Sparks' Earlina. Early, smooth, bright red, of good size.
15. TURNIP, White Egg. Rapid-growing, sweet, pure white variety.

50 cents buys the complete collection, together with a packet of Texseed Watermelon. For 25 cents we will mail the following seven choice varieties. Nos. 2, 3, 5, 7, 8, 12, 14.

Big 50 Cent Collection of Flower Seeds

FOR 50 CENTS WE WILL MAIL ONE FULL-SIZED PACKET EACH OF THE FOLLOWING:

1. ALYSUM, SWEET. Beautiful white flower of delicious fragrance.
2. BALSAM, Double Mixed. Favorite garden flower.
4. LARKSPUR, Dwarf German Rocket Mixed. Good for bouquets.
5. MARIGOLD, French Double Dwarf Mixed. Various markings.
7. PHLOX DRUMMONDI, Mixed. Splendid mass of colors.
8. PETUNIA, Good Mixed. Fine for bedding.
11. VINC, Mixed. Ornamental and free-blooming.

The above 15 packets for only 50 cents. At regular catalogue prices, these 15 packets would cost 75 cents. For 25 cents we will mail Nos. 1, 2, 5, 6, 7, 9 and 13. At these greatly reduced prices we cannot allow any alterations in any of the above collections.
We have recently opened up a new Department in our business with an elegant equipment for Cut Flowers and Design Work of all kinds for special occasions such as Weddings, Balls, Parties, Funerals, etc., and make shipments of fresh cut flowers a specialty, and are giving it our very best attention.

This Department is in charge of competent floral artists at all times who pride themselves on the fact that they never disappoint. This is a source of great satisfaction to people in the country who want fresh flowers on short notice for Funerals, Weddings, or other special occasion. We always ship something appropriate in case the desired flowers are not in season. Frequently our friends and customers are undecided as to what to order, or what they decided on may not be in season, and sometimes they order other kinds that will not keep well, and it is often better for the customer to write us what the flowers are to be used for, state the amount of money that is to be expended, then leave the selection of the flowers to us. In every case we can give excellent satisfaction: but if we are restricted in what we send, it is sometimes not so easily done. Prices vary so much according to season that it is impossible to give fixed prices in this Catalogue, as flowers usually cost about twice as much on Christmas, Easter and Decoration Day as on other occasions.

In ordering funeral designs always state the amount you wish to pay and we will send you as large and handsome a piece as we can for the money. If you are undecided what to order we will make the selection for you, as we can not recall any instance where we have failed to please. When convenient to do so it is much better to order by telephone from nearby points.

The phone number of our Cut Flower Department is Main 507 and can be reached at any time during the day. After 8 p. m., call Haskel 171.

We trust that you will always be careful to allow a few hours before train time so we can count on prompt service. It is preferable to write us as quickly as possible naming prices and colors of flowers desired, also the time at which flowers are needed in case of weddings or entertainments. We make no extra charge for packing and our flowers are put up in such shape that they should reach you in good condition, if not delayed too long by the Transportation Company.

TERMS:—Where cash does not accompany the order all goods go by Express, C. O. D.

It is impossible in the limited space that we use to give a list of all the designs, bouquets, etc., that we are able to supply, but if you will write us your wants fully for anything in this line, we will take care of your order in first-class shape and you will be highly pleased with what you receive. On next page are a few of the standard bouquets, designs, etc., and these will give you some idea of what are generally used.

In ordering by telegraph you may use the following Code and save telegraph charges:

Code Word:

MAIN—Ship first train. Next train will be too late.
TEXAS—Ship on first train if possible, if not, next train will do.
SEED—If you can't fill order as directed wire at my expense.
GRAND—If you can't fill order as specified, substitute according to your best judgment.
FLORAL—This is for a present; enclose my card.
COMPANY—Do not substitute. If you haven't flowers I order, do not ship.

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CUT FLOWERS

NOTE:—Fancy Ferns with all orders free of charge. No shipping orders accepted for less than $1.00.

Cape Jaspem, May 10th to June 10th..................................................25 to 50 cts. per doz.
American Beauty Roses, prices range in accordance with the season, length of stem and size of flower..................................................$3.00 to $15.00 per doz.
Roses, white, pink..................................................................................$2.00 to 5.00 per doz.
Roses, red.................................................................................................$2.00 to 8.00 per doz.
Carnations.................................................................................................1.00 to 4.00 per doz.
Lilies of the Valley...................................................................................1.00 to 1.50 per doz.
Roman Hyacinths....................................................................................75 to 1.00 per doz.
Dahlias......................................................................................................1.00 to 1.50 per doz.
Narcissus, paper white...........................................................................1.00 to 1.50 per doz.
Easter Lilies................................................................................................3.00 to 5.00 per doz.
Calla Lilies................................................................................................3.00 to 5.00 per doz.
Sweet Peas, season, March to June, 25 cts. per doz., 85 cts. per 100.
Sweet Peas in December, January and February, 35 cts. doz., $2.50 per 100.
Single Violets, 25 cts. per bunch.
Double Violets 75 cts., to $1.00 per bunch.
Smilax, 25 cts. per string.
Orchids $12.00 per dozen.
Cut Asparagus Sprays ............................................................................1.00 per doz.
Box of Assorted Flowers .......................................................................1.50 to 10.00 each.

 Other cut flowers in season at market prices

Where large quantities of cut flowers are wanted, we invite you to send us a list of your wants for prices.

BLOOMING PLANTS

During the winter months we will have a large assortment of blooming plants such as Azaleas, Lilies, Begonias, Cyclamen, etc., also beautiful Palms and Ferns for house decoration. Write for prices.

Flowers for School Commencements, Birthdays and Store Openings

Basket Choice Assorted flowers ..................................................$2.50, $3.50, $5.00 up
Basket Choice roses .............................................................................$3.00, $5.00, $7.50, $10.00 up
Horse Shoes .........................................................................................$3.50, $5.00, $7.50, $10.00 up

For Weddings

Bridal Bouquet, white Roses ..................................................$3.00 up
Bridal Bouquet, white Carnations ..................................................2.50 up
Bridal Bouquet, Lilies of the Valley ..................................................6.00 up
Bridesmaid's Bouquets .......................................................................2.00 up
Corsage Bouquets ................................................................................2.50 up
Baskets for Flower Girls .....................................................................2.00 up
Ribbon extra.

Funeral Designs

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<tr>
<th>Flat</th>
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| Gates Ajar | 10.00 up
| Hearts | 3.00 up | 5.00 up | 4.00 up |
| Harp | 3.50 up | 5.00 up | 4.00 up |
| Lyre | 3.50 up | 5.00 up | 4.00 up |
| Stars | 3.00 up | 5.00 up | 4.00 up |
| Wreath | 3.00 up | 5.00 up | 3.50 up |
| Pillows | 5.00 up
| Lodge Designs—Masonic, Odd Fellows, Elks, etc. | 8.00 up
| Metal Wreaths of flowers and foliage for Cemetery use | $1.50 to 5.00
| Sheaf of Wheat | $1.00 up, with flowers $2.50 up
| Doves | $2.00 each
| Cemetery Vases for cut flowers | 25 cts. each
CHOICE FLOWERS SEEDS

BRIEF HINTS ON SOWING.—Nineteenth of the failures in raising flowers are caused by improper treatment of the seeds and young plants. The finer seeds should be sown in shallow, well-drained boxes in the house and the young seedlings should be transplanted a few times until they are large enough to be set out into the open ground. Do not plant any seed as long as the ground is wet. A yellow loam, enriched with compost of rotted manure and leaf mold is best adapted to most flowers. Take the surface as smooth and fine as possible, elevating the surface of the beds and borders slightly in the middle so that surplus water may run off. Cover the different seeds in proportion to their size, giving very thin covering to small seeds and planting large seeds deeper.

AGERATUM

Valuable for bedding. Easily grown and bloom all summer. Hardy annual.
Mexicanum Lavender-blue. 2 ft. Pkt. 5 cts.
Tom Thumb, Blue Grows about 6 inches high. Pkt. 5 cts.

ALLYSUM

Sweet Of easiest culture. Fragrant white flowers. Pkt. 5 cts., oz. 25 cts.
Little Gem The plants grow from 3 to 4 inches high, and are covered with handsome spikes of fragrant white flowers from spring until fall. Fine for borders and design bedding. Pkt. 10 cts.

ARABIS ALPINA

The neat, dwarf, light green plants are covered with small, pure white flowers very early in the spring. Fine for herbaceous borders or rockeries. Hardy perennial, 6 inches high. Pkt. 5 cts.

AMARANTHUS

The plants grow from 2 to 4 feet high, have attractively colored foliage and curiously formed flower racemes. Hardy annual.
Caudatus (Love-Lies-Bleeding)—Blood-red, drooping. 3 feet. Pkt. 3 cts.
Tricolor (Joseph's Coat)—Leaves red, yellow and green. 3 feet. Pkt. 5 cts.
Prince's Feather Dark red, feathery flowers. Pkt. 5 cts.

AQUILEGIA (Columbine)

Blooms very early in the season. Grows 2 to 3 feet in height. Hardy perennial.
Skinneri Flowers vivid scarlet, tipped with yellow. Pkt. 10 cts.
Choice Double, Mixed Beautiful and varied colors. Pkt. 5 cts.

ASTER

These grow best in rich soil, although they will give satisfactory results in any ordinary garden soil. Annual.

White-branching Magnificent double white flowers, measuring 4 inches in diameter, are borne on long stems. The petals are long and curled, giving the flowers the appearance of a chrysanthemum. Fine for cutting. Pkt. 10 cts.

Semple's Branching Finest mixed. A magnificent American strain, with handsome double flowers on long stems. Pkt. 10 cts.

Japanese Beautiful flowers, with curiously wavy and curled petals. They are of immense size and are produced in large numbers. Finest mixed. Pkt. 10 cts.

Dwarf Queen Of compact, bushy growth, about 10 inches high. Flowers are double and extra large, averaging 3 inches across. Fine for bedding and pots. Mixture of all colors, pkt. 10 cts.

Truffaut's Perfection (Improved Paeony flowered)—Large, finely shaped, double, 1 1-2 feet. Pure white and finest mixed, each pkt. 10 cts.

Improved Victoria Large, beautifully imbriated flowers of perfect form, 1 1-2 feet. Finest mixed, pkt. 10 cts.

Blush Queen A new and very striking novelty. The illustration is two-thirds the natural size. The flowers are borne in great profusion. Medium height, coming in with the 'Victoria' section. Color, a delicate blush. Exceedingly pretty. In packets only 10 cents each.
ANTIRRHINUM
(Snap Dragon)

Very showy and useful border plants. If sown quite early, they bloom the first year.

Tom Thumb, Mixed
Finest dwarf. Pkt. 5 cts.

Tall Mixed
Contains many brilliant colors.
Pkt. 5 cts.

Picturatum
Choice blotched varieties, mixed.
Pkt. 5 cts.

ARCTOTIS
GRANDIS
(Blue Eyed African Daisy)

This is a quick-growing annual, attaining a height of 2
1-2 feet. of bushy, bright plants, from 2 to 3 feet in diameter.
The large flowers, measuring 3 inches across, are borne in
great profusion. The color of
"lanfPT'bll'rv 
ja.HLX:LUUl.y

BALSAM

A great favorite, producing masses of gorgeous, brilliantly colored double flowers. It succeeds in good rich soil and is easily grown. 2 feet. Tender annual.

Superb Camellia-flowered
A fine strain, producing masses of brightest flowers. All colors mixed. Pkt. 10 cts.

Double White
Pkt. 10 cts.

Double Mixed
Occasionally semi-double. Pkt. 5 cts.

CALLIOPSIS

Snowball Large, pure white flowers, with flat petals. Pkt. 10 cts.

Fine German Double Mixed

CARNATION

Highly esteemed favorite. Flowers of delicious fragrance and rich colors. They are equally well adapted to garden culture or to growing in pots in the house.

Finest German Mixed
Saved from extra fine double named flowers. Pkt. 25 cts.

Early Flowering Double Vienna
Very free-flowering. Pkt. 10 cts.

Marguerite Produces its beautiful flowers four months after sowing the seed. Flowers fragrant. Pkt. 10 cts.

CAMPANULA

Canterbury Bells Easily grown, very ornamental garden plants, with large, bell-shaped flowers of attractive colors. Hardy biennial. 2-1/2 feet. Single mixed. Pkt. 5 cts.

CANDYTUFT

Widely known and cultivated. Considered indispensable for cutting. Valuable for bedding and borders. Hardy annual. 1 foot.

Giant Empress Pure white
All newest and most beautiful varieties. Pkt. 5 cts.

White Rocket

Many shades

Dwarf Mixed

Fine Mixed

CALENDULA

Free-flowering, hardy annual, growing in any good garden soil.

Meteor Large double flowers, Double Mixed
(Not Marigold) yellow. Pkt. 5 cts.
CELOSIA, OR COckscomB

Free flowering, graceful plants, some produce long flower-racemes and grow from 2 to 4 feet tall, while others remain quite dwarf, and produce massive, heavy flower-heads of the shape of a cockscomb. In every case the flowers are of brilliant shining hues. The dwarf types make excellent pot-plants, while the tall sorts furnish fine material for bouquets. Half-hardy annual.

Glasgow Prize

Rich, velvety crimson comb. 1 foot. Pkt. 10 cts.

Empress

Rich, velvety crimson comb. 1 foot. Pkt. 10 cts.

Feathered, Mixed

A very showy annual, growing easily and quickly from seed. It grows to a height of from 3 to 4 feet and is of a pyramidal branching form, bearing large, conical, plumed heads of either golden yellow, brilliant scarlet, dark red, etc. This superior type presents a very fine appearance in the flower-garden. Pkt. 5 cts.

CENTAUREA

Great favorite in all countries and highly valued as cut-flowers on account of their long, stiff stems and lasting qualities.

California Strain

Also called Ragged Sailor, Blue Bottle, etc. Hardy annual. 2 feet. Pkt. 5 cts.

Odorata Margaritae

The plants grow about 18 inches high and produce large, pure white flowers of exquisite fragrance. They are admirably adapted for bouquets, vases, etc., as they keep in good condition for almost a week after being cut. Easily grown, half-hardy annual. Pkt. 10 cts.

Imperials, Mixed

Sweet-scented flowers, as large as carnations. This mixture produces flowers of many colors. Pkt. 10 cts.

COLEUS

They are grown for their highly colored, and attractively shaped foliage.

Large-leaved

The leaves are often 10 inches long and 8 inches wide. Heart-shaped and handsomely crimped, toothed and frilled. Pkt. 15 cts.

MIXED

Many fine varieties. Pkt. 5 cts.

ANNUAL CHRYSANTHEMUMS

Very showy garden favorite, highly effective as summer-flowering border-plants, and also grown for cut-flowers. Quite different from the autumn-flowering chrysanthemums.

Single and Double Sorts

The finest mixture, including many varieties. Pkt. 5 cts.

COSMOS

The strong, robust plants grow 4 or 5 feet high, and produce an abundance of lovely flowers late in the fall. Sow the seed when danger of frost is over, 18 inches apart. To stimulate a bushy growth, pinch out the tops when the plants are about 3 feet high.

Early-Flowering

White, pink, crimson. California Strain Pkt. 10 cts.

PANICULATA (Japanese Virgin’s Bower). This is one of the best hardy climbers. The leaves are of a bright, glossy green, and when in bloom the plant is completely hidden beneath a blanket of white, hawthorn-scented blossoms; a grand plant for piazzas, fences; in fact, any position where a ... number is wanted: does equally well in sunshine or shade, unrivalled as a plant for the cemetery. Pkt. 5 cts. oz. 35 cts.

DAHLIA

If sown early, they will produce flowers the first season. Dig up the bulbs in the fall, and winter them in a dry place where it does not freeze.

Large-flowering Double Mixed Pkt. 10 cts.


DATURA CORNUCOPIAE (Horn of Plenty)

The plants are of robust habit and grow to a good-sized shrub in a single season. They consist of three cones or funnels, one within the other. Inside a delicate creamy white color, outside marbled with dark purple. Pkt. 5 cts.

DIANTHUS, OR PINKS

Chinensis, Finest Double Mixed (China, or Indian Pink).—Pkt. 5 cts.

Hedewigii, Double Mixed (Japan Pink).—Flowers vary in color from the most delicate rose to the richest velvety crimson. Pkt. 5 cts.

Hedewigii Diadematus Double Mixed (Double Diadem, Japan Pink).—Very beautiful, double, with edges of petals fringed and laciniated. Pkt. 5 cts.

Imperialis, Double Mixed (Double Imperial Pink). Variegated. Pkt. 5 cts.

SINGLE ANNUAL VARIETIES OF PINK

Eastern Queen Beautifully marked with broad spots of rich mauve on petals of paler color. Very striking. Pkt. 5 cts.

Crimson Belle Flowers of good substance, with evenly and finely laciniated petals. Pkt. 5 cts.

Hedewigii, Finest Single Mixed Plunarius, Double Mixed

Very large flowers. (Pheasant’s Eye, or Grass Pink) Pkt. 10 cts.

Pinks

Clematis, or Cockscomb
DIGITALIS (FOXGLOVE)

**Gloxiniaeflora** Handsomely spotted, gloxinia-like, flowers borne on long spikes. An extra-fine strain. All colors mixed. Pkt. 10 cts.

**ESCHSCHOLTZIA** (California Poppy)

Plants grow 1 foot high and are particularly suitable for beds, edging, etc. They form a mass of attractive, finely cut foliage, and bloom profusely until killed by frost. Hardy annual. Mixed All colors are ours, including orange, white, yellow, etc. Pkt. 8 cts.

**Carmine King** A beautiful new variety producing large rich carmine flowers, a very profuse bloomer. One of the showiest of this sort and highly recommended for bedding. Pkt. 5 cts.

**FEVERFEW** (Matricaria Capensis)

**Double White** Bushy annual, bearing double, white, button-like flowers in profusion. Excellent for cutting and for bouquets. Pkt. 5 cts.

**FORGET-ME-NOT** (Myosotis)

An old favorite, with pretty star-like flowers. It flourishes in moist shady situations and will bloom the first year from seed, if sown early. Half-hardy perennial.

**PALUSTRIS**

True Marsh Forget-Me-Not. The flowers are blue and white, with yellow eyes. 1 foot. Pkt. 5 cts.

**Alpestris** Of dwarf, compact habit. Flowers light blue. Pkt. 5 cts.

**GAILLARDIA** (Blanket Flower)

Half-hardy annual, growing about two feet high. It thrives well most anywhere, producing an abundance of richly colored flowers. Pkt. 5 cts.

**Picta Lorenziana** A fine double variety with very deep flowers, measuring nearly 3 inches across. Pkt. 5 cts.

**GERANIUM**

**Zonale Mixed** Sown early in the season, these well known plants will bloom the first year. Fine for bedding. Pkt. of seed, 10 cts.

**Apple-Scented** Forage fragrant flowers. Pkt. 10 cts.

**GRASSES, Ornamental Mixed** An excellent mixture of annual grasses, and useful for cutting for summer bouquets, these pretty grasses are very attractive for winter decorations. Pkt. 5 cts.

**GYPSOPHILA**

**Paniculata** A hardy perennial, blooming during the summer. Fine for mixing in bouquets with flowers of various colors. Pkt. 5 cts.

**HELIOTROPE**

These delightfully fragrant flowers are easily grown from seed. They bloom throughout the summer and are very desirable for bouquets. Finest mixed, pkt. 10 cts.

**HOLLYHOCK**

**Fringed Allegheny** Attractive sort of sturdy growth. The colors range from shell pink to rose and ruby red, shading deeper toward the center. Pkt. 10 cts.

**Double White** The plants send up large spikes of perfectly double, pure white flowers. Pkt. 10 cts.

**Finest Double Mixed**

**KOCHIA**

**Trichophylla** (Summer Cypress, or Mexican Burning Bush)—Rapidly growing annual, which forms perfectly round, symmetrical bushes 2-1/2 to 3 feet high. For description and illustration see page 15. Pkt. 10 cts., 3 pkts. 25 cts.

**LYCHNIS** (Burning Star)

Handsome hardy perennial, requiring no attention and no protection.

**Chalcedonica** Intense bright scarlet. Pkt. 5 cts.

**LARKSPUR**

**Dwarf German Rocket** Finest double mixed. Pkt. 5 cts.

**Double Stock-flowered** A tall variety, with many spikes of beautiful blue flowers. Pkt. 5 cts.

**Emperor** Single plants produce fifty or more erect spikes of flowers. A splendid sort. Pkt. 5 cts.

**MARVEL OF PERU** (Mirabilis Jalapa; Four O’clock)

**Mixed** Bushy annual, growing from 2 to 3 feet high. White, yellow, red and striped flowers. Pkt. 5 cts.

**NASTURTIUM, DWARF**

Sown in rows, plants should be thinned out to stand 12 inches apart, otherwise they are liable to rot out in wet weather.

MIGNONETTE
(R-seda odorata)
Sweet-Scented
Well-known fragrant favorite, which may be grown in beds, or in pots during the winter. It produces numerous small flowers at a rate. Grows 1 foot high. Pkt. 5 cts., oz. 15 cts.
Mixture of Many Sorts Pkt. 5 cts. ounce 15 cents.

NICOTIANA
Sanderae (Carmine-flowered Tobacco Plant)—Created quite a sensation when brought out by one of the English houses a few years ago. The plants grow about 3 feet high, are bushy and very much branched. The faintly scented flowers are tube-shaped and of brilliant carmine-red color. As easily grown as petunias. Pkt. 10 cts.

OXALIS
Tropaeoloides Beautiful, small plants, with brown foliage and deep yellow flowers. They are particularly suitable for rock-work, rustic baskets, etc. Make also desirable border plants. Pkt. 5 cts.

MARIGOLD
(Tagetes)
Free-flowering annuals of easy culture. Well adapted for large beds or mixed borders.
African Double Mixed Grows 2 to 3 feet high. The flowers are very double, measuring about 3 inches in diameter. The colors are orange, brown, yellow. Pkt. 5 cts.
French Legion of Honor The plants are of dwarf, compact growth, attaining a height of 6 or 10 inches. They bloom continuously from July until frost. Pkt. 5 cts.
French Double Mixed All colors. Pkt. 5 cts.

Mignonette

PANSY
For Spring blooming, sow in the fall and protect over winter. For summer blooming, sow as early in the spring as possible. They do best on rich, fresh soil.
Giant Trimardeau, Mixed Enormous flowers, each marked with three large spots or blotches. The variety of colors is marvelous. Pkt. 10 cts., 1-8 oz. 50 cts.
English, Mixed Finest large-flowering. Pkt. 10 cts.
Good Mixed Many rich colors. Pkt. 5 cts., 1-4 oz. 25 cts.

OXALIS

Marigold, African

Pansy, English Mixed
The Texas Seed & Floral Company, Dallas, Texas

PHLOX DRUM-MONDII

No garden should be without a bed of Phlox. It is an easily grown annual which, when in bloom, presents a perfect riot of brilliant colors. Sow in the open ground in March or April. Light, rich loam and a sunny position are most congenial to its perfect development.

Cuspidata (Starred Phlox)—Curiously pointed and toothed blooms of large size and of a variety of shades and markings, many of the flowers distinctly bordered with white. Pkt. 10 cts.

Grandiflora, Finest Mixed Very large flowers. Pkt. 10 cts., oz. 75 cts.

Fine Mixed All colors. Pkt. 5 cts., oz. 50 cts.

POPPY, Double

White Fringed Perfectly double, ball-like, round flowers, measuring 3 to 4 inches across. One of the finest in cultivation. Pkt. 5 cts.


Cardinal Very large, double, cardinal-red flowers. Pkt. 5 cts.

POPPY, Single

Tulips Papaver glaucum Splendid vivid scarlet. Pkt. 5 cts.

Shirley Poppy Many delicate shades of rose, pink, carmine and brilliant crimson. Many flowers are edged with white. Pkt. 5 cts., oz. 50 cts.

The Empress of China

A NEW ANNUAL POPPY

This beautiful poppy was secured for us by one of our correspondents in Pekin, China, where it has been grown for hundreds of years unknown to the outside world.

A most striking variety entirely different from anything that has ever been introduced; brilliant scarlet with large white spots at the base of petals; as will be seen from the illustration, the flower is single and beautifully fringed.

We have been able to secure only a small quantity of seed this season—order early before our stock is exhausted. Price per pkt. only 10 cts.

PETUNIA Double Mixed The best large flowering double and fringed sorts. Pkt. 25 cts.

Effective and easily grown annuals which bloom throughout the summer.

Giants of California Enormous flowers of many shades. Pkt. 15 cts.

Inimitable Striped and Blotched Fine for bedding and window boxes. Pkt. 10 cts.

Large-flowering Single Fringed A superb strain. Pkt. 25 cts.

Good Mixed Many colors. Pkt. 5 cts., oz. 50 cts.
PYRETHRUM
Fine for edging and carpet hedging.
Aureum (Gold of Feather).
With bright yellow foliage.
Pkt. 10 cts.
Roseum (Persian Insect Powder Plant) Bright, rose flowers.
Pkt. 10 cts.

RICINUS
(Castor Oil Bean)
Zanzibareriensis Gigantic foliage, plants growing from 15 to 20 feet high in one season. The leaves are large and ornamental, measuring sometimes 2 feet across. Forms excellent screen for unsightly places. Pkt. 10 cts.
mixed Many varieties. Pkt. 5 cts.

SALVIA
Splendid (Scarlet Sage)—The plants are fairly covered with long spikes of vivid scarlet flowers. Very popular and highly ornamental. Pkt. 10 cts., 1-4 oz. 50 cts.

SWEET SULTAN
(Centaurea Suaveolens)
The plant grows about 2 feet high, producing large flowers on long stems, of a sulphur-yellow color and sweet-scented. The flowers remain a long time when cut, if taken when the buds are beginning to open. Pkt. 5 cts.

SALPIGLOSSIS
The plants grow about 18 inches high and carry large, petunia-like flowers of gorgeous colors on long stems. Large-flowering, finest mixed. Pkt. 10 cts.

HELIANTHUS CUCUMERIFOLIUS HYBRIDS
The various strains of Helianthus are so much appreciated for cut blooms and general decorative purposes, that we need only mention these Hybrids contain at least 30 different types to insure their obtaining favor. Some of the flowers much resemble a single Cactus Dahlia, some have dark and some light centers. In shades of color they vary from the richest orange to almost white, while, in some, both extremes in color appear on the same petal, richest at the base and fading off at the tip. There is considerable variation in the shape of the petals, and some plants produce double and semi-double flowers. Pkt. 5 cts., oz. 30 cts.

We have made our reputation by proving to our customers that our interests were mutual. We supply only the best. Only the best buys you or us. Write for any suggestions as to culture or anything regarding your fruit or flowers, and we will cheerfully give you the benefit of our experience of twenty-five successful years.

SCABIOSA, OR MOURNING BRIDE
Large-flowering Double Mixed
The very double flowers average about 1 inch across. Valuable for bouquets. Many colors. Pkt. 5 cts.

SUNFLOWER
(Helianthus)
Chrysanthemum flowered produces magnificent double flowers, measuring 6 to 8 inches in diameter, with brown, fringed petals. Pkt. 10 cts., oz. 25 cts.

PORTULACA
Dwarf annual of creeping growth, thriving luxuriantly in an open, exposed situation, during bright, sunny days the plants are ablaze with brilliant flowers of all shades. At night and on dull days the flowers remain closed.

Single Mixed Large flowers of brilliant colors. Pkt. 5 cts., oz. 40 cts.

Double Mixed Perfectly double flowers of all colors. Pkt. 10 cts.

STOCKS, TEN WEEKS
White Perpetual (Princess Alice, or Cut-and-Come-Again)—Pure white sort, producing an endless number of double flower clusters. The flowers are delightfully fragrant and keep well after cutting. Pkt. 15 cts.

Large-flowering Dwarf, Mixed. Pkt. 5 cts.

SCABIOSA, OR MOURNING BRIDE
Large-flowering Double Mixed
The very double flowers average 3 inches across. Valuable for bouquets. Many colors. Pkt. 5 cts.

SUNFLOWER
(Helianthus)
Chrysanthemum flowered
produces magnificent double flowers, measuring 6 to 8 inches in diameter, with brown, fringed petals. Pkt. 10 cts., oz. 25 cts.

PORTULACA
Dwarf annual of creeping growth, thriving luxuriantly in an open, exposed situation, during bright, sunny days the plants are ablaze with brilliant flowers of all shades. At night and on dull days the flowers remain closed.

Single Mixed Large flowers of brilliant colors. Pkt. 5 cts., oz. 40 cts.

Double Mixed Perfectly double flowers of all colors. Pkt. 10 cts.

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White Perpetual (Princess Alice, or Cut-and-Come-Again)—Pure white sort, producing an endless number of double flower clusters. The flowers are delightfully fragrant and keep well after cutting. Pkt. 15 cts.

Large-flowering Dwarf, Mixed. Pkt. 5 cts.

We have made our reputation by proving to our customers that our interests were mutual. We supply only the best. Only the best buys you or us. Write for any suggestions as to culture or anything regarding your fruit or flowers, and we will cheerfully give you the benefit of our experience of twenty-five successful years.

Helianthus Cucumerifolius Hybrids
SWEET PEAS

The flower for the masses. Their dainty shape and delicate fragrance are a delight to all lovers of flowers. For best results they should be planted in January or February. Prepare the ground well, working in plenty of well rotted manure. Plant the seeds about 4 inches deep and support the vines with wire or strings held up by poles. During extremely warm weather the plants should be watered occasionally.

We offer this season some of the greatest specimen types of Sweet Peas in existence. The varieties below are the best of the Spencer family.

Remember, Spencer Sweet Peas produce very little seed, and they will probably always be higher priced than ordinary varieties.

A Grand Sweet Pea Mixture

TEXASEED SUPERB MIXTURE

A mixture of about twenty colors, all of the new giant Spencer type of Sweet Peas, with immense wavy petals. Pkt. 10 cts., oz. 35 cts., 1-4 lb. 70 cts., lb $2, postpaid.

Spencer Type Sweet Peas

(Reduced 12)

The following varieties are the best of the standard sorts, both as to coloring and growth and an assortment of varieties planted side by side will produce flowers of many colors.

PRICE: Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts., postpaid.

Dorothy Eckford

The grand pure white flowers are beautifully shell-shaped, of extra large size and borne three on a stem.

Mrs. Collier

In form and substance it resembles Dorothy Eckford, the flowers being very large, coming in threes and fours on long stiff stems; of a rich primrose tint.

Janet Scott

The unusual size of the wings with large hooded standard give the flowers an enormous appearance.

Coccinea

The flowers come only two on a stem and are not extra large, but are intensely brilliant.

Queen Alexandra

The large flowers of open form are almost self colored; standard is of a bright crimson scarlet, wings of same shade of color, only not so bright.

This is an intense scarlet self of grand texture, a bold expanded flower of finest form. It is very free flowering.

Flora Norton

This is a beautiful rich Lavender, entirely free from any pinkish tinge; almost bright blue.

Lady Grisel Hamilton

Standard light lavender with azure-blue wings, very light and dainty.

Lord Nelson

The standard is very large, slightly hooved, of the richest dark navy blue. The wings are also large, with the tips showing a bright gentian-blue tint.

Black Knight

Standard wine brown or dark claret. Wings heavily shaded with a most beautiful brownish purple.

Dainty

The beautifully formed large flowers, upon first opening appear to be white, but quickly change to white with pink edge; a charming contrast.

Jesse Cuthbertson

A very large, well expanded flower. The ground color of both wings and standard is a creamy white, boldly striped and flaked with rich dark rose.

WALLFLOWER

German Double Mixed

This mixture embraces the best colors of these old European novelties, combining many shades. The dark colors predominate. They are scarcely hardy in cold locations but generally withstand the cold of our Southern climate very well. Pkt. 10 cts.

ZINNIA

Showy bedding plants which succeed in all situations and soils. They bloom profusely. Sow in open ground and thin out to one foot apart. Annual. 1 to 3 feet high.

GIANT FLOWERING

All the best and largest types, perfectly double, are of immense size and striking colors. 3 feet. Pkt. 10 cts.

TALL DOUBLE MIXED

Many choice and beautiful colors. Pkt. 5 cts.

DWARF DOUBLE MIXED

Compact bushes, with small but perfectly double flowers. Fine for borders. Pkt. 5 cts.
SWEET WILLIAM
(Dianthus barbatus)
Unsurpassed for massing beds or borders. Produce an abundance of richly colored flower-heads throughout the season. Fine for cutting. 2 feet. Hardy perennial. Pkt. 5 cts.

Fine Single Mixed
Beautifully shaded and marked. Pkt. 5 cts.

Fine Double Mixed
Splendid strain. All colors. Pkt. 5 cts.

VINCA
(Madagascar Periwinkle)
Splendid house and bedding plant, with dark, glossy green leaves. The circular flowers measure 1 ½ inches in diameter. Mixed colors. Pkt. 5 cts.

VIOLET
(Viola odorata)
Well known, single, blue, fragrant flowers. They thrive best in deep, rich soil in a shady situation. Hardy perennial. Pkt. 10 cts.

VERBENA
Among the best known and most easily grown annuals, making an excellent color display as bedding plants, or in window boxes.

Pure White (Sea Foam)
Large and sweet-scented. Pkt. 10 cts.

Scarlet
Brilliant and fine for bedding. Pkt. 10 cts.

ANNUAL VINES AND CLIMBERS

Balloon Vine
(Love-in-a-puff) — Rapid climber, with white flowers and attractive foliage. The seeds are inflated in insulated capsules. Pkt. 5 cts.

Bryonopsis Laciniosa
Handsome ivy-like foliage and yellow flowers. Fruit is green at first, with white stripes; turns scarlet and white as it matures. Pkt. 5 cts.

Dolichos
(Hyacinth Bean) — Easily grown annual, bearing a profusion of long spikes of pea-like blossoms. Lablab mixed. Pkt. 5 cts., oz. 20 cts.

Ornamental Gourds
Rapidly growing, interesting plants, with ornamental foliage and curious-shaped fruits. 15 to 20 feet. DIAPER SHAPED Pkt. 5 cts.

NEST-EGG White egg-like fruits. Pkt. 5 cts.

LUFFA
The fibrous inside of fruit can be used as sponge or dish-rag. Pkt. 5 cts.

HERCULES CLUB
The green fruit grows from 2 to 5 feet long. Pkt. 5 cts.

MIXED VARIETIES
Includes all the above and many others. Pkt. 5 cts.

Humulus Japonicus
(Japanese Hop) — Excellent for verandas, porches, etc. Dense foliage of light green color. Pkt. 5 cts.

Humulus Japonicus Variegatus
Very effective with beautiful foliage, marbled with silvery white on light and dark green. Pkt. 5 cts.

Linaria Cymbalaria
(Kenilworth ivy) — Hardy perennial trailing plant, with dainty foliage and small lavender and purple flowers. Pkt. 10 cts.

Maurandia, Finest Mixed
Suitable for hanging baskets or vases. Pkt. 5 cts.

Momordica Balsamina
(Balsam Apple) — Grows 15 feet high. Ornamental foliage and curiously-shaped orange-colored fruits. Pkt. 5 cts., oz. 30 cts.

Moonflower, Large-flowering White

Nasturtiums, Tall Mixed
Suitable for hanging baskets or vases. Pkt. 5 cts.

Smilax
One of the most graceful tender perennial climbers, with small, glossy green foliage. Pkt. 5 cts.

Thumbergia, Mixed
(Highly valued by florists. Pkt. 5 cts.

Wild Cucumber Vine
(Black-eyed Susan) — Rapidly-growing annual, with beautiful foliage and pretty flowers. Pkt. 5 cts.

VERBENA
Purple and Blue
Pkt. 10 cts.

Pink Shades
Mammoth flowers of lovely shades. Pkt. 10 cts.

Verbena Hybrida
Richest colors and finest varieties. Mixed pkt. 5 cts., ¼ oz. 25 cts.

EVERLASTINGS
(Strawflowers)
Acroclinium
Roseum — Graceful annual border plants, valuable for winter bouquets. 1 foot high. Pkt. 5 cts.

Ammobium
ALATUM GRANDIFLORUM — The largest of the everlasting, producing enormous crops of white flowers. Pkt. 5 cts.

Gomphrena
GLOBOSE, MIXED — (Bachelor's Button) — Produces small, button-like flowers of globular form. 2 feet. Pkt. 5 cts.

Rhodanthe
MIXED — Bell-shaped flowers, very beautiful in dried state. Suitable for pot culture. White, pink, crimson, etc. Pkt. 10 cts.

Xeranthemum
Showy double and free-flowering border plants. Pkt. 5 cts.
AMARYLLIS

For list of varieties and prices, see page 58

DAHLIA

Produce an abundance of lovely flowers during late summer and early fall. One of the foremost exhibition flowers. Strong bulbs or tubers in assorted colors, 25 cts. each, $2.50 per dozen. Add 5 cts. each for postage if wanted by mail.

GLADIOLUS

The most attractive of all summer-flowering bulbs. They are excellent as cutflowers and deserve a place in every garden.

Groff's New Hybrid The mixture we offer is made up from the original and later introductions of Mr. Groff, and comprises the widest range of color possible, including shades of lilac, lavender, and crimson, which hitherto have been practically unknown in Gladioli. The pink, red, scarlet, crimson, and cerise shades are of the highest quality. The white, light, and yellow shades are of the purest colors obtainable, relieved in many instances by stains and blotches of most intense and decided contrast. The flowers are of the largest size in their respective types, and of good substance. The color of the blooms will vary slightly with the season.

spikes are of correct form, with plants of exceptional vigor and vitality. Price: 6 cts. each, 60 cts. per dozen, postpaid.

Augusta America

Lovely pure white, spotted and flaked light lavender, 10 cts. each; 75 cts. per doz., postpaid.

The flower-spikes are two to three feet long, bearing a great number of large spreading blossoms, all facing one way. The flowers are of a beautiful soft lavender-pink color; the shading is very light and the effect is a tinted white. The most beautiful of all, 20 cts. each; 3 for 50 cts.; 7 for $1.00, or $1.50 per dozen, by mail, postpaid.

Standard varieties, all colors mixed, 5 cts. each, 50 cts. doz., postpaid.

CANNAS

We are extensive growers of Cannas, and though our list of varieties is not so large as offered by some establishments, it represents the pick of today. Every variety offered by us is fully tested and proved to be satisfactory. Price: 10 cts. each, or $1.00 dozen, except where noted.

Alphonse Bouvier

Bright crimson flower-spikes, two or three to a stalk.

Madame Crozy

Immense flower heads of the deepest vermilion, gold bordered; petals very wide and broadly rounded.

Florence Vaughn

The finest yellow spotted Canna. Flowers are very large, brilliant yellow, spotted with bright red.

Paul Marquant

Austrian Canna

Extra large flowers of deep salmon color, shaded orange; vigorous, free blooming.

Queen Charlotte

Rich crimson-scarlet, with wide gold border on every petal. It blooms profusely, and the flower-spikes, which is very large and full, stands well above the leaves.

Italia

Bright, orange-scarlet, with a very broad golden yellow border. The flowers are set well above large heavy foliage.

Austria

A counterpart of Italia, except in the color of its flowers, which are of a pure canary, with but few traces of small reddish brown spots in the center of the two inside petals.

Chicago

The best of all the red varieties. The large flowers open out nearly flat; petals 1-1/2 inches wide and five in number. Color a clear, deep vermilion, without markings, under a purplish gloss.

Mlle. Berat

The best bedding. Flowers a very soft shade of rosy carnation; petals long, graceful; leaves green; 5 feet.

President Cleveland

This variety is conceded to be one of the finest introductions of late years. Color bright orange-scarlet; very showy; one of the best blooming sorts on our grounds this year.

Pennsylvania

With us the past year this Canna proved one of the most attractive of all the large flowered type. It is really the only pure deep scarlet of this class of Cannas. The flowers are immense in size, often measuring six inches and over across, with single petals, 2 to 2-1/2 inches across. Price: 15 cts. each; $1.50 dozen.

Souv. de Antoine Crozy

By far the brightest gilt-edged Canna grown. Flowers brilliant crimson-scarlet, bordered by a broad band of golden yellow, which serves to set out the brightness of the scarlet. Price: 20 cts. each; 6 for $1.00.

Shenandoah

This is an excellent variety presenting quite a novel combination. An excellent red or bronze leaved variety, useful and beautiful on account of its foliage, but in addition to this crowned with larger spikes of deep rosy pink flowers.

Crimson Bedder

One of the showiest and longest lasting flower of any Canna we grow. Brightest imaginable shade of crimson scarlet. Flowers remain in perfect condition for a longer period than ordinary varieties, making it one of the most valuable for planting in masses where bright red is desired.

The Express

Foliage and growth dwarf, generally growing 2 to 2-1/2 feet. Color, bright scarlet-crimson, a shade lighter than Philadelphia. Petals very broad. Made up into well shaped flowers.

King Humbert

A cross between the Crozy and Orchid Flowered varieties. Flowers are as large as those of any of the Orchid Flowered Cannas, yet have the firmness and substance of the Crozy type. Bright orange-scarlet stenciled with crimson. Foliage bronze, with brownish green stripes. Grows 3 to 4 1-2 feet. 20 cts. each; 6 for $1.00.
The Texas Seed & Floral Company, Dallas, Texas

BEAUTIFUL JAPAN LILIES

**Auratum** Better known as the Golden banded Lily of Japan. The magnificent flowers grow quite large, are white, with many maroon spots. Through the center of each petal runs a clear golden band. Blooms from June to October. Extra-large bulbs, 20 cts. each, $2.20 per doz. By mail, $2.25 per doz.

**Longiflorum** A most beautiful snow-white and very fragrant Lily. The flowers resemble those of the well-known "Easter Lily," only they are longer and are produced a little later. Fine for growing in pots or for outdoor culture. 15 cts. each; $1.50 per doz. By mail, $1.75 per doz.

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**Speciosum Album** Perfectly hardy and beautiful sort, with large, white, delicate flowers. Flowers carried on strong stems, 2 to 4 feet high. Blooms in August. 20 cts. each, 2 for doz. By mail $2.20 per doz.

**Speciosum Rubrum** One of the most popular and beautiful Lilies. Is of same habit as Speciosum Album; flowers are shaded with deep rose and spotted crimson. 20 cts. each, 2 for doz. By mail, $2.20 per doz.

The collection of 4 beautiful Lilies as described above, 75 cts., postpaid.

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**GLOXINIA**

GRAND FLOWERING VARIETIES.

Dry Bulbs in Separate Colors Ready in November.

R. F. D. No. 5. Box 77. Grand Saline, Texas, February 21, 1916

The Gloxinias are known as among the choicest and most beautiful flowering plants we have for Winter and Spring bloom in living room, conservatory or greenhouse. They grow easily from the bulbs and bloom freely for several months; each bulb will make a large plant and produce many splendid flowers, 3 to 4 inches across, and of the most gorgeous and exquisite colors; some are spotted and mottled, others beautifully variegated and all indescribably rich and velvety. They are recognized by all as entirely out of the usual, and among the most rare and handsome house plants to be had. When done blooming the bulbs should be dried off and laid away till time to plant again. We offer three colors, scarlet, blue and white. Price: 25 and 50 cts. each.

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**DOUBLE CHINESE PAEONIES**

The new forms of Peonies are magnificent, producing an abundance of glorious flowers, which rival the finest Roses in coloring. They are perfectly hardy, making larger plants and producing a greater number of flowers year after year. The roots may be planted in the fall or very early in the spring. Strong roots; colors: red, pink and white; 25 cts. each; $2.50 per doz. Postage, 5 cts. each, extra.

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**TUBEROSE**

**Mexican Everblooming** The most beautiful, single Tuberose that was ever brought to our attention. It begins to produce its fragrant flowers in June and blooms continually until frost. Plant them in good soil and water them occasionally during extremely warm weather, and an abundance of lovely flowers will be the reward. In the southern part of the State the bulbs may be left in the ground all winter. 5 cts. each; 25 cts. for 6; 50 cts. per doz. By mail, 60 cts. per doz.

**Excelsior Pearl** A greatly improved strain of the Dwarf Pearl Tuberose. Excelsior Pearl is earlier blooming, of shorter habit of growth, and extremely double flowers are very large. It is of delightful fragrance and very beautiful. Extra-large bulbs, 5 cts. each, 25 cts. for 6; 40 cts. per doz.; by mail 60 cts. per doz.

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Excelsior Pearl Tuberose.

Mexican Everblooming Tuberose.

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Campbell, Texas, April 5, 1910

Received my plants last week in fine condition. The weather being very favorable when I planted them I think they will live all right, although it is rather late in the season for transplanting skirrbens. Thank you very much for refillng my order.

Respectfully,

Mrs. J. S. Low

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The Texas Seed & Floral Company, Dallas, Texas

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56
SEED CORN

SELECTED SEED CORN OUR SPECIALTY. SAMPLES MAILED ON REQUEST

By far the most important question that comes before the farmer each year is the selection of his Seed Corn. We realize this and it has been our purpose for years to aid him in this particular matter. It is very gratifying to know that we are succeeding, as is shown by hundreds of letters we receive annually from our customers, bearing voluntary evidence to this effect. Knowing how important it is to supply only the best in this line, we have spared no effort to secure the most valuable varieties grown, which have been tried and approved. We are certain that this is what our customers want.

Our Seed Corn is carefully selected by our growers, who are experts in this line, and can be relied upon to give the best possible results. The United States Department of Agriculture says in its recently issued year-book that "properly-grown and selected Seed Corn, can be grown for more per acre than un-selected corn," and this statement is based on tests carried on over a large scale, covering a great length of time.

REMEMBER—in Counting the Cost of Seed Corn

A bushel of corn will plant 7 to 8 acres.

The cost per acre for good seed is only 20 cts. to 25 cts. for the cost is nominal. Only a bushel more per acre will more. That the commonest mongrel corn costs something; and too, that the corn we sell you is not merely "selected" corn. It's shelled corn, and about 40 cts. for ear seed corn.

A bushel of good seed that will increase your yield five bushels per acre is worth $20.00 a bushel. And now don't forget that if you plant seed that lower your yields this much you cost you $20.00 per bushel.

TEXAS GROWN SEED CORN

Grown by the Texas Seed Breeding Farms, Sherman, Texas

We are exclusive selling agents for the Seed Corn improved, grown and prepared by the Texas Seed Breeding Farms of Sherman, Texas, under the supervision of Mr. A. M. Ferguson. We wish to state that it has always been the policy of The Texas Seed & Floral Company to secure the very best seed obtainable for our customers, and with this in mind we have selected the best output of the Texas Seed Breeding Farms to ensure that we can supply our customers with Seed Corn of a quality that they will be satisfied with. Mr. Ferguson is a well known professional seed breeder and president of the Corn Growers Association, also formerly Professor of Agriculture at the A. & M. College. He has been exclusively engaged in seed production and has given special attention to the needs of the Southwestern Corn Growers—especially on corn and the following varieties, which were grown by the Texas Seed Breeding Farms are fully described below. Each of these varieties have been originated by him, improved for a number of years and grown from their own special stock. The voluntary letters below each variety speak for themselves.

A WORD FROM MR. FERGUSON

I desire to announce to the Farmers of the Southwest that we have made the Texas Seed & Floral Company exclusive selling agents for the seed corn produced by the Texas Seed Breeding Farms and all orders for some should be sent direct to them, as the Texas Seed Breeding Farms will not receive or ship any retail orders. We have been guided by the desire to relieve ourselves of the time consuming labor of distributing our Seed Corn, which comes during the rush of the planting season, and every year we have made this arrangement in order that we may have more time to attend to our seed breeding and seed growing fields. . . . From the varieties of Corn offered below, grown by us, the practical farmer will be able to select a variety that will meet the necessities of his soil. More than three-fourths of the Corn Premiums in the Southwest have been won by corn grown from seed of the varieties which we have proved and introduced.

Mosby's Prolific

Mosby's Prolific has a reputation as a standard variety of "prolific corn" for the Southern States. It has maintained hosts of friends for more than 30 years because of its good qualities. You can get more bushels of this corn in your wagon bed than of any other sort. Look at the photograph shown. Did you ever see a corn that had so much corn on so small a cob? Mosby's Prolific is truly a prolific corn when planted on the bottom lands, producing from two to four well formed ears or cobs. It will not only make heavy loads, but many of them—we have had sixty-five pounds of ear corn to shell out fifty-six pounds of clean, sound grain. It will make the best shelling record of any variety known. Mosby's Prolific is especially recommended to Southern planters because of its freedom from damage by weevils. It shows less damage from insects and wet weather than any corn we know of, and for making sound corn it is wanting an equal. We have true, pure-bred Mosby's prolific, and recommend it for planting on strong lands in seed lots. Reports from our customers in Louisiana and East Texas are to the credit of this justly famous variety. It is a pure white corn on a white cob. Price, qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.19; 5 bu. $2.75; 10 bu. $11.00; 20 bu. $25.00.

SURCROPPER, OR ALL SEASONS CORN

Surcropper is a distinct type of corn and is one of the best varieties that has ever been introduced. This is a need in the West and South for a variety that will combine the early maturing qualities of the Northern varieties and the drouth resistant qualities of the June corns of Mexico. Surcropper meets these requirements fully, as it will mature a good yield of corn in 100 to 120 days, in a reasonably good season, whether planted in Spring or Summer. While we do not claim that this corn will make an enormous yield in any season, but make this positive statement, based on actual experience; that in dry seasons when all other varieties of corn made light yields, Surcropper has made from five to fifteen bushels more per acre than any corn we have ever raised.

Price: Surcropper heretofore sold for $5.00 per bushel and those who bought it have been well pleased. Price: qt. 20 cts.; pk. $1.25; 1-2 bu. $2.25; bu. $4.00. Write for prices on larger quantities.

SUCROPPER TESTIMONIALS

The Surcropper did splendid, and was a good keeper. Hamp Toliman, Texas.

For a dry year like this, Surcropper is the corn. I tried five kinds, side by side, and it was earliest and stayed green longer than any other. Oscar Schureneman, Texas.

Surcropper you sent us last year is the best early corn I ever saw. It is hard and weevil-proof, and every stalk matures a fine ear of corn. It will make corn when other varieties fail. It is so extremely early. Your seeds are pure and no mixture occurs. Otto Locke, Texas.
The Texas Seed & Floral Company, Dallas, Texas

TEXAS GROWN SEED CORN

Munson Corn

Famous for its large ears and high yield and prize-winning qualities. This now famous variety was originated and first introduced seven years ago, and has enjoyed an unrivaled success since its first introduction. This is the result of a conservative policy followed from the beginning of its seed-improving work. The faithful photograph given shows to what perfection this now famous variety has been developed. It has many prizes, but the greatest prize it will bring you is "more per acre." Munson Corn was named for Prof. T. V. Munson, the Nation's most distinguished grape specialist, after seeing the corn, says he is proud of his namesake. It is a medium late corn, with vigorous stalks producing ears of large size. When grown under favorable conditions the ears are frequently ten to fifteen inches long and well proportioned. The grains are oily white, medium size and often measure half an inch more in length. The cob is also white, though rarely an occasional red cob will be noticed. It is a good yielder on any land suitable for corn, but seems to grow to greatest perfection on heavy sandy soils. It is especially recommended for heavy bottom lands. Price: qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

MUNSON TESTIMONIALS

On two and one-half acres of Bottom Land I made 40 barrels to the acre, no fertilizer, and it showed one and a fourth bushels to the barrel, or fifty bushels to the acre. You will sell a lot more seed here next season. I exhibited corn 13 inches long in the ear, and all of it was good - no punk. As you have proven yourself entirely reliable, I will recommend your seed.

JNO. H. SEALE, Cashier First Nat. Bank, Jasper.

Some of the Munson ears measured 13 inches and the average size was excellent. The average yield of corn bought from you was about sixty-four bushels of shocked corn per acre.

HUGH C. WALLIS, La.

Ferguson's Yellow Dent Corn

We have tested nearly every type of yellow corn grown in the Southwest, and when we find a better than Ferguson's Yellow Dent we will tell our friends about it. Every farmer who sees FERGUSON'S YELLOW DENT recognizes its fine qualities. The reputation it has made is another illustration of its adaptability to a wide range of soil and climate, and of the good faith that we are trying to build with practical corn growers. Read the few letters concerning FERGUSON'S YELLOW DENT CORN and note the profitable results reported. This variety has been tested by the Arkansas Experiment Station, and at the eleven stations along with a number of standard varieties of Northern and Southern origin, and when the results of these disinterested tests were averaged up FERGUSON'S YELLOW DENT stood at the head of the line. This is fast coming to be recognized as the best yellow corn for the entire Southwest, because of its fine qualities and adaptability to a great variety of soils and climates. It is a premium winner at the Corn Shows. The ears are medium size, with broad, thick, rich yellow grains, and large white hearts. Very attractive. Price: qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

I sowed them all with the Yellow Dent. The white corn was all torn down and all the blight torn off - well, I say, it did not half the chance, but I have got THE Corn all the same. Yellow Dent made fifty bushels to the acre, so it is good enough for me.

P. P. STEELE.

Singleton Strawberry Corn

We offer seed of a strawberry corn that has been grown for more than 30 years in North Texas. It is an excellent corn of its class and will make fine yields under fair conditions. While the ears of the regular strawberry color predominate, it should be remembered that a Texas Corn is mixed corn and does not come strictly true in color markings, regardless of the care in selecting the seed. The grains show a varied assortment of colors in red and white. This is a splendid strawberry corn and has been given its name in honor of Mr. H. E. Singleton who has grown it so many years. The good breeding in this corn is evidenced by the many premiums it has taken in classes open to colored varieties. It is the best bred and finest grown corn of the Strawberry corn that we know of, and gives satisfactory yields everywhere. Price: qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; 1 bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Chisholm Corn

This is another variety introduced and improved by the Texas Seed Breeding Farms. It is a very attractive corn on account of its large sound white grains that completely cover the bright red cob. It is recommended for general use throughout the corn growing districts. This corn made over fifty-five bushels per acre in Western Texas. Chisholm never fails to please at first sight. We are all partial to the large grained varieties, and it is in this particular that Chisholm Corn excels and will be so pleasing to you. Ears are unusually well filled over the tips and butts and the shock closed over the ears, protecting the corn from the weather. This corn is a favorite with all corn millers and growers. The ears are medium length, but stocky and well formed. The grains are large, having a lustrous oily white color. This season the first time that we have been able to seed this variety, grown from pedigree ear-to-row test seed, and they are better than any we have heretofore offered. Chisholm Corn is a medium, early maturing variety, suitable for planting on any corn land and does especially well on black lands and river bottoms. Price: qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; 1 bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

The Corn gave most satisfactory results, and would like to see our farmers use more of the seed of the Texas Seed Breeding Farms. The yield was better than the average of the community. The cause of the good returns was the seed.

G. A. McNAUGHTON, Tex.

Ferguson's Gourd Seed

For All Round Quality this Variety Is in a Class by Itself.

One of the best varieties of Corn that has ever been grown in the Southwest, it is a Liberal Yielder of First Class Corn, and is a favorite in every section. There are a great many strains of the Old Fashioned Gourd Seed or shoepeg varieties. Several years ago we secured every select samples of a number of named and unnamed varieties belonging to the gourd- seed type and put them to a practical field test. Selected the best yielding strain, and by years of breeding have greatly improved the purity, type, quality and yielding power of this strain. We now have a superior variety which we call Ferguson's Gourd Seed Corn. Corn grown in all sections report good success with Ferguson's Gourd Seed. The ears are large and weigh heavy because the cob is small and covered with broad deep grains. This corn has the largest grains of any cob that we know. They are not faulty like some rundown or scrub lots of gourd seed corn. We have been breeding soundness and breadth of grain into this variety. It is a medium late corn, stands dry weather exceptionally well. Just the thing for rich black prairie lands and rich sandy bottoms. Price: qt. 15 cts., peck 85c, ½ bushel $1.50, bushel $2.85, 5 bushel $14.00, 10 bushel $27.50.
TEXAS GROWN SEED CORN

Texseed Giant Yellow

This beautiful yellow Corn is deeply grained and very uniform in size. It is a sure cropper and a good yielder. Matures in 90 to 100 days. The ears are rather large, usually 10 to 12 inches in length and circumference, with from 16 to 20 rows to the ear. Grains rather long and well proportioned. Ordinarily rough-coated or dented, the stalk is rather large and low. Height 7 to 8 feet, with plenty of fodder. Fancy selected hand-shelled seed, qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Texseed Giant White (white cob)—This was one of the most admired varieties at the Fair last fall; it makes an enormous ear, often measuring 12 to 14 inches. The grain is larger and not so wide as the Texseed Red Cob Corn. We recommend this variety very highly, and feel sure it will please every one who plants it. We offer fancy selected hand-shelled seed from pedigree stock at: Qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Texseed Giant Strawberry

We consider this to be the finest variety of Corn to grow for feed. It is very productive and makes fine, big ears. First-class seed of this variety is very scarce this year. We have been fortunate in securing a good supply from the best Corn breeders in North Texas, and offer fancy selected hand-shelled seed at: Qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Laguna Mexican June Corn

Introduced in this country by Prof. S. A. Knapp, of the Department of Agriculture, who procured it from the semi-arid section of North Mexico, known as Laguna. He describes it as follows: "It is a pure White Corn of excellent quality and flavor; the ear is medium size, with a husk so closely adhering as to be practically worm and weevi-

Mexican June (Native-grown)—For best results it should be planted in May or June. Under favorable conditions it will yield from 40 to 75 bushels per acre. The stalks grow, usually, from 7 to 8 feet high. Qt. 15 cts.; pk. 75 cts.; 1-2 bu. $1.10; bu. $2.00; 5 bu. $9.50; 10 bu. $18.50.

That Laguna Corn which I ordered from you last spring made a good crop; about fifty bushels from an acre.—Leo. Stahmer, Schulenburg, Texas.

Texseed Giant White, White Cob

Texseed Giant White Gourd Seed Corn

Has a very large ear, usually measuring 9½ to 11 inches in circumference and 7 to 10 inches in length. Often has 28 rows of kernels to the ear. The kernels often measure 7/8 inch in length. It is excellent for roasting ears or meal, the meal being pure white. Seldom more than one ear to the stalk. Matures in about 120 days. Makes a very large stalk of medium height. Yields from 50 to 75 bushels per acre. Quart 15 cts., peck 85 cts. ½ bu. $1.50, bu. $2.85, 5 bu. $14.00, 10 bu. $27.50.

NOTICE

Most of our Seed Corn is put up in bags, each containing 2½-2 bushels and a nice ear in each sack, so in ordering we will be glad to have you order in sack lots wherever possible.
The Texas Seed & Floral Company, Dallas, Texas

TEXAS GROWN SEED CORN

Texseed Prolific

This great new corn, which we are introducing, has proven in the past few years to produce from three to five ears to the stalk and is a very heavy yielder. This corn was bred up by a Texas Corn Breeder of years of experience, and he states to us that it is the most abundant prolific corn that he has ever had in his field at any time. Matures in 90 days from planting, stools freely, producing one to three ears on the main stalk and one to two ears on each side stalk. The ears are from 8 to 10 inches long, containing 14 to 16 rows of deep sweet kernels of pure waxy white. It is a very much sweeter corn than most varieties, which make it fine for roasting ears. It should be planted aout the middle of March, as it stools better if planted early. Produces twice as much fodder as any other variety and double the number of ears. Our Grower this year claims that his average crop was 75 to 80 bushels per acre, which was double the yield of any other corn in his section. We highly recommend this wonderful variety, and as the seed stock is very scarce for this season, we suggest that you order as early as possible.

Price for fancy selected hand-shelled seeds, qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Texseed Brand Seed Corn

The Texseed Brands of Seed Corn are all of the best selected stock that we have been able to buy. Will be glad to send sample on request.

Texseed Giant White

(Red Cob)—This Corn has more notes of distinction than any other variety. It has red cob and large white grains. The Texseed Giant White makes the finest meal, roasting ears and hominy, and is the finest quality of Corn that grows. Splendid yielder.

Ears medium size, 8 to 10 inches in circumference, with 16 to 18 rows to ear. Grains very large, being deep, wide and thick. Stalk medium size, height 7 to 8 feet, with abundant fodder. Matures in 100 to 110 days. Selected hand-shelled seed, qt. 15 cts., pk. 80 cts., ½ bu. $1.50, bu. $2.75, 5 bus. $13.00; 10 bus. $25.
Dwarf Mexican June  The genuine Mexican June Corn, as introduced and distributed by us, is only grown in one part of Mexico, from where we get our supply. For years we have had it grown for us by the same experienced grower, and we do not hesitate to say that it is the best and purest strain that can be gotten. Buy your seed of the introducers and be sure of getting the genuine strain. This Corn grows only from 6 to 8 feet high, and planted as late as July 15, it will produce first-class roasting ears by September 15. We find safe in saying that it can be planted up to August or early September, and make good ears and good corn. Can be planted on oaf or wheat stubble, making possible two crops on the same land. (There is also a tall-growing strain of this Corn, which is, however, about 30 days later in maturing. We can furnish same also, if wanted.) Pk. 75 cts.; 1/2 bushel $1.35; bushel $2.50.

NORTHERN-GROWN SEED CORN

A great many of our customers prefer to plant Northern-grown Seed Corn, as it matures very early and is also especially adapted for late planting. The White Pearl variety is used very extensively by market-gardeners for the growing of roasting ears. We can supply the following sorts:

Silver Mine  Distinct in every way, with many superior characteristics. It is adapted to a wide range of soils and climate, maturing about ninety days after planting. The ears are evenly shaped, of uniform size, measuring from 8 to 12 inches in length and about 7 inches in circumference. They generally contain eighteen rows of deep, pure white kernels on a small, white cob. The cob dries out rapidly, so that this sort is ready for market or cribbing earlier than any other large white Corn in existence. Seventy pounds in the ear will shell sixty-four pounds of clean corn. Qt. 10 cts.; pk. 50 cts.; 1/2 bu. 90 cts.; bushel $1.75; 5 bushels $8.50; 10 bushels $16.50.

Champion White Pearl  An extra early pure white variety of dent Corn. Matures in 85 to 90 days from time of planting, is very productive and the ears are exceedingly heavy. The grains are extra deep and wide, the cob very small. A great favorite with many planters. Qt. 10 cts.; pk. 50 cts.; 1/2 bu. 90 cts.; bu. $1.75; 5 bu. $8.50; 10 bu. $16.50.

Gold Mine  Combines the good qualities of all the yellow dent varieties. One of its special features is the extra large kernels, which, combined with a cob of medium size, make it a very heavy yielding sort. From 70 pounds of ears, 60 to 62 pounds of shelled corn may be obtained. Of excellent appearance, both on the cob and shelled. The grains are of bright yellow color. Qt. 10 cts.; pk. 50 cts.; 1/2 bu. 90 cts.; bu. $1.75; 5 bu. $8.50; 10 bu. $16.50.

Early Yellow Leaming  The ideal Corn for the stock-raiser, cattle-feeder or dairyman. Has a soft, rough-coated kernel, making it easy for stock to bite or break. Makes silage that has no equal. Stock cattle fed on this corn are sure to bring the highest market price. Qt. 10 cts.; pk. 50 cts., 1/2 bu. 90 cts., bu. $1.75; 5 bu. $8.50; 10 bu. $16.50.

(See illustration on next page.)

Some of the Munson ears measured 13 inches, and the average size was excellent. The average yield of corn bought from you was about sixty-four bushels of shucked corn per acre.

HUGH C. WALLIS, La.

I am highly pleased with Ferguson's Yellow Dent Corn. Every Farmer in Texas should try at least one of your varieties of Corn, for it pays. I just write to say that I planted two other kinds of corn last year, but with the same cultivation your corn gave far better yield, and of course better satisfaction.

J. T. RANSOM, Texas.
NORTHERN GROWN SEED CORN

Golden Beauty (100 Days)  The ears are of perfect shape, with from 10 to 14 straight rows of bright golden yellow grains; remarkable in size, and filled out completely to the end of the cob. The richness of color and the quality of grain make it vastly superior for grinding into meal. The grains are not of a hard

Boone County White  A white Corn for all purposes. Milling concerns pay a premium for this variety. For old ground it is the highest yielding Corn that has ever been placed on the market for seed purposes. They are quite early, ripening in 100 to 110 days from planting, and surpass all in size and beauty of grain.

OKLAHOMA-GROWN SEED CORN

We are very glad to be able to inform our many customers who have had such splendid results with Oklahoma-grown Seed Corn that we have again been appointed State Agents by the Miller Brothers of the 101 Ranch, Hills, Oklahoma, for the exclusive sale of their celebrated Seed Corn in Texas. The Seed Corn grown for us by the 101 Ranch, which we have been handling for a number of years, has given the finest results in Texas of any corn we have ever sold, and this year they promise it will be better than ever. It is grown just far enough north to be earlier than the native-grown corn, and not far enough north to make it grow too small, as some of the northern-grown corn often does. We have been handling this corn for a number of years, and have reports from farmers all over the State that it had given them the finest results and produced first-class crops where other varieties produced very little. If you wish to have the finest crop of corn in your section, we would strongly recommend the planting of 101 Ranch Seed Corn.

Oklahoma White Wonder  We handle from 10,000 to 20,000 bushels of this excellent Corn every year, and we believe it has given the finest results of any Corn we have ever sold. This variety took the First Prize at the State Fair. They have tried all varieties of Corn and find that White Wonder gives the best results of the white varieties, and they are now growing about 5,000 acres of this variety. Mr. Miller, owner of the 101 Ranch, says: “We have known several seasons where this corn made 80 to 100 bushels per acre, while other varieties made from 35 to 50 bushels. After trying many varieties of corn, we find that the White Wonder gives the best satisfaction in yield and quality. It ripens at the same time as the only large-eared corn

Improved Indian Squaw Corn  Opens a new era of profitable corn growing throughout the country. More good points combined in this corn than any other in cultivation. We have had an enormous sale for this variety; in fact, we have never been able to supply the demand. We expect this year to have a bigger demand than ever and we believe it will take the place of the Mexican June Corn. Just the thing to plant in
June and July, after the grain crop has been harvested. We give below description extracted from the history of this Corn as given us by Miller Brothers: "Originated a few years ago, we consider this the highest bred Corn in existence. It certainly combines more solid character than any other variety in cultivation. It is a natural drought-resisting, dry weather Corn. In yield, color, size of grains, amount of fodder and extreme fine quality of the latter, it surpasses anything we have ever grown. As it is a soft Corn, it is greatly relished by all kinds of stock. The ears grow from 10 to 12 inches long and carry from ten to twenty-four rows of plump plump. The grains present an admirable combination of colors; some are red, others yellow, some blue, and some white. It is really a most attractive Corn, either on the cob or shelled, in the crib or in the bag.

The Improved Indian Squaw Corn is, to our knowledge, the quickest-maturing Corn. It is ready to gather eighty-five days after the seed is planted. Planted after wheat was harvested in July, it made a fine crop. We cannot too strongly recommend this Corn, which opens a new era of profitable Corn-growing, particularly in the Southwest.

You will no doubt remember that last March we offered you some seed corn, known as the "Okahoma wonder". Now we write to you to enter upon the second season of this variety of corn for this season:

First: That the ears are so large that it will almost be impossible to run them through the corn-sheller, and

Second: That the yield is so large that it looks like we will have to bide new ears to store the crops. But seriously, I'd fancy a row of it, and I'd like to have some for a few days. The corn is fine and we raise a splendid crop in the roasting ear state (95-100 days from planting), with the largest ears of any corn we know of, consequently an early date of maturing. It is indeed a wonderful corn, and truly named when calling it "Okahoma Wonder".—A. N. Lecraft, Farmer and Merchant.

The sample of Squaw Corn you sent me is the finest corn I ever planted. I planted it on a common land and did not fertilize it at all, and it made from two to five ears to the stalk, and they were all very large ears; there were no nubbins of corn, and corn was ready to gather in three months from the time it was planted.—W. E. Mayor, Silsbee, Texas.

The seeds bought of you the past season were entirely satisfactory, especially the Oklahoma Squaw Corn. I want some seeds for fall planting and hope to receive catalogue soon.—W. E. McMillin, Nacogdoches, Texas.

I have made 65 bushels per acre. I am Crop Reporter for the U. S. Government here. (Signed) J. W. Tweedy.

The White Wonder Corn I bought from you made 65 bushels per acre. M. W. Haly, Boonsville, Texas.

Hickory King This Corn comes nearer being all corn and no cob than any other, the Corn being so large and cob so small that one ear yields from two to four ears per stalk, making it very productive. It makes a beautiful roasting ear; is highly desirable for making ice cream. This Corn is wanted for meal. Ot. 15 cts., pk. 75 cts., 1-2 bu. $1.30, 10 bu. $2.50.

Red Indian Chief, or Bloody Butcher A most beautiful large-grained red Corn. It is an enormous yielder of large, handsome, ears measuring from 10 to 12 inches long and containing from fifteen to twenty rows of plump plump. The grains are brown as though one would break an ear in two; one grain will cover the end of the cob. It is early. The ears, from 7 to 9 inches long, carry two to four ears per stalk, making it very productive. It makes a beautiful roasting ear; is highly desirable for making ice cream. This Corn is wanted for meal. Ot. 15 cts., pk. 75 cts., 1-2 bu. $1.25, bu. $2.00, 5 bu. $9.25, 10 bu. $17.50.

Yellow Dent Grains are of light yellow color, golden-yellow color and the ears are of perfect shape. They average from 10 to 12 inches in length and 7 to 8 inches in circumference. The cobs are of medium size, and are completely covered with splendid, deep kernels, which are moderately plump. This Corn is easy to husk and easily shelled, although the kernels adhere firmly to the cob. As perfect a type as can be found, and desirable in every respect. Ot. 15 cts., pk. 75 cts., 1-2 bu. $1.25, bu. $2.00, 5 bu. $9.25, 10 bu. $17.50.

ABOUT OUR SELECTED COTTON

"I thought I would write you what I did with my half-bushel of Rowden Cotton Seed that I bought from you. I planted about one and one-fourth acres. There happened to be a wet place in it that spoiled at least one-fourth. I planted the second day of May in mid. The wet place was covered with water several days; then had to drain; on the 18th of June had hail that I thought had done it up for good. There was one bloom on the morning of the hail. After the hail there was no bloom, nor there was one seen to until the 28th, ten days later. The last two weeks in July and the first two weeks in August it rained almost every day. My neighbors said that I had just as much as one acre of land in it, I made 1625 pounds cotton seed, which made a bale weighing 394 pounds. I could sell 100 bushels of the seed if I had them, (Signed) W. W. Straw. New Boston, Texas.

Lometa, Texas

Texas Seed and Floral Co., Dallas, Texas. Gentlemen, write to you to let you know how my cotton turned out this year. We had a drought. The Rowden Cotton had no chance, but one row 300 yards long, planted with the seed from you, beat my other cotton 8 pounds to the acre. The other cotton was Rowden, too, that I had purchased from other parties, but it was not the same kind. I planted both the same day, and cultivated alike. I have tried four varieties, but the Rowden is my choice.

I took a stalk of your Big Bold Rowden Cotton to town that had 250 bolts on it. Considering the season we had here, it is fine. L. B. Evans, Jacksonville, Texas.

I write to say to you that the Melbane Cotton that I bought of you last spring is all you claim it to be, and I want you to give me your best prices on ten bushels more of the same kind of seed. Jasper Burchart, R. F. D. No. 2, Collinsville, Texas.

Texas Seed & Floral Co., Dallas, Texas. Gentlemen: Please send me a sample of Melbrane Triumph Cotton Seed. I picked 15 bales from 14 acres this year. I have run my seed three years. Want something pure. The three crates of onion sets were fine. I expect to give you my seed orders this spring. Yours truly, G. A. Kemmes.

The Long Staple and Rowden Cotton I bought from you are very fine. H. C. Molen, Ballinger.
COTTON

Baumwolle.

We are headquarters in this State for the best and finest varieties of Cotton. We spend much time and money every year experimenting with new and old varieties, studying their habit of growth and testing their adaptability to this section of the country. The benefits of these tests go invariably to the buyers of our seeds. Many inferior crops may be traced back directly to the planting of improperly selected seeds. If our customers are in doubt which sort to plant, we invite correspondence, knowing that we are in a position to recommend the varieties most suitable for different parts of the State. Buy from us and be sure to get the best that money can procure.

Peters' Improved King's Our seed is grown for us by Mr. Peters, who describes the Cotton as follows: It is the largest-boll'd Cotton for the earliest maturing variety that has been selected and bred especially for boll weevil sections. The original seed was procured by Dr. W. D. Hunter from Mr. King, the originator, for experimental work. From these seed the late Mr. A. W. Edson, of the United States Department of Agriculture, in charge of Plant Breeding Division, made selections for large bolls, early maturity, productiveness and longer staple during 1903. These were planted in 1904, the progeny of each selected individual being planted separately. Again in 1904 the very best plants were selected for continuing the breeding. This select seed from the breeding patch of 1904 was planted in 1905, and it is the seed from this field that is the Peters Improved King's Early Cotton. The seed is thus more carefully selected than is usual and should give the best results. The breeding of this variety for higher production, early maturity, etc., is being continued by the best improved methods. Price, pk. 45 cts., bu. $1.25, $5 bu. $6, 10 bu. $11.50.

Long Staple Constant inquiries induced us to list this excellent sort, which is being grown primarily in the Red River Valley of Texas. We think it will do very well in other sections of the State, and would advise all of our customers to give it a trial. The bolls are very long, and have usually four or five locks. The lint runs about 1 3-4 inches long, and is of excellent quality. This Cotton has brought from 20 cts. to 25 cts. per pound. We have a limited supply of selected seed, and recommend early orders. Pkt. 50 cts., bu. $1.75, $5 bu. $8, 10 bu. $15.

Gibson Big Boll This is one of the best varieties of big boll Cotton grown, and very popular where known. It is a five-lock, storm-proof variety. Price, pk. 40 cts., bu. $1.25, 5 bu. $6.00; 10 bu. $11.50.

Nicholson's Early Big Boll Some years ago the originator of this superb sort found a plant in his cotton fields which was of entirely different habit of growth from all other plants, with stronger stalks and much larger bolls. The seed of this plant was saved separately, and from it was evolved through constant selection Nicholson's Early Big Boll, which we consider a triumph in cotton-breeding. It is a very early, rapidly growing sort and gets ahead of insect attacks. The plants are short-jointed, with long stems. The very large bolls have five locks; the shanks are from 2 to 3 inches long, causing the boll to turn down and open in that position. The seeds are small, with long lint, making an excellent turnout at the gin. It will not fall out and is easily picked, one man being able to pick an average of 500 pounds a day. Early Big Boll is a storm-proof variety, yields lint of finest quality and commands highest market prices. We cannot recommend this Cotton too highly. It has given great satisfaction with all who have grown it, and is sure to make many friends in the future. Pkt. 50 cts., bu. $1.25, 5 bu. $6.00, 10 bu. $11.50.

Texseed Triumph Big Boll This great cotton which has taken the place of many of the older and standard sorts, was first introduced several years ago in Caldwell County, by Mr. Mcbain, and is known under the name of McBain and Triumph, also McBain Triumph. We have cataloged this seed for two or three years and the results of each year's crop have been very gratifying; our stock has been improved upon each year until now we claim it to be as near perfection as a large early big boll cotton could possibly be, and have this year put it under the TEXSEED brand, which in itself alone is a guarantee of the best quality. Few cottons will, under the same conditions, make as large a yield of Seed Cotton as the Triumph and it surpasses every known variety in lint turnout. It produces a strong, thrifty, deep rooted stalk, with long limbs and short joints. The bolls are large and begin to form near the ground close to the stalk. It is the earliest big boll cotton and stays in well after opening. If planted with the early small boll cotton it blooms and fruits at the same time, with the only excep-
COTTON

tion that it takes the large bolls a few days longer to open. When picked free of dirt and water the lint turnout is from 38 to 41 per cent, and in many instances as high as 42 per cent. Last season our grower of this seed received for this crop a 500 pound bale to every 1250 pounds of cotton seed throughout the season. As every cotton planter knows, the money in a cotton crop is in the lint. If a pound of lint is worth 12 cents, a pound of seed is worth one-half cent, and you will get 24 times as much for your pound of lint as you will for your pound of seed; yet a pound of seed will exhaust your land, etc., much as much as a pound of lint. As analysis shows. By adding to your lint per cent you do not lessen the amount of seed you grow per acre, but you increase your yield of lint and increase your money profit. Cotton at 12 cents per pound, a gain of 1 per cent in lint turnout is a gain of $1.00 on a 1500 pound load of seed cotton. From a load of this cotton weighing 1500 pounds you would get extra 100 more money than from a load of the average cotton of the country weighing the same. The difference is more than enough to pay for the rent or picking and you can figure out for yourself what you can afford to pay for seed of this kind. The seed that we are offering is by the best growers of this cotton in the South and has been thoroughly rogued and bred up for a number of years for strictly lint producing qualities, and as our supply is rather limited for this year we would suggest that all our customers wishing this variety should place their orders as early as possible. We make the following prices which will compare favorably with any of the selected Triumph quotations: Pk. 50 cts.; bu. $1.35; 5 bu. $6.50; 10 bu. $12.50.

Texseed Rowden's Prolific Big Boll

Introduced by us in 1903, this variety has given better satisfaction than any other sort sold in this State. Considered one of the best of all Big Bolls ever originated; superior to the famous Storm Proof in hanging in the boll, but is much easier picked than that sort. Ordinary pickers gather from 150 to 200 more pounds more per day of this sort than of the ordinary cotton. 1400 pounds of seed cotton will give 500 pounds of lint, and staple equal to any grown in the South. We highly recommend this excellent variety, the boll of which is a plentiful of cotton in itself. We have secured from our grower, under contract, the finest lot of seed of this variety that we have ever handled. We can not recommend it too highly for the planter. Price, extra fancy selected seed: Pk. 60 cts.; bu. $2.00; 4 bu. in sealed bags, $7.00 per bag.

Choice Prolific Rowden's Big Boll

A very fine cotton, but not quite as high a grade as the TEX-SEED brand; Price: Pk. 45 cts.; bu. $1.25; 5 bu. $5.75; 10 bu. $11.00.

Belcher, La., July 6, 1909

I write to know if you have any more of the Texseed Brand Fancy German Millet seed. I have the finest lot of millet I ever saw. I am going to send a bundle for our Fair and if you wish will send you some for the Dallas Fair. It is far superior to any I ever saw. I believe it will make three tons per acre and is all about five and one-quarter feet in height and has the largest head I ever saw, and believe it will take the premium wherever shown. It is just ready to cut now and is the brightest field of millet imaginable. I think you will get lots of orders next season from people who have seen my crop.

(Signed) E. R. Watters.
A valuable new grain, entirely different from wheat. Some people say it is the Egyptian Wheat or Corn mentioned in the Bible. Our growers say it belongs to the Sorghum family and should be planted like canes or milo, either for grain or hay.

Broadcast, it makes from four to eight tons to the acre. In drills, it yields seventy-five to eighty-five bushels of grain per acre. The grain is white inside and has a light hull. The heads are large and heavy; the grain hanging on one side. The grain makes better bread than maize.

It makes corn hay better than any poultry food. The plant grows from 5 to 7 feet tall, and produces more and better fodder than cane. It will stand more wet or dry weather than maize or cane. We don’t believe there is such a thing as failure with it. Plant in drills 3 feet apart, using ten pounds of seed per acre, or broadcast, using from two to four bushels. Lb. 25 cts., postpaid; by express, not prepaid, 15 cts., 20 lbs. $2.00, 50 lbs. $4.00, 100 lbs. $7.50.

Two years ago we sold this wonderful grain for the first time, and have had so many letters from customers who planted it, saying it was the most productive grain they had ever grown that we strongly recommend your trying a patch this year, and we believe you will be pleased with it. We expect a very heavy demand for seed and as our supply is limited, we advise early orders. Could not supply the demand last year.

THE BEST FERTILIZER—Sorghum is a deep and gross feeder, and, unless your soil is reasonably good, a liberal amount of fertilizer should be used. Stable manure in good quantities is of great benefit; if this is not available, use 400 to 600 pounds of high-grade complete fertilizer to the acre.

RE-CLEARED SEED—All our cane seed is re-cleaned by best machinery. Cane seed received from the threshing machine is full of broken grains and very dirty. This the farmer will buy if he gets cane seed from elevators, grain and feed dealers. Experience shows that it is the best to pay a little more for first-class, re-cleaned seed than to pay less for seed of the other kind. All our cane seed is extra-clean, put up in

Texas Seeded Ribbon Cane

SACCHARINE SORGHUMS—Sugar Cane

One of the most profitable hay crops in the South. Nothing produces more wholesome hay. May be sown any time from March to August, depending on the locality. Two cuttings can always be made, and sometimes three or more. For hay, sow broadcast at the rate of 100 to 150 pounds per acre. Sow thickly, so as to make the hay fine. If planted in drills, one peck to one-half bushel per acre will be sufficient. If grown for syrup, only about one-half peck is required.

Extra Dwarf Grows only about 4 feet high, and makes a small stalk as compared with the old type of Milo Maize. Produces fine large heads. Re-cleaned seed, lb. 20 cts., postpaid; by freight or express, lb. 10 cts., 25 lbs. $1.50; 50 lbs. $1.85; 100 lbs. $3.50.

Dwarf Yellow A sure dry-stalk or weather crop. Has yielded as high as seventy-five bushels per acre. Stalks 4 to 6 feet high. Juicy leaves, and splendid heads. May be cut with a binder and shocked like wheat. Requires shallow planting and shallow cultivation. Re-cleaned seed, lb. 20 cts., postpaid; by freight or express, not prepaid, lb. 10 cts., 25 lbs. 75 cts., 50 lbs. $1.35; 100 lbs. $2.50.

BROOM CORN

Broom Corn is one of the most profitable crops the farmer can grow. Last year the straw sold as high as $3.00 per ton. We would strongly advise more of our farmers growing this crop. If you want all information about how to grow Broom Corn, write to the Department, Farmers’ Bulletin, Washington, D. C., and ask for Farmers’ Bulletin on growing Broom Corn.

Improved Evergreen Grows about 8 to 10 feet high. Stands up well, and is entirely free from crooked stalk. The stalk is long and fine. Lb. 20 cts., postpaid; by express or freight, not prepaid, 10 cts., 25 lbs. $1.50, 50 lbs. $2.75, 100 lbs. $5.50.

Dwarf Grows 4 to 5 feet high, and makes straw of finest quality. Lb. 20 cts., postpaid; by freight or express, not prepaid, lb. 10 cts., 25 lbs. $1.75, 50 lbs. $3.00, 100 lbs. $5.75.

strong, heavy bags, so that there will be no loss in transit. Prices of Cane Seed are very fluctuating. Write for prices, stating quantity desired.

Early Orange With the taller and heavier stalks than Early Amber. Largely used for hay and fodder. Excellent for making syrup. Lb. 20 cts., postpaid; by freight or express, not prepaid, lb. 10 cts., 25 lbs. 75 cts., 50 lbs. $1.50.

Early Amber The earliest type in cultivation. Black-hulled. Stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent flavor. Lb. 20 cts., postpaid; by freight or express, not prepaid, lb. 10 cts., 25 lbs. 75 cts., 50 lbs. $1.50.
SACCHARINE SORGHUMS

Red-Top African or Sumac Cane Grown very extensively in the Panhandle of Texas. Seed is much smaller than that of Orange or Amber. Very sweet, and one of the best for hay. 1 lb. 20 cts., postpaid; by freight or express, not prepaid, 1 lb. 10 cts., 20 lbs. $1.00, 50 lbs. $2.50. Write for prices on larger quantities.

RIBBON CANE

Texseed Honey Syrup Cane Our grower describes this can as follows: It is the very best syrup producer, all of the varieties and is also a splendid forage crop for green feeding, making excellent hay if sown in drills very thick, and may be planted any time between April and August. It grows 10 to 12 feet high, is very prolific, sometimes producing five to seven stalks from one seed. Matures about the middle of August to October, owing to time of planting; will keep green and stand, if desired, until killed by frost, allowing the farmer to take his own time to harvest for syrup. As a syrup producer it has no equal, being exceedingly juicy and sweet, making from 200 to 400 gallons per acre, highly flavored. As a feed crop it is the best the farmer can grow, on account of its immense amount of sugar, producing from two to three crops per season. One great advantage over some other varieties, if the season is too dry for more than one crop to be raised, this first growth will not mature and fall down, but will stand until frost, retaining its soft, nutritious qualities. It has a large, open head, with bright red seed, and if allowed to stand until late fall each stalk will produce 7 to 8 heads, free from smut. For syrup, sow 10 lbs. Price, lb. 30 cts., postpaid; by freight or express, lb. 20 cts., 20 lbs. $3.50. Write for prices on larger quantities.

Texas Seed Seed Ribbon Cane (Straight Head Variety) — A very strong and tall-growing variety, noted for the immense quantities of finest syrup which it produces. It has yielded from 300 to 400 gallons of molasses per acre. The strong, leafy stalks make excellent forage. Plant in rows 5 1/2 feet apart, eight to ten pounds to the acre. 1 lb. 25 cts., postpaid; by freight or express, lb. 15 cts., 40 lbs. $2.50. 50 lbs. $5.50, 100 lbs. $10.00. Write for prices on larger quantities.

Crookneck Ribbon Cane A very fine variety of Ribbon Cane similar to the straight-head, except the heads are very much curved and hang lower, similar to Milo. Price, making it much easier to top. Seed very scarce. 1 lb. 50 cts., postpaid; by freight or express, not prepaid, lb. 20 cts., 50 lb. $8.50, 100 lb. $15.

LEGUMINOUS FORAGE PLANTS

Under this heading we list those plants which enrich the soil in which they grow by means of their nitrogen-gathering root.

ALFALFA (Medicago sativa)

The Arabic word “Alfalfa” means “best fodder,” which Alfalfa certainly is. The plants grow about 3 feet high and furnish an abundance of leafy, tender stalks, so highly relished by all farm animals. The most wonderful thing about Alfalfa is its roots. These penetrate the soil deeply, feeding upon fertility beyond the reach of other plants. Roots have been known to descend to a depth of 5 feet in six months, and plants four weeks old had roots 17 inches long. As the plant grows older the roots grow deeper. The upper ones decay, adding humus to the soil. This is a valuable characteristic of this plant.

The secret of success with Alfalfa is the correct way of sowing it. Sow whenever the seedings have the best chance to get firmly established ahead of the weeds. Ground should be well prepared, thoroughly pulverized, and so located that at no time will water stand. Do not plant on exhausted land. Sow broadcast with a hand or Texas Brand Wheelbarrow Seeder.

When once an Alfalfa field gets firmly established it will become a gold mine to its owner. From three to five cuttings a season are nothing unusual. Cut whenever the field begins to bloom. When caring the hay, do not let it get wet, and do not handle it any more than absolutely necessary. Too much handling will cause a loss of leaves which constitute the most valuable part of the hay. After stacking the hay, disking of the field is advisable.

Broom Corn

Milo Maize

Harvesting Alfalfa
ABOUT SEED—We make a specialty of Alfalfa Seed and usually carry from 50,000 to 150,000 lbs. in stock. We have all our Alfalfa Seed tested for purity and are always glad to submit samples of Alfalfa Seed to intending purchasers, together with prices and analysis. There is a great deal of Alfalfa, Seed sold at low prices, which is usually full of weed seeds, dead seeds, that will not grow, or second-grade small seeds that are taken out from the seed that has been reclined. This may not have many weed seeds in it, but being a second-grade, small seed, it naturally can not be expected to give as good results as the best quality, that has large, plump grains which are full of vitality. Therefore, will really cost more than the best seed sold at a higher price. Very often seed that is sold at 10 cts. per pound costs the farmer more, on account of weeds and dead seed that are worth nothing, than if he had paid 20 cts. per pound for the best seed. Every farmer ought to send to the Department of Agriculture, Washington, D. C., and get their bulletin on Alfalfa Seed; it is free. If you want the best Alfalfa Seed, ask for the Texseed Brand in sealed bags.

Texseed Brand Extra Fancy Alfalfa Seed This is the finest quality of seed we can sell, and sold in sealed bags only. If you want the best, plant the Texseed Brand. Lb. 40 cts. postpaid; by freight or express, lb 30 cts.; 20 lbs. $4.75, 50 lbs. $12.00, 100 lbs. $22.00.

Fancy Irrigated or Non-Irrigated Seed Pound 35 cts. postpaid; freight or express, pound 25 cts.; 20 lbs. $4.15, 50 lbs. $12.00, 100 lbs. $22.00.
Choice Seed Lb. 35 cts., postpaid; by freight or express, lb. 25 cts., 20 lbs. $4.50, 50 lbs. $10.50, 100 lbs. $26.00.
Prime Seed Lb. 35 cts., postpaid; by freight or express, lb. 25 cts. 20 lbs. $4.00, 50 lbs. $9.50, 100 lbs. $18.00. Special prices on large lots.

Turkestan alfalfa This we believe to be one of the most important introductions in recent years. It is a variety of alfalfa brought to us from Turkestan, a part of Asia, where it gets very cold and exceedingly dry during certain months of the year. As far north as Wyoming and Dakota, Turkestan alfalfa is perfectly hardy, having withstand a temperature of 20 degrees below zero without harm. It also withstands drought to perfection, and is able to grow satisfactorily with a minimum supply of water, a supply so small in alfalfa has a very large root system, which draws the water supply from the subsoil. The leaves are covered with thick down. The fodder which they furnish is greatly superior to common alfalfa, and the yields of hay are much larger. We do not hesitate to state that the Turkestan variety of alfalfa will add millions of dollars to the value of the annual hay crop of this country. Lb. 40 cts., postpaid; by freight or express, lb. 30 cts., 20 lbs. $5.00, 50 lbs. $12.00, 100 lbs. $23.00.

VELVET BEAN
A climbing nitrogenous plant, making a rapid growth and forming a dense mass of foliage. Velvet Beans should be planted in March or April at the rate of ½ bushel per acre, in rows 4 feet apart, dropping the seeds 4 inches apart in the rows. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts. 20 lbs. $1.88, 50 lbs. $4.00, 100 lbs. $7.50.

VETCHES
Oregon Vetch (Vicia sativa) —Planted both in fall and spring, is very much like the following in growth and habit, and used for the same purpose. It is used in certain sections of the South, where the winters are mild, in preference to Alfalfa. The general directions given for Hairy Vetch apply to this sort also. Lb. 20 cts. postpaid; by freight or express, lb. 10 cts. 20 lbs. $1.75, 50 lbs. $4.00, 100 lbs. $7.50.

Hairy or Winter (Vicia villosa) Vetches —The great soil-renovating, hay and forage plant of the South. Should be sown from July to November, broadcast, at the rate of thirty to forty pounds per acre.

BURR CLOVER
An annual Clover much prized in the South for winter pasture. It is also used largely to inoculate fields intended for alfalfa, as the same bacteria inhabit the roots of both plants. The greatest mission of Burr Clover, however, is to prolong the green period of Bermuda grass. Sow broadcast or drop this grass. Fifteen to twenty pounds of clean seed or thirty to forty pounds of seed in the burr will sow one acre. Hullled seed, lb. 40 cts. postpaid; by freight or express, lb. 30 cts., 10 lbs. $2.75, 50 lbs. $13, 100 lbs. $25. Seed in the hull same price.

GIANT BEGGAR WEED
This plant will subsist on very thin, sandy land, retaining a marvelously rank growth where few other plants thrive. Should be planted very early in the spring. It may be sown broadcast like millet, or may be planted in drills. It will grow from 2 to 3 feet high, if put on good soil will grow much higher. Ten or fifteen pounds of seed are usually sown to the acre. It produces excellent hay, but if sown for the grain it is grown in a situation where the hay can be handled. Lb. 40 cts., postpaid; by freight or express, lb. 30 cts., 10 lbs. $2.75.
SOY OR SOJA BEAN

The Soy Beans have demonstrated a great farm value in the past few years, and could be profitably grown to a much greater extent. Being a quick maturing annual, it will prove especially helpful for those who cannot grow clover. A crop of Soy Beans can be produced between spring and autumn frosts anywhere in the States. It grows on land that will make 40 bushels of corn per acre and will, if ploughed under, put $18 worth of fertilizer matter per acre into the soil. Land that will make 1½ tons of Timothy, or clover, will make three tons of Soy Bean Hay, worth more per ton than Timothy.

Culture—Prepare as for corn. Nitrogenous manures are beneficial. Seed may be sown broadcast with wheat in rows 16 to 24 inches apart, or with corn drill, to be cultivated as corn, one if bushel per acre. Soy Beans may follow a crop of rye or clover, or be sown in the standing corn at time of the last cultivation. If weather is favorable, sow 'n corn, put in two rows of Soy Beans between each two rows of corn. Sow about two pecks to the acre in rows, like corn, and cultivate it, if seed is desired. For pasture, soiling or hay, sow four or five pecks to the acre, to harvest for seed cut off or pull up the plant when the first pods begin to open and thresh them as soon as dry. In threshing remove concaves and run cylinder slowly or seed will split.

Prices: 100 lbs. 25 cents, postpaid; by freight or express, $1.15, 50 lbs. $4.00, 100 lbs. $7.50.

COW-PEAS (Vigna catjang)

Prices subject to market changes. Write us for prices when large quantities are wanted. In appearance the Cow-Bean plant resembles the bean, is an annual and very sensitive to frost. The plant varies in habit of growth, from an upright, bush-like form, to a mass of low, trailing vines, many feet long. The root system of the Cow-Bean is extensive, and consists of a number of irregular shaped roots, divided into stems. The latter penetrate a depth of 4 feet. Cow-Bea roots penetrate the subsoil and enable the plant to draw freely upon the sources of food and water, even in dry seasons. Cow-Bea roots produce fine hay and are a sure crop. The vines should be cut for hay when the first pods turn yellow and before the leaves begin to fall. As much forage can be produced from Cow-Bea in eighty days as red clover will yield in fifteen months. They are admirably adapted for sowing as a catch-crop. The growing of them increases the fertility of the soil. If peas are not to be cultivated, sow broadcast, at the rate of one and one-half bushels per acre. If sown in drills, five to eight quarts per acre will be sufficient.

ROOT CROPS FOR STOCK FEEDING

Mangel Wurzels The value of root crops for stock feeding is being more and more recognized. Foremost among these are Mangel Wurzels and Sugar Beets, of which enormous crops may be raised. If fed to Cows, will greatly increase flow of milk. They should be planted in rows about 3 feet apart, in very rich ground, five or six pounds of seed will sow one acre.

Giant Feeding Sugar Beet or Half-Mangel Sugar Beet. Easily grown and harvested, and combine the highly nutritive value of a Sugar Beet with the large size of a Mangel Wurzel. By mail, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.; by express, lb. 30 cts., 10 lbs. $2.50.

Golden Tankard Extra-Large Roots, with small top and small neck. Flesh of rich, golden yellow color. By mail, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., ½ lb. 30 cts., 1 lb. 50 cts., 10 lbs. $2.50.

Mammoth Long Red Also called Nor-bon-ton Giant and Crapper’s Prize. Roots of this variety grow to larger size than those of any other sort. Are well

New Revenue We consider this to be the finest combination field and garden pea ever offered to the public. In an average season they are the finest peas for use in seventy to seventy-five days. If planted in May or June and kept clean of weeds, the vines will keep alive until the fall rains come, and formed, with flesh of blood-red color. Very nutritious. By mail, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.; by express, lb. 30 cts., 10 lbs. $2.50.

Texseed Mastodon See Novelties and Specialties for description, page 11.
SUGAR BEETS

Vilmorin's Improved

Klein Wanzleben

MILLETS

To grow Millet for hay it should be sown broadcast at the rate of fifty pounds per acre. If sown for seed purposes it should be sown very much thinner, so as to allow the Millet to grow larger and the heads to develop. To have best results with Millet, it should be sown on good, rich upland, containing a good amount of plant food. It will not grow satisfactorily on thin, gravelly ground, in poor sandy soils, unless considerable fertilizer is used, or give satisfaction on cold, damp land.

The best time to plant Millet is from April to August. The ground should be thoroughly broken and made free with harrow, or by rolling the land. For hay it should be cut while the seed is in the milk; as when the seed matures, it is not good for stock. It is easily cured, requiring only one day's sun to put it in condition. Two crops can be grown on same land if desired.

A Few Words About Quality-

There is probably no other kind of field seeds where quality is more difficult to judge than in Millets. Seeds of the small or common Millet may look just as good as those of the Big German Millet, but how different will be the resulting crop! We have handled Millet seed for years—studied it, and are better posted as to the different grades of Millet than the average dealer. Making a specialty of Millet seed, we are able to serve you with the best and choicest that can possibly be procured. All seed is re-cleaned with the best machinery and the seeds put in strong, heavy bags. Millet deteriorates quickly; change of seed is advisable every year.

Common, or Small—This Millet is preferred by many. Lib. 20c, post-paid. By freight or express, not prepaid. Lib. 10c, 20 lbs. 60c. Write for prices on larger quantities.

Fancy Big German Millet

We can not say too much in regard to this Special Brand of ours as it is the finest grade of Fancy Big German Millet that can be grown and will give our customers the best of satisfaction. The crop from which this seed was grown was planted in drills and cultivated the same as corn. Cotton or any other crop, especially for seed. We have heads of this Millet shipped to us this year by our grower that measured 10 inches long and two to three across. We refer you to the illustration which we have taken on a rule and which will give you some idea of the length of the head. It would suggest that our customers order as early as possible as our supply is limited.

Two bushel seamless sacks contain 125 lbs. Price for new bags, 20 cts. each prepaid, per lb. 10c, 100 lbs. $2.25, 50 lbs. $2.10, 100 lbs. $3.50, extra. Price per lb., 20c post-paid; by express or freight, not prepaid. Write for prices on larger quantities.

Choice German—This is the Millet usually sold by others, and is good to grow for hay. Lib. 20c, pressed by freight or express, not prepaid. Lib. 10c, 20 lbs. 60c. 50 lbs. $1.25, 100 lbs. $3. Write for prices on larger quantities.
GRASS AND CLOVER SEEDS

Hierbas y treboles

Prices of Grass and Clover Seed are subject to the fluctuations of the market, but purchasers may depend on having them of the best quality at prices ruling at store on the day of shipment, and that we will send as much as the money received will pay for, express or freight charges to be paid by the purchaser. Unless otherwise quoted we will send 10 pounds at the 20-pound rate, 50 pounds at 100-pound rate.

Grass and Clover seed mixtures for meadows and pastures, on different sorts of soils.
We are constantly being asked by Southern farmers to furnish them a mixture of grasses and clovers that would suit their particular kind of land. We have given this matter very careful study and have corresponded with a great many of the best experts along this line in the South, especially with George H. Hogan, of Ennis, Texas, who is considered to be the greatest expert on grasses in the South. After collecting all the information we can on the subject, we offer, for the first time, the following mixtures, which have been recommended by Mr. Hogan, and which, we believe, will give good results on the kinds of land named. However, if a farmer sows any of these mixtures and does not have success the first time, he should not become discouraged, but give it another trial, as sometimes the season happens to turn out unfavorable, after the seed has been sown. We recommend fall as the best time, by far, for sowing grasses and clovers; when this can not be done, sow in the spring as early as possible.

Grass seed is the most deceptive article of merchandise in price imaginable, and placing an order becomes a mere matter of confidence as to the quantity, trueness of type, etc. It is such an easy matter to adulterate grass seed and the incentive is so great with some disreputable dealers that the legitimate dealers selling grass seed are very much hampered. The farmers, themselves, are largely to blame for this, since most of them do not consider quality in purchasing, but will go from one place to another and buy where the cheapest prices are quoted.

The grasses that enter into the mixtures shown on this page are the very best quality seed. We would be very glad to write any one interested in this subject, giving detail by letter on any point not made clear in this catalogue.

SPECIAL DIRECTIONS ABOUT SOWING GRASS. Nearly all grass seeds are very small, and will not come up or grow satisfactorily unless they are put in properly. And again, most planters will not use sufficient seed to an acre. The soil should be thoroughly prepared by deep breaking and thorough harrowing until a smooth bed is made. After sowing the seed, very light covering should be given with brush or harrow that will not cover too deeply. If the weather is likely to be dry, the ground should be pressed over the seed, or rolled so as to bring the seed in close contact with the soil, to hold the moisture until the seed gets a start.

MIXTURE FOR AN ACRE.
No. 1. For lowland or second bottom land.
4 lbs. Japan Clover.
5 lbs. Hulled Burr Clover.
6 lbs. Paspalum dilatatum.
4 lbs. Meadow Fescue.
6 lbs. Tall Meadow Oat Grass.
5 lbs. Red Top Grass.
30 lbs.

No. 2. For upland.
3 lbs. Bermuda Grass.
8 lbs. Rescue Grass.
4 lbs. Alsike Clover.
4 lbs. Hulled Burr Clover.
3 lbs. Meadow Fescue Grass.
6 lbs. Hungarian Brome grass.
30 lbs.

No. 3. For bottom land.
7 lbs. Rye Grass.
4 lbs. White Clover.
7 lbs. Red-Top Grass.
5 lbs. Bermuda Grass.
7 lbs. Tall Meadow Oat Grass.
30 lbs.

MEADOW MIXTURE FOR AN ACRE.
No. 4. On good land neither too wet nor too dry.
6 lbs. Red-Top Grass.
7 lbs. Tall Meadow Oat Grass.
7 lbs. Orchard Grass.
7 lbs. Rye Grass.
3 lbs. Alsike Clover.
30 lbs.

No. 5. On wet lowland.
10 lbs. Red Top Grass.
7 lbs. Tall Meadow Oat Grass.
8 lbs. Timothy.
3 lbs. Alsike Clover.
2 lbs. Meadow Fescue.
30 lbs.

PASTURE MIXTURE FOR AN ACRE.
No. 6. On good land neither too wet nor too dry.
5 lbs. Tall Meadow Oat Grass.
5 lbs. Red Top Grass.
10 lbs. Orchard Grass.
8 lbs. Perennial Rye Grass.
2 lbs. White Clover.
30 lbs.

No. 7. On wet land.
10 lbs. Red Top Grass.
5 lbs. Orchard Grass.
5 lbs. Meadow Fescue.
8 lbs. Timothy.
2 lbs. Alsike Clover.
30 lbs.

No. 8. Special mixture for Southern or Eastern Texas.
7 lbs. Bermuda Grass.
15 lbs. Burr Clover (hulled seeds).
22 lbs.

We also highly recommend Red Top and Timothy Grass for moist lowland; Japan Clover for poor as well as rich land.

For prices of above see description of Grass and Clover on page 72. When wanted in large quantities write for prices.
GRASS AND CLOVER SEEDS

Kentucky Blue (PoA pratensis) This is the basis of all lawns in this country. In combination with White Clover it forms the finest and smoothest lawns. For this purpose, from fifty to sixty pounds of Blue Grass mixed with two pounds of White Clover should be sown per acre. If sown for pastures, sixty pounds are sufficient. It grows very slowly at first, forming a compact turf; after a good stand has been obtained, it will last for years, producing pastures equal to that for which Kentucky is famous. In our State it does best during fall, when wet and warm, and will die after producing seed. If prevented from seeding, it will last several years. During the summer it dries up and is the use of the land during that period is in Bermuda Grass or Reseda Grass for winter, with good and pasture the year round. Lb. 30 cts., postpaid; by freight or express. Lb. 20 cts., 20 lbs. $5.00. Write for prices on larger quantities.

Orchard, or Rough Cock’s Foot (Dactylis glomerata) - W eill adapted for sowing in shaded situations, in orchards, or under trees, etc. Sow 10 to 25 lbs. to the acre. Lb. 40 cts., postpaid; by freight or express, Lb. 20 cts., 25 lbs. $4.50. Write for prices on larger quantities.

Reseda (Bromus unioloides) A sown for winter pasture in the South. It succeeds best on rich, loamy soil. Sow in August and September. This Grass is a perennial and will die after producing seed. If prevented from seeding, it will last several years. During the summer it dries up and is the use of the land during that period is in Bermuda Grass or Reseda Grass for winter, with good pasture the year round. Lb. 30 cts., postpaid; by freight or express, Lb. 20 cts., 20 lbs.$5.00, $7.50, $10.00 lbs. $13.00.

Tall Meadow Oat Sown in the fall, it will be 3 to 4 feet tall by the following year. As soon as it blooms it is ready to be cut. Sow thirty two pounds to the acre. Lb. 32 cts., postpaid; by express, Lb. 25 cts., 20 lbs. $4.00. Write for prices on larger quantities.

Johnson Grass (Sorghum halapense) Perennial Grass, with long, cane-like roots. Leaves, stalks and panicles resemble those of sorghums. 25 to 30 lbs. are sown per acre. Lb. 35 cts., postpaid; by freight or express, Lb. 25 cts., 20 lbs.; $4.50, $7.50, $10.00 lbs. $15.00.

Lawn Grass This is a mixture of the best Grasses and Clovers for turf lawns, where Bermuda Grass is not wanted. Chosen mixed, 40 cts., postpaid; by freight or express, Lb. 30 cts., 20 lbs.; $3.00, $5.00, $10.00 lbs.$15.00.

Para Grass This is a very fine new Grass, especially adapted for growing in the coast region. Propagated by planting pieces of stolons about 15 ins. long. Plant cuttings about 4 ins. apart each way. Very luxuriant, growing to 30 to 40 ft. in one season. Cut when 3 to 4 feet high. 3 to 4 cuttings may be made. Cuttings 5 lbs., postpaid, 30 cts. per lb. Write for prices on larger quantities.

Special Winter Lawn Grass Many of our customers write us the following fall for some special kind of Lawn Grass that will stay green during the winter. We have done a great deal of experimenting along this line, and offer in this catalogue The Texseed Special Lawn Grass mixture. This is composed of various Grasses which will stay green during the winter, and can be sown on top of Bermuda Grass sod. This mixture will give you a fine green lawn evergreen till March. Bermuda Grass will naturally take the place of the winter Grasses during the spring and summer months, but as soon as the Bermuda Grass begins to brown in the fall the winter Grass will take its place. Price: 40 cts. per lb., postpaid; by freight or express. Lb. 30 cts., 10 lbs. $2.50. Write for special prices on larger quantities.

Colorado Grass (Lespedeza striata) Very valuable perennial of low, spreading growth, withstands excessive drouths and flourishes in poorest soils. Lb. 40 cts., postpaid; by express or freight, Lb. 30 cts. 20 lbs. $5.00.

Bermuda Grass (Cynodon dactylon) One of the most valuable Grasses for pasture and hay in the South, where it will stand indefinitely if ploughed and harrowed in during the spring and fall of the year. Bermuda Grass has generally been established by ploughing up of roots. However, it is just as easy to get a good stand if seed is sown. Sow from March to July at the rate of eight to ten pounds per acre. Do not cover more than half an inch. Texas Seed and Floral Company’s best grade of new crop seed, thoroughly cleansed, Lb. 25 cts., postpaid, by freight or express, Lb. 20 cts. $15, 100 lbs. $70.00.

Mesquite, or Velvet O n e of the finest Grasses in the South. Sown in the spring at the rate of twenty-five to thirty pounds per acre. Lb. 30 cts., postpaid, by freight or express, Lb. 20 cts., 20 lbs. $3.50, 50 lbs. $50.00, 100 lbs. $75.00.

Paspalum Dilatatum (Australian Water Grass) — Has given splendid results in Southern climates. It is an ideal Grass for dairy farms, as it produces enormous quantities of fresh, green pastures; it is also known as a good winter grass for the South. Sown at the rate of twenty-five to thirty pounds per acre. Lb. 30 cts., postpaid, by freight or express, Lb. 20 cts., 20 lbs. $3.50, 50 lbs. $5.00, 100 lbs. $7.50.

Meadow Fescue, or English Blue Grass (Festuca pratensis) Also called Randall Grass or some Southern States. One of the most valuable Grasses for pastures or lawns. Highly resistant to heat and drought, requiring from three to four weeks of warm, moist weather to sprout. Where the climate is too dry to insure proper germination, it is advisable to sow the seed in beds which can be watered by a hose; this grass is admirably suited for countries with abundant rainfall. Lb. 85 cts., postpaid; by freight or express, Lb. 75 cts., 20 lbs. $13.08; 50 lbs. $30.50; 100 lbs. $60.00.

Timothy (Ph. pratensis) Also called Red Medium. Write for prices on larger quantities.

White Dutch Clover (Trifolium repens) - In connection with Kentucky Blue Grass, it is an excellent and most nutritious pasture for sheep and cows. Also used for making lawns. Sow eight to twelve pounds per acre. 35 cts., postpaid; by express or freight, Lb. 35 cts., 10 lbs. $6.00.

Red (Trifolium pratense) Very large blossom. Furnishes heavy crops of green feed or hay. Sow 8 to 10 lbs. of clean seed per acre. Lb. 35 cts., postpaid; by express or freight, Lb. 20 cts., 20 lbs. $5.00. Write for prices on larger quantities.

Bokhara, or Sweet (Melilotus alba) - A hardy perennial Clover, grows wild in many sections, particularly the prairie States. Will thrive and prosper wherever Blue Grass, Red Clover, or white Dutch Clover will grow. May be sown in most any months. Flowers furnish abundant forage for bees. Lb. 45 cts., postpaid; by express or freight, Lb. 20 cts., 20 lbs. $6.00, 50 lbs. $13.00, 100 lbs. $25.00.
MISCELLANEOUS

DWARF ESSEX RAPE
Where an abundance of best grazing land is desired at small cost and with little trouble, we advise the sowing of Rape. For its best development it requires a rich, moist, loamy soil; but it will do well on any except light sandy soils or stiff clay. Fine Rape may be grown on land from which has been harvested a crop of early maturing cereal, such as rye, oats or barley. As soon as the grain crop is moved, the land may be plowed or harrowed and the Rape may be sown. Another practice is to sow Rape in the corn field just before the last cultivation. The most satisfactory results are obtained, however, if the seed is planted in drills about 3 feet apart so as to permit cultivation. The fields are ready for grazing eight to ten weeks after seeding. If the Rape is not to be kept as a soiling crop, it should be harvested when the heads are mature, and the 1b., 20 lbs. $2.50, 50 lbs. $5.00, 100 lbs. $8.00.

CHUFAS (Earth Almonds)
A species of ground nuts forming an abundance of small tubers on its roots, but near the surface. They are easily harvested, and furnish one of the most valuable fattening feeds for hogs and poultry. Plant in April and May in rows 1 to 3 feet apart, dropping the roots 4 inches apart. Give shallow cultivation. The tubers mature in September and can remain in the ground until needed. One peck will plant one acre. Chufas are one of the best fattening feeds we know of, and farmers are more and more realizing their value. The tops, if properly cured, furnish an excellent hay which is highly relished by all kinds of stock. Pkt. 10 cts., lb. 30 cts., postpaid; by freight or express, peck $1.40, bushel $5.00.

BUCKWHEAT
Silver Hull. A great improvement over the original, old sort, yielding nearly double the quantity per acre, blooming longer and maturing sooner. The seeds are of a beautiful light gray color, have thin husks and less prominent corners than those of the other sort. The flowers are of good quality and very nutritious. Lb. 25c., postpaid; by freight or express, pkt. 85 cts., bu. (4 lb.) $3.00.

Japanese. It is early and very productive. The rich, dark brown kernels are twice the size of those of Silver Hull and yield double the results. The plants are of branching character and the straw stands up well. Lb. 25 cts., postpaid; by freight or express, pkt. 85 cts., bu. (4 lb.) $3.00.

AUSTRALIAN SALT BUSH
The forage plant for arid and alkali soils. This highly desirable forage plant comes to us from California. ANIMALS and Chickens thrive well on it. It furnishes large quantities of forage, yielding about 20 tons per acre; however, 3/4 of this weight is lost in drying. Plants are strong-growing and free-branching. If set 8 feet apart each way, they will soon cover ground completely. They remain green all winter. The plants need moisture to start them into growth, and, for this reason, we advise planting very early in the spring. One lb. seed is sufficient to sow 1 acre. The principal value of Salt Bush consists in adaptability to arid and alkali soils. Oz. 15c., 1/4 lb. 40c., lb. $1.35, postpaid.

PEANUTS
Peanuts are being more and more recognized as a profitably crop, and they have proven great money-makers where the right varieties are grown in the correct manner. They thrive best in a sandy loamy soil. The best method of planting and harvesting is given by one of our most successful growers, as follows: "Prepare the ground well, laying it off with a shovel plow, in rows 3 1/2 feet apart. Plant either in the hill, 16 to 18 inches apart, or hill them, and put two kernels to the hill. Cultivate thoroughly and keep the land as level as possible. When they mature, pull them up, turning the roots to the sun. In bright weather they will be cured sufficiently in 24 hours. After threshing, or packing the nuts, the vines make excellent hay. 1/2 bushel of unshelled nuts will sow one acre.

Spanish. The earliest, but the smallest variety grown. The nuts are solid and well filled, yielding large quantities per acre. The best sort for fattening hogs. Lb. 25c., postpaid; by freight or express, 15 cts., 20 lbs. $2.00, 50 lbs. $4.00, 100 lbs. $7.50.

Virginia Improved. A very profitable sort, planted almost exclusively in the Peanut-growing section of Virginia. It is the standard variety for roasting. The plants have erect stems with upright foliage and are easily grown. The nuts are of good size and contain remarkably large kernels. The vines furnish excellent forage. Lb. 25 cts., postpaid; by freight or express, 15 cts., 20 lbs. $2.85, 50 lbs. $6.50, 100 lbs. $12.50.

Tennessee Red. The finest variety grown, especially adapted to black, waxy land, as well as sandy soil. The nuts contain three large kernels each, and are enormously productive. Lb. 25 cts., postpaid; by freight or express, 15 cts., 20 lbs. $3.85, 50 lbs. $6.50, 100 lbs. $12.50.

Texseed Mammoth Jumbo. This variety grows to an astonishing size and does extremely well in our State. The plants make compact bushes, about 1 inch high, with heavy, erect stalks and large leaves. The giant nuts have thick, heavily ribbed shells. Mr. C. R. Parks, of Dallas, Texas, planted one bushel of these peanuts last year and harvested from this planting 150 bushels. Lb. 35 cts., postpaid; by freight or express, 15 cts., 20 lbs. $5.00, 50 lbs. $9.00, 100 lbs. $17.50.
TEOSINTE (REANA LUXURIANS)
Yields enormous quantities of excellent forage. The plants grow from twelve to twenty-five feet high, and should be cut before they attain this size so as to stimulate the stooling habit. The forage yields twenty-five to forty stalks, thickly set with leaves, which are somewhat longer and broader than those of the Indian Corn. Both stalk and leaves contain a rich, sweet sap, making them of highly nutritious quality. The forage is rich and tender, and is greedily eaten by horses as well as cattle and sheep. Sow in April. May or June in drills 3 to 4 feet apart at the rate of three to four stalks per acre. By mail, the 5 oz. ct. at 14 lb. 35 ct. lb. $1.10; by freight or express, lb. 81.10 lbs. 85.50.

THOUSAND-HEADED KALE
We are the first Southern seed house to offer and call public attention to this pasture plant. We are led to do so by its growing popularity in the Northeast and Northwest, where, on account of the enormous amount and superior quality of feed it affords, it is rapidly spreading. Dwarf Essex kale in some sections and among many shrewd farmers. Thousand-Headed Kale is a variety of cabbage. The plant attains a height of three to four feet. The stem is covered with leaves, which form small heads. Animals, especially sheep, eat it greedily. It grows well on most any land and is hardy. The seeds may be either drilled or broadcasted. Plant in rows 26 to 30 inches apart, if drilled; thin to 16 to 18 inches. Broadcasting requires 1 to 2 lbs. Prices, pt. 5 ozs., oz. 10 cents, 1-4 lb. 25 cents, lb. 70 cents.

ARTICHOKE
White French, or Jerusalem, which furnish a highly nutritious and fattening feed for hogs. They grow in almost any soil, the richer the soil the larger the crops. Plant in the same size pots, cutting the tubers in pieces, one eye to each piece. Drop the pieces to 20 inches apart in rows 3 to 3-1/2 feet apart, covering with about 2 inches of soil. They may be planted from January until April. Four bushes will plant one acre. Lb. 25 cents, 3 lbs., 50 cents, postpaid; by freight or express, lb. 60 cents, bu. $1.75.

CASTOR BEANS
Lb. 25 cents, postpaid; by freight or express, lb. 15 cents, pk. 60 cents, bu. $1.00, bu. $2.75.

FLAX
When grown for seed, sow one bushel per acre; if fiber is wanted, sow at the rate of two to three bushels per acre. The soil should be well cultivated. Lb. 50 cents, pk. 1 dollar, bu. $3.75.

WILD RICE (ZIZANIA AQUATICA)
Valuable forage plant for swamps and inundated lands, where it will grow rapidly and furnish an abundance of either green fodder or hay, which is eaten by all stock. It attracts wild fowls, such as ducks, geese, etc., for which it furnishes food. It purifies the water in which it grows and affords a refuge for the small fry. Before sowing, soak the seed in water for twenty-four hours. Sow in water from 6 inches to 5 feet deep, which has a soft mud bottom. Care should be taken to sow in places where there are but few weeds. Sow only in mud bottoms or in low, marshy places, which are covered with water throughout the year. In running water, sow as much as possible out of the current. Can supply seed in the fall only. Prices on application.

TREE SEEDS
We list the leading varieties used in the South. Write us if other sorts are wanted, and for special prices.

CATALPA Bignonioides—Oz. 15 cents, 1-4 lb. 40 cents, bu. $1.50.
OSAGE ORANGE—Oz. 10 cents, lb. 60 cents, postpaid.
RUSSIAN MULBERRY—Oz. 20 cents, lb. $1.75, postpaid.

BLACK LOCUST—Oz. 10 cents, lb. 50 cents, postpaid.
HONEY LOCUST—Oz. 10 cents, lb. 50 cents, postpaid.
OLD FLETCHER—Oz. 10 cents, lb. 60 cents, postpaid.

This is a very productive for both malting and feeding hogs. Although barley has proven a most profitable crop, farmers have been reluctant to grow it on account of the long growing season, which requires very abundant rainfall. This disadvantage is entirely eliminated in this variety, as it is absolutely beardless and is as easily handled as oats. Lb. 30 cents, 3 lbs., 50 cents, postpaid; by freight, pk. 50 cents, bu. $7.50. Price with freight, pk. 50 cents, bu. $14.50.

BARLEY
Success Beardless The earliest barley in cultivation. Grows small and stiffer straw, which enables it to stand up well on any soil. Yields immensely. On good soil it has produced eight bushels per acre. Is excellent quality for both malting and feeding hogs. Although barley has proven a most profitable crop, farmers have been reluctant to grow it on account of the long growing season, which requires very abundant rainfall. This disadvantage is entirely eliminated in this variety, as it is absolutely beardless and is as easily handled as oats. Lb. 30 cents, 3 lbs. 50 cents, postpaid; by freight, pk. 50 cents, bu. $7.50. Price with freight, pk. 50 cents, bu. $14.50.

Bearded Winter Makes excellent winter grazing and yields from fifty to seventy-five bushels per acre. We sell immense quantities of this sort every fall. Lb. 50 cents, bu. $1.45, 10 bus. $13.50.

Bearded Spring This is a very popular variety; large quantities are planted every spring. It is very productive. Lb. 50 cents, bu. $1.45, 10 bu. $13.50.

SPELTS or EMMER THE VALUABLE NEW GRAIN FROM RUSSIA
This grain grows tall like rye and matures like barley, and each year, when tested by the side of each, it has yielded twice as much per acre as oats, and three bushels to one of barley, and it is much better feed for stock than either. It yields 40 to 80 bushels to the acre, and from 4 to 6 tons of straw hay. Tough
and hardy, it stands the drought better than any other grain, making it a sure crop. It is a grain to sow for profit. Your chickens and geese, your horses and colts, your cows and calves, your sheep, lambs and swine, all will eat it eagerly and flourish. The culture of Speltz is simplicity itself. It's just as easy as sowing oats or wheat. Prepare your land as you would for wheat or oats, and do not let it stand until it gets too ripe before cutting, as any grain that yields well shells easily. In the green state it makes an excellent pasture. It has given good results both in Texas and Oklahoma. Lib. 20 lbs., 50 lbs., postage by freight or express, 25 lbs., $1; 50 lbs., $1.75; 100 lbs., $3.25.

Mr. J. M. Nance, of Hayes County, Texas writes:

"Last year I sowed Speltz in February, finished on the 21st, and made 50 bushels per acre. It is fine feed for hogs, horses are fond of it, and chickens will run over each other to get to it. It is fine for them. Plant about two bushels of 80 pounds per acre, and cultivate or plow the same as oats. There were some scattering oats in the seed last year, and wherever you could see one, it was red with rust. I saw no rust on Speltz this year nor last, for which reason it would go a long way toward taking the place of oats in this part of the country. I don't know about grazing Speltz in fall or winter, but think it will stand the same as wheat or oats. Stock are very fond of the straw, which is as good or better than oat straw."

**FARMOGERM**

High Grade Nitrogen Fixing Bacteria

We would like to mail you a Farmogerm Booklet. Write for it.

The Farmogerm Method makes poor soil good soil.

**DOES AWAY** with the use of expensive fertilizers by using nature's method of supplying nitrates. Lime, potash and phosphate are comparatively cheap and in many cases there is an abundant supply of these in the soil which can be made available for plant food if right methods are used—and the "Farmogerm Method" is the right method. If you wish to improve the condition of your land and grow big and better crops, send for book on the "Farmogerm Method." What it has done for thousands of people during the past two years it will do for you.

**BUILDS UP** the land to the highest state of fertility and productiveness. Don't give your plants stimulants when they want food. The Farmogerm Method not only adds nitrates to the land, but improves its physical condition. Nitrate of Soda is a temporary stimulant that soon leeches out of the soil and is not a permanent benefit. Farmogerm supplies at one-tenth the cost not only enough nitrates for the growing crop, but stores in the soil a large amount for future crops of other kinds.

**IN THE GARDEN.** Increase your crop of peas, beans and sweet peans from fifty to one hundred per cent. by treating the seeds with Farmogerm. A few minutes' extra work and the expenditure of 50 cents means sweeter and better peas and beans, larger vines, heavily loaded with pods, and a longer bearing period. When you can gain so much for so little, isn't it worth while to try?

**ON THE FARM.** The practice of sowing clovers, cowpeas and soy beans in rotation with corn, wheat, cotton, and other crops is of great benefit. You can double the benefit if you treat the seeds with Farmogerm and follow instructions for putting the land in suitable condition.

**ALFALFA.** The greatest forage crop grown—yields two to eight cuttings per year, an average of seven to twenty tons per acre. Contains one-third more protein (muscle building food) than clover, and in food value equals a full grain ration. Horses, mules, cattle, hogs and chickens relish it and fatten rapidly on it. The largest stock farms advocate its growth. Eighty per cent of the farms of this country can grow it if they use the "Farmogerm Method." You cannot grow alfalfa on wet, soggy land or land with a close lying, hard pan subsoil; but how much of your farm is like that?

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Heads of Speltz—½ Natural Size

**COST**

**FARMOGERM IS PUT UP IN BOTTLES IN THE FOLLOWING SIZES:***

- Garden-size, containing material to treat the seeds for 1-6 acres of land, $0.50 each.
- Acre size, containing material to treat the seeds for 1 acre of land, $2.00 each.
- Five-acre size, containing material to treat the seeds for 5 acres of land, $9.00.

For the following crops in acre sizes:

- Red Clover, Sweet Clover, Vetch, Cow Peas, Mixed
- Mammoth Clover, Alsike, Lupins, Canadian Field Peas, Mixed
- Crimson Clover, Alfalfa, Garden Beans, Soy Beans, Mixed
- White Clover, Berseem, Garden Peas, And all other legumes.
- Burr Clover, Peanuts, Sweet Peas, Mixed

In garden size for Peas, Beans and Sweet Peas; also a mixed culture good for all three.

In ordering, state what crop you wish to plant, quantity wanted, and ask for book on the "Farmogerm Method."
PLANTS FOR THE HOUSE AND GARDEN

In the following pages we submit a list of such plants as are most desirable for the southern homes and gardens. Being southern growers, we know which varieties are best adapted to our climate and soil conditions. We spare no trouble to secure best stock only, adding to our assortment from time to time such new varieties which our tests have proven to be valuable for southern planters. If any of our customers desire a plant not catalogued we will appreciate all inquiries and give them our prompt attention.

CLUB ORDERS

Any one who will spend a few hours time soliciting friends to join in sending orders to us can easily obtain a supply of plants with no outlay of money to himself. As an inducement to those who will aid us and themselves, we make the following liberal offers:

CLUBBING DISCOUNTS ON PLANT ORDERS WHEN MAILED PREPAID BY US.

For Remittance of $2 you may select extra plants valued at....$0 50
For Remittance of 3 you may select extra plants valued at.... 50
For Remittance of 4 you may select extra plants valued at.... 75
For Remittance of 5 you may select extra plants valued at.... 1.00
For Remittance of 6 you may select extra plants valued at.... 1.40
For Remittance of 7 you may select extra plants valued at.... 2.00
For Remittance of 8 you may select extra plants valued at.... 2.60
And for each dollar sent above $10, you may select extra plants to the value of 30 cents.

Purchasers are entitled to above rates on each order as sent in; discounts cannot be made on a total of orders sent in at different times. These clubbing rates apply only to a general collection of plants, at the price per single plant. They do not apply to prices by one-half dozen, dozen or hundred, or to seeds, tools or other articles. Individual orders for above amounts are also entitled to these discounts. Although we send some extras of our selection with every order, we offer no premiums on orders amounting to less than $2.

These reductions do not apply to the "SPECIAL OFFERS" or "COLLECTIONS" at reduced prices.

ABUTILON

This deservedly popular plant is of easy culture, fine for bedding, rewarding the grower with a wealth of blooms during the entire summer. By keeping them in pots in summer they will make fine bloomers in winter. Grows 2 or 3 feet high. 15 cents each, $1.25 per dozen.

Savizii The best of all vegetables Abutilions. Forms a compact, bushy plant free from all trace or appearance of coarseness. Foliage bright pleasing green, with broad white edge.

Souvenir de Bonn An almond blooming dwarf plant. Large leafy, bright green foliage, distinctively marked with a broad band of creamy white and yellow. Flowers very large on stems 8 or 9 inches in length. Color bright orange-red. 1 ct. per doz.; $3.50 per 100.

Golden Bell A tall Upright grower with very dark green leaves, thickly studded with large bells of purest yellow.

ALTERNANTHERA

An admirable dwarf plant of compact growth, used for edging to flower beds, about 6 inches high. 10 cents each, $1.00 per doz.

Ammonea Spectabilis Crimson, pink and bronze, 5 cts. each; per doz. 50 cts.

LEMON VERBENA

Aloysia Citriodora Possesses a delightful fragrance entirely unlike that of any other plant. May be repotted in fall and carried over in the house. 10 cts. each, $1 doz.

SWEET AYSSSUM

A favorite annual, because of its fragrance and abundance of bloom. Blooms from early summer until freezing weather. For cutting or pot-hole bouquets 5 cts. each or 50 cts. per doz.

AURACARIA EXCELSA

Norfolk Island Pine The most popular of all the tender evergreens. As a decorative plant this is one of the most serviceable in our collection. Must be sent by express, too large to mail. Price, $1, $1.50, $2.50 and $3.50 each.

AGERATUM

For summer bedding or in baskets and vases these are very useful, offering opportunity for grand color effects by supplying the blue shades lacking in most bedding plant families. 5 cts. each, 50 cts. per dozen.

ASPIDISTRA LIRIDA

A very useful and durable decorative plant of strong growth; will succeed in any position; an excellent half or corridor plant. 50 cts., 75 cts. and $1 each.

ACHRYANTHUS

Beautiful bedding plants with brilliant tinted leaves. Considered preferable to Coleus for masses. Fine plants 10 cts. each; $1.00 per dozen.

EMERALD FEATHER ASPARAGUS

Asparagus Sprengeri A fine variety for hanging pots or in hanging baskets. A rich foliage all droop in its natural grace. Plants also blossom freely and bear large red berries. Nothing finer for decorating. Fine plants 25 cts.; larger size 50 cts.

Plumosus Nanus Fine plants, 25 cts.; larger size, 50 cts.

ANTIRRHINUM (Snapdragon)

The Snapdragons do not receive in this country the attention they deserve. Tourists see them used in beds and borders in all of the famous parks and gardens in the Old World, and we know from actual tests that they do just as well here as in Europe. They succeed best in rather light soil, in a sunny position and although perennial, succeed well when treated as an annual. Fine for cutting. Assorted colors, 10 cts. each; 75 cts. dozen; large plants, 15 cts. each; $1.20 per dozen.

ACALYPHA SANDERI

Chenile Plant Foliage deep, glossy green, flowers bright red; rope-like pendants drooping from the axil of each leaf, often eighteen to twenty inches long. Makes splendid growth when planted out side in summer and if grown in pots should be repotted frequently to promote vigorous growth. Be careful in watering not to wet flowers and they will remain perfect much longer. 15 cts. each; $1.20 per dozen.

Tricolor

Beautiful plant with large bright red flowers, blotted with crimson bronze. 10 cts. each.

BOUGAINVILLEA

Glabra Sandera Plants soft rosy crimson, borne all over the plant. May be trained in almost any shape. Often called "Chinese Paper Plant." 25 cts. and 50 cts. each.
AMARYLLIS

Valuable for house, conservatory or garden. For pot culture they should be well drained and potted in soil composed of leaf mold and light loam. After blooming season is over, withhold water, as the tops begin to die; when thoroughly ripened place in dry, cool place, leaving plant in pot, to allow season of rest.

Formossissima (Jacobean Lily)—Crimson velvet color, flowering early in the summer. 50 cts. each.

Johnsinii A strong growing sort with flower stalk two feet high, bearing profusion of flowers. 50 cts. each.

BEGONIAS

Few plants can be grown so readily and produce such a profusion and brilliancy of foliage and flowers as Begonias.

Alba Picta Long, pointed, slender leaves, thickly spotted with silver white; foliage small and elegant white flowers in clusters.

Argentea Guttata Has the silvery blotches of Alba Picta and in grace is not equaled by any other variety. Beautiful fringed oblong leaves, with silver markings; white flowers in clusters on ends of great green stems.

Rex Painted-leaf Begonias. These are grown for their handsome variegated foliage. For house culture, baskets, vases, etc., there is nothing more beautiful. We have a very fine assortment.

President Carnot A very strong growing variety of stiff upright habit; foliage large, similar in style to Begonia Rubra, but more than twice as large; upper side deep green, under side purplish red. Flowers beautiful coral red borne in large panicles.

Sandersonii One of the best. Flowers are scarlet, shading to crimson. Borne in profusion continually. Known as Coral Begonia.

Hybrida Multiflora Lovely variety, producing a profusion of rosy-pink flowers. Very satisfactory.

Majorie Daw New trailing Begonia. Bears great clusters of large, shining pink flowers that drop from long stems.

Manicata Aurea Large, glossy, smooth leaves, a delicate shade of green beautifully blotched with yellow. Flowers a delicate pink and borne in large clusters on extra long stems. 20 cts. each.

Sunderbruchii We take pleasure in being able to offer this grand variety which is one of the most beautiful and unique sorts grown. Each leaf is separated into from seven to nine sharp points, the entire surface is a bright metallic green, with veins and midribs broadly shaded with velvety black. Bears large panicles of pinkish-white flowers, swell above the foliage. Both the foliage and bloom are borne on long, strong and hairy stems. 20 cts. each; 3 for 50 cts.

Erfordia We can recommend this variety as being one of the very best. It grows in symmetrical, compact form, with shining green foliage, continually covered with clusters of rosy salmon flowers. One of the most prolific bloomers in the Begonia family.

Flambeau Exceedingly free flowering, commenced to bloom when very small and flowers continually. Color deep rosy pink. A reliable bedding variety, flowering fully as free when planted in the open ground as when grown in pots in the house. 15 cts.

CUPHEA PLATYCENTRA

Cigar Plant.

Fine basket plant, with scarlet, pendulous flowers; neat, compact habit; constant bloomer. 10 cts. each; 75 cts. per doz.

CYPERUS ALTERNIFOLIUS

A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves. An excellent plant for growing in water or damp places, thriving in any good soil and always presenting a fresh, green, attractive appearance. 25 cts. each.
CARNATIONS

The delicately rich and grateful odor in connection with the beautiful colors and perfect outline of the Carnation, secures for it a prominent place in the list of plants, either for the house or garden. It is one of the sweetest of flowers, and yields an abundance of blooms all summer. The plants may be set out in October, watered and shaded a few days, and they will go right along blooming all winter, in a bright sunny window. Our list embraces a large variety of colors and is the cream of the standard varieties. Price, 10 cts. each; $1.00 dozen, except where noted.

Dorothy Gordon A vigorous grower, producing an abundance of large flowers of good form the entire season on long, stiff stems. Flowers average 3 inches in diameter; color, pinkish red;
darker than Pink Enchantress. 20 cts. each.

May Day Has probably made the best record of any novelty of the season, and has been awarded a gold medal in England, where it is a favorite. Of an exquisite shade of satin pink, has a fine stem, long calyx, and is probably the freest bloomer extant, from 20 to 24 flower stems being found on each plant; of good average size, the brilliant color making up for any lack in this respect. 15 cts. each.

Shasta Pure, glistening white in color, never showing a trace of pink. The bloom is well formed, of large commercial size, averaging 3 to 1/2 inches. The stem is of good length and always strong enough to hold the bloom erect. 20 cts. each.

Winona Pure, glowing pink, without either salmon or cerise in its shadings; a very profitable variety, easy to handle, stiff-stemmed and a good keeper. 15 cts. each.

O. P. Bassett A very large, deeplilily-fringed sort of great substance and beauty. A prize winner at all shows, and the good, bright, solid red that is practical for all purposes. 15 cts. each.

Christmas Cheer, the New Pot Carnation

Christmas Cheer One of the greatest sensations of the flower world, a pot carnation that is absolutely unique. Color a brilliant glowing pin-setta scarlet and dark green foliage. Very easy to grow and thrifty. This plant has been known to produce over 160 blooms on a season and can be had from Christmas until after Easter. Many times during the season this plant has as many as 50 buds and blooms at one time. This wonderful Carnation was awarded a special Certificate of Merit by the Horticultural Society of Baltimore, as being the most practical and unique flower of its kind. We have only a small supply of this great carnation and hardly think we will be able to supply the demand. Would suggest that you order early as this is strictly a pot plant and can be carried in the hot house, conservatory or sick room an indefinite length of time. Price for nice strong plants, 35 cts each; 3 for $1.00.

Admiration The color of Admiration is a beautiful shade of pure light pink, something on the order of Winona, but not quite so dark; has that wonderful soft finish that shows up well, both in natural and artificial light. The size of the flower is 3 to 1/2 inches, excellent form, well built up in the center, with the petals so arranged as to make it stand out gracefully. The general requirements of a good, fancy commercial variety. 20 cts. each.

Afterglow In deep "scarlet-pink" this variety leaves nothing to be desired; it is not only fine for length, but of good stiffness of stem, size of bloom, for freedom, and, we believe that it will outlast any other variety put up against it. Afterglow is a young giant, for sturdy durability it has no equal. 15 cts. each.

Scarlet Glow A color of exceptional brightness, even throughout, and a shade of scarlet that never becomes dull. Form, a perfect, well-rounded flower. Substance, ranks with Victory. Stem long, straight and stiff. Has a strong and perfect calyx. Comes into flower early, with perfect blooms on long stems. 20 cts. each.

Alma Ward (Ward) This beautiful carnation is pure white, except during dark weather, when it shows delicate splashes of pink. Alma Ward is the largest and most fragrant carnation ever grown, producing perfect flowers 3 1/2 to 4 1/2 inches in diameter, on strong, erect stems 36 to 42 inches in length. This most remarkable variety takes the same place among carnations as the American Beauty among roses, and has, during the past four years, been awarded numerous prizes. 35 cts. each.

Sarah Hill The form is beautiful and displays the size to the very best advantage; color very pure; texture excellent; stems extra long at all times of the year; a fine novelty, producing immense flowers with great freedom. 15 cts. each.

GENERAL COLLECTION

10 cts. each; $1.00 per dozen.

Beacon A splendid new red that blooms throughout the long season. Flowers are gracefully formed, and average from 3-1/2 to 3 inches in diameter. Color, scarlet, with a brightening dash of orange.

White Perfection One of this year's most popular leaders. Above par as to form, freedom and quality, maculate whiteness.

Aristocrat One of this year's most popular leaders. Above par as to form, freedom and quality,
Chrysanthemums

Who does not admire the "Queen of Autumn," the handsomest of all autumnal flowers, and easily cultivated in almost any soil? They flower well in October and November in the open ground. But a good way is to cultivate the plants in the garden with plenty of room, in good, rich soil, until the first of October, when they may be safely transferred to pots. Give a thorough watering and set in a shady place for a few days, after which they may be exposed to the full light. Great improvement has been made in recent years in Chrysanthemums, and you will be surprised by discarding the old varieties and securing the newer kinds. Price: 10 cts. each; 75 cts. dozen, except where noted.

Adelia A beautiful pure white, Japanese incurved. Stem stiff and well foliaged.

Golden Glow Color bright yellow, but of the same velvety texture as Maj. Bonafon. Fine stem and foliage; three or four feet high. Of the easiest culture. 15 cts each.

Alice Byron Pure white, incurving commercial variety of much popularity.

A. J. Balfour Broad petals of great substance; dazzling rose pink.

Chadwick Improved The pure white sport from W. H. Chadwick. A valuable new sort, 25 cts. each.

Dr. Enguehard (Nonin)—Japanese incurved. One of the best introductions of recent years. Has been wherever exhibited. Color a true pink, without the least trace of purple. Stem and foliage perfect. Equally valuable for exhibition or commercial purposes. Perfectly double. Every flower is perfect. Mid-season variety; height, 4 feet.

White Helen Frick Those who appreciate the late pink variety Helen Frick will be pleased to know a white sport has been established. In the early stage of development they show some trace of light pink, but when mature are pure white. In other respects they are identical. 25 cts. each.

Golden Chadwick The very best late commercial yellow; a perfect Chadwick in a grand color; can be had very late.

Crocus A pleasing shade of light yellow. Fine stem and foliage, at its best the last days in October.

Jeannie Nonin For Thanksgiving and later this has no rivals of the largest size, perfectly globular, finely finished, pure white, a splendid keeper and shipper. 4 feet. Use late bud about October 1. Unapproachable when well grown.

Mrs. Mary Mann A seedling from Marie Liger, with perfect stem and foliage; October 25 to November 1; fine globular form, good size, broad, grooved petals and extra fine shade of rose pink; florets show the bright shade to its best advantage. 3 1/2 feet.

Black Hawk Beautiful Crimson scarlet. One of the finest varieties grown.
CALLA ETHIOPICA

This beautiful and effective plant will always be a favorite because of its easy culture. Waxy white flowers and healthy, green foliage. Price: extra strong plants by express, 50 cts., 75 cts. and $1.00 each, according to size.

COLEUS

We have nothing in the line of bedding plants that can ever take the place of Coleus. There are many of the bright and fancy leaved kinds that are handsonomely marked and this year we offer an unusually large and choice selection of varieties. Beautiful effects may be made by using in solid clumps or as edging to Cannna beds, etc.

Write us the shade or color you desire. Price 5 cts. each; doz., 50 cts.; 100 for $3.75.

CROTONS

Excellent decorative plants, gorgeously colored with different combinations of yellow, red, white and green. They are easily grown and do well in any warm conservatory or window, and are particular valuable for bedding out in summer. Price: 25 cts., $1.00, $2.00 and $3.00 each.

CLERODENDRON BALFOURI

A unique and beautiful climbing plant. It presents a splendid combination of colors having bright scarlet flowers, with creamy white calyx. A profuse bloomer, young plants a foot high often bearing several clusters. A strong and rapid grower; can be grown with success as a pot plant in the house or planted for Summer climbing in the garden. 25 cts. each.

CYCLAMEN

Alpine Violet.

We offer a superb strain of these old favorites. Large flowers and beautifully marked foliage. This will last for several years, as they are bulbous and can be bloomed each year. Strong plants 25 cts., 50 cts. $1.00 and $1.50 each.

TWO NEW PARIS DAISIES

Coronation Splendid, large white flowers completely cover the plant. 10 cts. each.

Queen Alexandra Fine, large flowers, with double center of short, white, overlapping petals. Outer petals long and slender. 10 cts. each.

CALADIUM ESCULENTUM

One of the most striking ornamental foliage plants in cultivation, either for pot or lawn planting, a full-sized plant being 4 to 5 feet in height, with immense leaves. The roots should be preserved in dry sand in the cellar during winter.


FANCY-LEAVED CALADIUMS

Among ornamental foliage plants, none are more beautiful in design or gorgeous in coloring than the Fancy-leaved Caladiums. They are simply wonderful in the colorings and markings of the leaves. One variety may be regularly dotted

FICUS

Elastica (Rubber Plant) A fine house plant with highly decorative character. The thick, leathery leaves are of deep, glossy green color. Lasts many years. Fine plants. $1, $1.50 and $2.50 each.

FERNS

The demand for Ferns has increased so wonderfully during the past decade that specialized effort in their propagation has been given a decided impetus. These efforts are now bearing fruit with many splendid modifications of the old types. We have been able to offer our customers abreast of the times, annually test all of the promising introductions as they come to the market, retaining only those which conform to the high standard of excellence long established by us. Our list this year contains many of the old true-and-tried favorites, with those of later introductions which we can earnestly recommend to our patrons.

Nephrolepis Superbissima The fronds are very heavily imbricated, the pinnate overlapping, making the fronds dense and compact. In color, it is also different, being of a richer, darker green. The plant is very sturdy in its habit, the fronds never break down. It makes a much more dwarf and compact growth, the fronds being very dense, firm and rigid, it will stand more knocking around than any other fern of its type. Price 50 cts. 75 cts. $1.00, $1.50 each.

Nephrolepis Scholzeli (Crested Scott Fern) A sport from Scottii possessing all the merits of that most popular variety, but with the pinnate subdivisions, giving it a neat, crested appearance. 50 cts. 75 cts. and $1.00 each.

Adiantum Cuneatum The well-known and popular Maidenhair Fern. 15 cts., 25 cts. and 50 cts.

Crytomium Falcatum (Holly Fern) - Excellent for house culture. 15 cts., 25 cts.

Pteris Cretica Albo Lineata Very pretty variety, with striped foliage. 15 cts. and 25 cts. each.

Pteris Argyraea Very showy, strong-growing sort. The fronds are large, light green, with a broad band of silvery white down the center of each. Very distinct. 15 cts. and 25 cts. each.
Nephrolepis Amerphioli The finely divided pinnae give to the fronds the appearance of an unusually curled ostrich plume. The fronds are broad and deep, very graceful and delicate. The plants are of beautiful appearance and greatly admired everywhere. Specimen plants, 1$ and 1.50 each.

Nephrolepis Barrows A dense, compact form of the Pierson Fern, with shorter and broader fronds. The fronds are very bushy and are supported by stout, stiff midribs, which give the plants good shape. 25 cts., 50 cts., 75 cts. and 1$ each.

Nephrolepis Elegantissima The new Tarrrtown Fern. This exceedingly graceful sort is a sport of the Pierson Fern. However, the plants are of much more compact habit and grow only one-half as tall. The fronds are nearly twice as wide, and the side pinnae, which are sub-divided again, stand at right angles from the midribs, making both sides of the fronds equally beautiful. A charming and most desirable house plant. 35 cts., 50 cts. and 75 cts. each.

Nephrolepis Piersoni (Boston Sword Fern, or Ostrich Plume Fern)—Of strong, vigorous growth, with long, graceful fronds, which grow very broad and heavy as they develop. Each pinnua, or leaflet is subdivided again, forming a perfect miniature frond. The plants increase in beauty as they grow larger. We offer a splendid stock of this remarkable variety at very reasonable prices. 25 cts., 50 cts., 75 cts. and 1$ each.

Nephrolepis Exaltata Bostoniensis Handsomely arching and drooping fronds make this one of the most graceful and beautiful Fenns in existence. The fronds often grow 4 feet long. As a single specimen of pot plant, it has no equal. 10 cts., 25 cts., 50 cts., 1$, 1.50, and 2$ each.

Nephrolepis Whitmani A. An improved Tarrrtown Fern, of more dwarf and compact habit than Elegantissima. The pinnae are more deeply divided, giving the plants an exceedingly fluffy and feathery appearance. Does not show the tendency to revert to the common Boston Fern. 35 cts., 50 cts. and 75 cts. each.

GERANIUMS

The improvement in the Geranium, both in the size of the individual flower and the truss, is wonderful when compared with the flower of a dozen years ago. Many of the single flowers are larger than a silver dollar, and the trusses are immense balls of living color; when in color you find from the purest white to delicate rose, brilliant scarlet, richest crimson, and many other shades. The foliage varieties are also much improved. The bronze-leaf with its margin of gold, zoned with chocolate and crimson, are very fine. The ivy-leaved section also shows great improvement, the flowers being equal in size and color to the best double and single Geraniums of the ordinary type.

Price: Nice young plants 10 cts. each, 75 cts. doz.; larger plants from 4 inch pots, 15 cts. each, $1.50 per doz.; small unnamed plants, 5 cts. each 50 cts. doz., except where noted.

Alice of Vincennes A very distinct and fine pot plant, graduation of color from beautiful shade of violet crimson to the outer edge of intense scarlet.

Commandant Ott A beautiful shade of aniline red, with large white center.

Granville Beautiful shade of dark rose pink, with white blotches on base or upper petals. Stands the sun well.

Jacqueline Beautiful deep cardinal red; fine shape and a good bedder.

L'Aube Pure snow white, retaining its purity the entire season. Very large florets. One of the best single whites.

Mlle. Anastasie Lecadre Very vigorous growth, rich crimson carmine with entire white center.

Tiffin Rich glowing scarlet bedding variety, crimson maroon shading on upper petals. Very showy.

Marguerite de Layre Very beautiful variety of robust growth; enormous trusses held well above the foliage by long flower stalks. Pure white.

Mrs. E. G. Hill A magnificent variety; enormous trusses of large florets; center of each petal is of soft light salmon bordered with rosy salmon. Strong and vigorous.

Richmond Beauty Brilliant verdilion scarlet shading through delicate violet rose to a distinct white center.

Victor Grossett Bright rich shade of apricot salmon bordering on vermilion scarlet. Stands the summer well, blooming freely.

Rival Splendid as a pot plant and under favorable conditions is an excellent bedder. Color soft shade of salmon red; upper petals beautifully blotched.

Bruceville, Texas, March 5, 1910
Texas Seed & Floral Co.,
Dallas, Texas

Received my flowers all O. K. and am well pleased with them. Will recommend you to my neighbors who are interested in flowers.

Yours respectfully,

Mrs. J. S. Low

Allen, Texas, March 6, 1910
Texas Seed & Floral Co.,
Dallas, Texas

Our order of plants received in due time. Everything in good shape and doing well. Than you, too for the promptness. I was more than pleased with those sent me.

Mrs. Jennie W. Fisher
GERANIUMS

DOUBLE VARIETIES

Alphonso Ricard
Beaute Poitevine
General Grant
Marquise de Castellane
J. J. Harrison
Mme. Buchner
Madame Canovas
Miss Kendall
Mrs. Lawrence
Gloire de France

Large semi-double flowers growing on enormous trusses. Brilliant coloring and very fine pot plant. A great favorite, light salmon shading from shrimp pink to delicate white. Most profuse bloomer, unequaled as pot plant.

Bright vermillion scarlet, full round florets borne in large trusses on large stems. One of the most distinct and beautiful in the Brant class. Beautiful soft crimson varying to tomato red. Foliage large and of heavy texture.

The most brilliant scarlet of all the Brant race. Snow white, strong, vigorous growers with broad fluted foliage, flowers abundantly produced in large trusses.

Very dark velvet scarlet with maroon shading.

Dark carmine red shading to Geranium lake towards the center of the bold, round full flowers of fine form. Dark foliage. A splendid variety.

The color is an artistic shade of bright satiny salmon pink, slightly tinged white.

Shrimp pink, gradually shading to a distinct white outer edge; round full flowers; fine trusses;

a profuse bloomer; splendid habit.

S. A. Nutt

This is the standard dark red Geranium, more generally used than any other both as pot plant and for bedding.

Peter Henderson

A magnificent representative of the Brant race; grand in health, habit and size of bloom; large flowers and trusses of extraordinary splendor produced in great profusion. The color is an excellent shade of poppy red, a color that carries well, and when used for bedding shows as far as the eye can see. As a pot plant, its habit is perfect and will meet all requirements, as it is a strong, robust, but dwarf and compact grower.

M. Emile Guerin

Beautiful rose violet wall-flower tint, spotted with white.

Mme. Jaulin

Color delicate peach pink, shading to a shade of Daybreak pink in the center.

Mme. Landry

A distinct salmon pink, with a slight shading of scarlet; habit semi-dwarf, vigorous, broad heavy, deep zoned foliage.

It has all the best points of a Brant Geranium.

Mme. Barney

A splendid deep pure pink, of a lively shade and grand habit of growth; dwarf and branching.

Mme. Charotte

Clear distinct rosy salmon, shading lighter toward the outer edges—a combination that is pleasing and attractive.

La Favorite

One of the finest double whites in this class; pure in color. Unsurpassed as a white hedger.

Thomas Meehan

A very noteworthy variety. Color a distinct cochineal carmine, shaded lighter at the base of upper petals; very large flower and extremely large trusses; dwarf, compact, vigorous grower and abundant bloomer.

Jean Viard

An attractive bright clear shade of mauve rose, fading to a distinct white throat. The flowers are large and trusses enormous, sometimes measuring six inches in diameter.

Gentlemen:  Hutto, Texas, February 3, 1910

I received the seed as I plants yesterday, and was very much pleased with them and I thank you very much for the extras and premiums.

Yours respectfully,

Mrs. Ernest Matson

IVY-LEAVED GERANIUMS

Incomparable

Exquisite shade of rosy carmine. Large trusses.

Souvenir Charles Turner

Deep bright pink, approaching scarlet, the upper petals feathered maroon.

Trusses sometimes measure 6 inches across.

Achievement

Pure self-rose, with white eye. Of immense size and with very attractive foliage. Blooms very freely. 15 cts. each.

Alliance

A French hybrid. It is, therefore, not an ordinary, but an extraordinary variety in all the good points that go to make up an attractive Geranium. Its color is the most exquisite shade of delicate lilac white; upper petals feathered and blotched bright crimson rose; flowers semi-double, abundantly produced in fine large trusses; foliage beautiful, clean and of a splendid leathery texture; habit robust, strong, close-jointed. For vases or as a pot plant it is unequalled. 20 cts. each.

SCENTED GERANIUMS

Apple

The most delightfully scented of all Geraniums. 25 cts.

Nutmeg

Small leaves, resembling the Apple-scented. 10 cts.

Rose

Broadly cut, fragrant leaves. 10 cts.

Cut-leafed Rose

Leaves finely cut. 10 cts.
HELIOTROPE

Heliotropes are great favorites, principally on account of their delicious fragrance; grow freely under glass, and may be planted in the open border during the summer. Choice sorts, 10 cts. each, $1.00 doz.

Albert Delaux  Foliation, bright golden yellow, slightly marked green; flowers deep lavender.

Czar  One of the largest flowering deep colored varieties. Dwarf, compact grower with splendid heads of bright purple flowers.

Prince Charmant  (new)—A truly charming variety of the Brabant type, with the characteristically large panicles and spires of the class. Plant is low growing, but wide-branched and stocky, the firm thick stems bearing up dense masses of bluish mauve flowers.

Snow Wreath  Blooms in large trusses of fragrant white flowers. An excellent sort.

HIBISCUS

A beautiful class of plants with handsome glossy foliage and brilliant showy flowers, often measuring from 4 to 6 inches in diameter. They grow under the hottest sun and bloom most profusely in open ground or in pots or tubs. The flowers are gorgeously colored. Price of Hibiscus, 15 cts. each $1.50, except where noted.

Subviolaceus  Flowers of enormous size, beautiful carmine, tinted with violet; probably the largest flower in the Hibiscus family.

Carminatus Perfectus  Full, round flower of perfect shape and color. Leaves of rich, soft carmine-rose, with a deep crimson eye. A beautiful free flowering variety.

Grandiflorus  Rich, glossy foliage; blooms profusely during the summer, literally covering the plant with scarlet-crimson flowers.

Minitius Semi-Plenus  Semi-double flowers, bright vermilion scarlet, petals waved and recurved.

Peachblow  Magnificent flowers 4 to 5 inches in diameter. Color pink with crimson center. The only variety of this color. Small plants produce flowers that are larger than those in which they grow during the entire year. As they become larger they make a magnificent show.

HYDRANGEAS

Beautiful blooming plant, adapted rather to shady location. The large clusters of flowers resemble the snow ball, only being much larger.

Otaska  A very beautiful variety from Japan, giving large clusters of bluish-pink flowers in great abundance through the season; the flowers are very persistent, lasting two or three months. Fine plants, 25 cts., 50 cts. and 1.00 each.

Arborescens Grandiflora Alba  This is the finest Hydrangea that has ever been introduced. Every stem produces an enormous flower, many of which are over a foot across. Of purest pink, almost white. We feel sure you will be more than pleased with this plant and advise all our customers to get at least one or more. Price 50 cts., $1.00, $1.50, and $2.00, according to size.

IMPATIENS SULTANI

Heliotrope

Hydrangea. One of the prettiest, most satisfactory house plants for winter blooming as well as a charming feature in the summer garden. These plants commence blooming when very small, are seldom out of bloom, and when at their best display a gorgeous profusion of intense carmine-rose flowers against a rounded back-ground of glossy green leaves, 10 cts. each.

JASMINES

Cape Jasmine  A beautiful plant with bright glossy green leaves and double white flowers. Price 25 and 50c. each.

Jasminum Grandiflorum  This is an old favorite and the most satisfactory for general culture of all the Jasmines. It flowers nearly all the year and is especially valuable as a house plant in winter; flowers star-shaped, pure and very fragrant. 25 cents and 50 cents each.

Maid of Orleans  (New Jasmine)—A magnificent new variety with large, double flowers; blooms profusely all summer; large double waxy-white flowers of brilliant substance, produced freely throughout the summer. We know of no plant more desirable than this. The fragrance of the flower is delicious, sweet and elegant. Price: 25 cts., 50 cts. and 75 cts. each.

Malayan  (Rhynchoperum Jasminoides)—This is one of the most desirable Jasmines known; the dark evergreen foliage, with the pure, waxy flowers make a very effective plant. The flowers are very fragrant, of a most delicate odor. 10 cts. and 25 cts.

Grand Duke of Tuscany  (New Jasmine)—A magnificent evergreen blooming plant with large double, waxy, creamy-white flowers; with the most delicious fragrance of any flower we know; sweeter than a tuberose; looks like a large double rose. Blooms throughout the season. A superb pot plant of dwarf, sturdy habit of growth. Price: 25 cts., 50 cts. and 75 cts. each.

Cesturnum Nocturnum  (Night Blooming Jasmine)—Free blooming shrub, very fragrant at night. 10c each.

MOONFLOWER

(IPOMEA GRANDIFLORA)

These handsome climbers reach the height of twenty-five feet in a very short time, are profuse bloomers and delightfully fragrant.

Blue Moon Flower  It often flowers in bunches of a half dozen. The flowers are trumpet-shaped, about four inches across, of a rich violet blue, with five purple rays; grows about twenty-five feet in one season, and is a most attractive climber. Price: 10 cts. each; three for 25 cts.

White Moon Flower  This plant has become very popular, and it certainly is a wonderful annual climber. It grows rapidly and blooms profusely, blooming the first season. No insects attack the leaf, and even if it did not bloom it would be very desirable because of the beauty of its foliage. The flowers are immense, pure white, sweet scented, five inches in diameter, borne very profusely, and, as they open at night, are very striking. Being a free bloomer, the effect on a moonlight night is charming. It is a splendid plant for verandas. Price: 10 cts. each; three for 25 cts.
PLUMBAGO

LANTANA
One of the most desirable hardy perennial greenhouse or bedding plants. Constantly in bloom. Verbena-like heads of orange, white, rose and other colored flowers; 2 to 3 feet. Mixed colors. Fine plants, 10 cts. each; $1.00 per doz.

STANDARD SORTS.
M. Schmidt Orange
Comtesse de Briencourt Pink

Alba Perfecta Pure White
Tethys Lovely cream color, shading to canary

New Weeping Lantana
Francine Rosy lilac.
Trocchere Dwarf and compact in growth; color an odd shade of red, with yellow and orange centers; very bright and pretty.
Amiel in habit; as the first growths drop toward the ground, successive growths rise above these until it forms a dome-shaped plant covered with bloom of the brightest shade of orange-red with golden centers.

New Weeping Lantana
One of the most beautiful plants ever introduced for baskets, vases, pots or for culture outdoors. Produces its flowers in clusters by the hundreds from early summer until severe frosts. Deliciously fragrant. Has a most graceful drooping habit of growth. Superb. 10 cts. each; $1.00 per doz.

OTAHEITE ORANGE
Dwarf, bushy plants, which bear a profusion of fragrant flowers and edible fruit. The best of the Oranges for house culture. 25 cts., 50 cts., and $1.00 each.

OLEANDERS
Nothing nicer for porch or lawn decoration. Give soil rich soil and plenty of moisture during growing season. May be wintered over in any cellar where it does not freeze. Double Pink, 15 cts. and 25 cts. to $1.00; Double White, 15 cts. and 25 cts. to $1.00.

PHLOX DRUMMONDI
Brilliant and abundant large, terminal flowers, which completely hide the foliage; the blooms are of many colors, from pure white to deepest purple, and red and striped. Give good rich ground, and set plants 6 inches apart. White, Rose, Scarlet, Deep Blood, or Mixed colors. 50 cts. per doz.

PLUMBAGO
10 cts. each, $1.00 per doz.

Capensis One of the finest free-flowering plants, particularly adapted for growing in the South. Blooms best in open sunny situation. Light blue.

Capensis Flore Alba Exactly like the preceding, except in color, which is clear white.

PANDANUS VEITCHI
Gracefully curved foliage, light green striped with broad bands of yellow white. An attractive decorative plant that stands ordinary house culture well and is always fresh and bright in appearance. Large plants from 7 inch pots, by express, $3.00 each.

CHINESE PRIMROSE
In White, Pink and Crimson.

Few house plants offer better satisfaction than this. It requires to be kept cool, a north window suitting it best. Care should be taken in watering that no water gets into the buds, as it causes them to decay. In the summer it can be turned out into a shady border. The plants we offer are fine, and the colors are sure to please. We have them in white, pink and crimson. 25 cts. each.

CHOICE PANSIES
Our choice prize strain of Pansies has gained for us an enviable reputation among all lovers of this handsome bedding plant. The brilliant colors and size of the flowers mark it as one of the finest strains in existence. We devote a good deal of space at our trial grounds to the growing of pansies, and thus we are able to furnish in small or large quantity selected flowering plants at the following low prices: Fancy varieties, extra selected, doz. 50 cts.; 100 $3.50. It is always best to have pansies sent by express.

RUSSELLIA MULTIFLORA
A most useful basket or vase plant, producing almost continuously innumerable bright coral-red, tubular flowers an inch long. 15 cts. each; $1.50 per doz.

SWAINSONIA—The Swan Flower
Among Winter-blooming plants for house or conservatory the Swainsonias are among the prettiest and most desirable. They have beautiful fern-like foliage and will bloom every day in the year. The blossoms are the shape of sweet-peas and nearly as large, and borne in beautiful clusters on long slender branches. It begins to bloom while quite small, and will continue as long as kept in growing condition.

Swainsonia Alba Large snow-white blossoms, in long pendant clusters; very beautiful and fine for cutting. 10 cts. each; $1.00 per doz.

SALVIA

Splendens One of the finest of all bedding plants, being completely covered in autumn with long spikes of dazzling scarlet flowers, remaining in bloom until cut down by frost. 10 cts. each; 75 cts. per dozen.

Silverspot The distinctive feature of this splendid novelty is the strikingly handsomely spotted foliage. The leaves are rich, soft, dark green, with light salmon or cream-colored spots of various sizes liberally sprinkled over them. The intense, bright scarlet flowers are very feathery, the plants are of neat, compact build. 10 cts. each; 75 cts. per doz.

TRADESCANTIA
(Wandering Jew) For baskets, brackets and vases. Three varieties, green, purple and variegated. 5 cts. each; 50 cts. per doz.

PONDEROSA LEMON
Splendid; strong growing plant of the citrus family. It not only makes a lovely house plant, but produces large, handsome lemons which will be the delight of the house-keeper. It produces these splendid fruits year after year, beginning to bear when the plant is two years old. As the plants grow larger, they produce more fruit; on a tree six feet high, ninety lemons were growing at one time, ranging from the size of a pea to ripe fruit, demonstrating the truly ever-bearing habit of this variety. The fruits grown in a very large size have remarkably thin skin, and are the finest of all lemons. Excellent for lemonade and other culinary purposes. Thrifty young plants, 25 cts. 50 cts. and $1 each.
PALMS

This splendid class of foliage plants is of highly decorative character. They have a very ornamental foliage and thrive well in any ordinary living-room, resisting heat and dust, cold and drought admirably. Excellent for conservatories. To create tropical effects, plant them in beds during the summer months.

**Areca Lutescens**

Bright, glossy green foliage and rich, golden yellow stem. One of the most beautiful species in cultivation. 50 cts., $1, $1.50, $2.50 and $5.

**Cycas Revoluta** (Sago Palm)—One of the most valuable plants grown for the decoration of the lawn or house. The plants consist of a strong, main stem, from which expand the deep green, glossy frond-like leaves. These fronds are used extensively for funeral designs and are very expensive. Fine-shaped plants, by express, first size, with twelve to fifteen leaves, $5; second size, with eight to twelve leaves, $3; third size, six leaves, $1.50.

**Kentia Forsteriana**

Undoubtedly the most popular and most widely cultivated Palm in existence. 75 cts., $1.50, $2.00, and $5.

**Kentia Belmoreana**

With more finely divided leaves than Forsteriana, otherwise just like in appearance, habit of growth, etc. 75 cts., $1.50, $2.50, and $5.

**Latania Borbonica**

Spendidly for house and general use. 50 cts., $1, $2 and up.

PETUNIAS

**Double**

We keep on hand a good collection of double Petunias; some of them show flowers in the most beautiful shades of crimson, white, rose, maroon, etc., others are blotted, striped, veined, bordered, marked and fringed. 10 cts. each, 50 cts. per dozen.

**Single**

Free-blooming; fine for bedding, showy. Mixed colors, 5 cents each. 40 cents per dozen.

**Giants of California**

These Petunias have been widely advertised of late, and we found them to be remarkably fine. The flowers are very large, and of every conceivable shade of crimson, white, violet, lavender, etc. 10 cts. each, 75 cts. per dozen.

PRIMROSE

**Primula Obconica**

Always in bloom. This is a charming plant for winter. In fact, we know of no plant that is better adapted to home culture than this one. It bears its elegant panicles and sprays of blossoms of a delicate pink and white in the greatest profusion. It is certainly elegant. 25 cts. each.

**Verbena**

We offer the most distinct varieties of these useful bedding plants. All are of the mammoth or large-flowering type. The colors range through all the different shades of the scarlet, purple, crimson, pink, blue, white, etc. 5 cts. each, 50 cts. per dozen.

**Vinca**

**Vinca Major Variegata**

More of this used for baskets and vases than any other two bush plants. Its finely variegated green and white foliage and strong trailing habit of growth. 10c each.

**Violets**

A few plants of this modest but popular favorite should be in every home.

**California**

Single flowers of deepest blue or purple are borne on stems 8 to 12 inches long. Large quantities of this variety are grown for cut flowers. Splendid for bouquets. 5 cts. each, 50 cts. per dozen.

**Sage**

**Holt’s Mammoth**

The plants of this new variety are very robust, making a remarkable growth the first season. They are perfectly hardy and increase with age. The leaf is borne well above ground, is of usual substance, strong in flavor and of excellent quality. They do not produce seed. 10 cts. each. $1.00 per dozen.

SPECIAL DOLLAR COLLECTIONS

**Our Selection of Choice Sorts**

For the convenience of those who may be beginners in the culture of plants, we have arranged the following collections, which we feel sure will give the best of satisfaction. If you are unfamiliar with plants, try one of these collections, and we feel sure you will be pleased. We will send these collections by mail, or if ordered by express, purchaser paying charges, we will take the time and pack them for you. We always recommend customers to have their plants sent by express when possible. In no instance can we break the collections, by inducing your friends to join you in ordering. All plants plainly labeled and all fine varieties. Order by letter.

**Collection A**—5 Roses, 5 Carnations, 5 Geraniums, 5 Chrysanthemums.

**Collection B**—3 Roses, 3 Carnations, 3 Chrysanthemums, 1 Hibiscus, 3 Geraniums, 3 Coleus, 3 Begonias, 1 Plumbago.

**Collection C**—2 Roses, 2 Carnations, 2 Chrysanthemums, 2 Hibiscus, 2 Heliotropes, 2 Geraniums, 2 Verbena, 2 Violets, 2 Begonias, 2 Coleus.

**Collection D**—1 Sprengeri Asparagus, 1 Palm, 1 Dwarf Orange, 1 Boston Fern.

**Collection E**—1 Lemon Verbena, 1 Salvia, 2 Heliotropes, 1 Begonia, 2 Tuberoses, 2 Geraniums, 2 Hibiscus, 2 Gladioli, 2 Coleus, 2 Ferns, 2 Pansies.

**Collection F**—8 Tuberoses, 8 Gladioli, 1 Caladium, 3 Cannas.

**Collection G**—6 Ferns, 6 Basket Plants.

**Collection H**—6 Cannas, 7 Gladioli, 7 Tuberoses.

**Collection I**—2 Antirrhinums, 2 Asparagus Ferns, 2 Verbena, 2 Paris Daisies, 2 Boston Ferns, 2 Ageratums, 2 Chrysanthemums, 2 Hibiscus, 2 Violets.
HONEYSUCKLE

The dear old Honeysuckle is never out of place, at the rich man's mansion or the poor man's cottage. For a cheap, hardy, robust, yet lovely vine, it is the chief standby.

Price, 25 cts. each; $2.50 doz.

Fuchsia Flowered A new perpetual flowering, weeping Honeysuckle. Its flowers are long and trumpet-shaped, beautiful coral red, borne in large clusters and drooping like a Fuchsia. It is a strong, rapid grower, with beautiful leaves and numerous branches which trail and droop in a charming, wavy manner.

Golden Leaved Marvellously effective. It bears innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink. The gold deepens at the tip of the sprays, and there is nothing finer to combine with corsage bouquets, while for trimming

WISTARIA

For training over buildings, piazzas, verandas or trellises, the Wistaria is of superior excellence, and the decorative features—which their long, graceful, pendant blossoms afford—particularly pleasing and effective. The different varieties are entirely hardy, rapid growers and easy to cultivate. Purple, 25 cts. each, white 50 cts. each.

IPOMOEA

Mexicana, or Mexican Morning Glory A rapidly growing vine from Mexico, excellently adapted for covering arbors, verandas, porches, etc. It succeeds in almost any position, bearing fine clusters of large, purplish rose colored flowers in profusion. It is tuberos-rooted The bulbs should be dug up in the fall and wintered like Caladiums. 25 cts. each, by mail 35 cts.

HALLIANA

The best white monthly Honeysuckle, with dark green foliage, which keeps fresh and green nearly all winter, and beautiful clusters of the sweetest scented flowers that open a snowy white and turn a pale yellow. These flowers are produced in profusion from early spring to late fall.

TARTARICA (Tartarian Red Honeysuckle) One of the best species. Its fine pink flowers contrast beautifully with its own leaves.

Robinson's Beauty Vine This new climbing vine of striking and remarkable beauty comes to us from Central America, where it abounds and is said to color the mountains with a blaze of glowing pink. It is a strong, vigorous climber, suitable for covering walls, porches, verandas and fences. It has handsome foliage and is covered with splendid clusters of bright pink flowers during September and October, after all other climbers have ceased to give bloom. It is certainly unequaled in brilliant beauty among climbing vines, and we are sure it will give our customers immense satisfaction. Strong plants, 25 cts.; 2-year-old plants, 50 cts.
A FEW CHOICE HARDY PERENNIAL PLANTS

Perennial plants are those which live over winter and bloom from year to year with ever increasing size and beauty. They do not reward the grower quite so quickly as annuals, but are worth waiting for, as among them are found many of our most beautiful flowers. Cultivation is of the simplest, taking good garden soil as a foundation, enriching it with any good fertilizer, setting the plants early so as to establish them before the hot dry weather prevails, keeping ground well moistened and stirred. A mulch of any loose material, grass clippings preferred, will assist in keeping the soil moist.

In the fall apply a covering of manure which should be forked early in the spring, beyond which little care need be given.

DELPHINUMS—HARDY LARKSPUR

The hardy Larkspurs are one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. The long spikes of flowers are produced continuously from June until late in the fall, if the precaution is taken to remove the flower stems before they produce seed.

Formosum—The old favorite dark blue variety, grows from 3 to 4 feet high, and is in flower almost continuously from June till frost. 15 cts. each, $1.50 doz.

ACHILLEA—Millfoil or Yarrow

Pramica Fl. Pl. — "The Pearl"—A beautiful summer flowering plant upon which flowers are borne in greatest profusion during entire season, on strong, erect stems. Strong plants, 15 cts. each; $1.50 per doz.

PLATYCODON

(Balloon Flower, or Japanese Bell-Flower.)

The Platycodons are closely allied to the Campanulas and form neat, branched bushes of upright habit, which bear a continual succession of flowers from June until October.

Grandiflorum—Deep blue cupped, star-shaped flowers; 1-2 feet. Grandiflorum Album—White-flowered form of the above.

SUPERB HOLLYHOCKS

Few hardy plants combine as many good qualities as the Hollyhock. For planting in rows or groups on the lawn or for interspersing among shrubbery, they are invaluable. The flowers form perfect rosettes of the most lovely shades of yellow, crimson, rose, pink, orange, white, etc. The Hollyhock requires a rich, deep soil, well drained, and will repay in quantity and elegance of bloom any extra care. (See chart.) We offer strong plants, which will flower this season. Double Mixed Colors—$1.50 each, $10 per 100.

Mammoth Fringed—A new grand class of Hollyhocks. Flowers extra large. Four to six inches across, ranging from semidouble to double. Petals finely curled and fringed; colors shell pink, rose and ruby red—not kept separate, therefore cannot supply any particular color. They have a long season of bloom, from June until frost. Entirely different from all other Hollyhocks. 15 cts.; 8 for $1.

Rudbeckia—"Golden Glow"—This hardy plant of recent introduction is entitled to rank with single Hollyhocks for picturesqueness. In good soil it grows from 6 to 8 feet high, branches freely, and for two months in midsummer it is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut flower, and very lasting. A large circular group of it surrounded by the dwarfer Rudbeckia Speciosa is extremely effective. Fine Clumps, 25 cts.; smaller size, 15 cts.

PAEONIES (Herbaceous)

After trying many varieties we have at last succeeded in securing a collection of these beautiful plants which succeed admirably in this section. Paeonies do best in a rich, deep, rather moist, loamy soil, and if plants are protected from the hot afternoon sun they will give excellent results. They should have a liberal supply of water at all times, especially when in bloom. Fertilize liberally with cow manure, as they are heavy feeders. Keep the ground well cultivated. If these few simple directions are carried out the results will be most satisfactory.

We offer a fine collection of double white, red and pink. Price 35 cents each; 3 for $1.00.

Hibiscus—Hardy

Single White—This hardy perennial plant can not be too highly recommended; very large, fine white flowers with carmine throat; continuously produced till frost; makes it one of the most desirable blooming plants. 25 cts. each.

Single Rose—Splendid rose-tinted flowers, most effective, otherwise same as above. 20 cts. each.

Crimson Eye—Flowers of the very largest size, with petals broad and flat, making each flower as full and round as a dinner-plate. The color is clear, dazzling white, with an intensely brilliant crimson spot at the base of each petal, making a crimson eye 2 inches across in the center of an immense white flower. 20 cts. each.

TRITOMA

Tritoma Pfitzeri (Flame Flower)—A grand improvement on the old Tritoma Uvaria Grandiflora, or Red Hot Poker. The flower spikes, which are produced with considerably more freedom than in the old variety, are of gigantic size, frequently four and a half feet high, with heads of bloom over twelve inches long, of a rich orange scarlet, shading to salmon-rose on the edges. 25 cts. each, $2.50 doz.
PERENNIAL PHLOX

Our friends who remember the old-fashioned Perennial Phlox of our grandmother's garden would hardly recognize the beautiful varieties grown today as bearing any resemblance to them. The improvement has been truly wonderful; instead of the small, dull-hued flowers of olden times, we now have immense trusses, all bright and showy, the individual flowers three times the size of the old varieties, and the colors ranging from the purest white to violet. With Perennial Phlox a show of brilliant flowers can be had from June until November, as they are perpetual bloomers. Perfectly hardy. Choose shades of red, white and pink. Price 15 cts.

DICENTRA SPECTABILIS (Bleeding Heart)

One of the most beautiful hardy border plants, in early spring, with rose-colored, heart-shaped flowers, hanging from the underside of branches their entire length. Perfectly hardy and easily cultivated. Grows about two feet high. 15c.

Heliannthus—Sun flower

Solid d'Or A valuable variety that closely resembles a Cactus Dahlia in shape and finish. Beautiful shade of clear yellow. 15c.

Dear Sir: Gatesville, Texas.

My plants arrived on Saturday after I had ordered them Monday, and such nice strong ones. At present they are growing off nicely—everyone is alive. Will pay, if I ever order again at all. Be sure to go to your house. Respectfully, Miss Ruth Norton

SHASTA DAISY

The Shasta Daisy is the first of a new type, which has been obtained by hybridization, and a rigid selection through a series of years. It is a very hardy perennial, blooming better and more abundantly each season, and continues to bloom for several months. It can be multiplied rapidly by simple division, and it is not particular as to soil. The pure white flowers average about four inches in diameter, and are borne on single, long, stiff wiry stems. The blooms when cut remain perfectly fresh and in good condition for two weeks or more. Seed, per pkt., 10 cts; plants, each, 15 cts.; $1.50 doz.

Iris Kaempferi

This new Iris from Japan rivals the beauty, the orchid in its delicate and bleary colors, the chrysanthemum in profusion, and surpasses almost every plant in size and kingly magnificence of its flowers. Think of a plant sending up to the height of 3 feet a dozen flower spikes, each spike bearing from two to four enormous blossoms 8 to 10 inches across and of the most delicate and beautiful colors, markings and combinations. The Iris does best in a rich, moist situation with plenty of manure and water. We offer eleven fine named varieties of the following colors: White, purple, violet, mauve, magenta, etc. Mixed varieties, unnamed. 15 cts. each, $1.50 per doz.

Iris Germanica

The true "Fleur-de-lis," the national flower of France. It is perfectly hardy, thrives anywhere, grows and blooms luxuriantly, particularly if plentifully supplied with water, or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty, the flowers rival the finest orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret-reds, white, prim rose and bronzes of every imaginable shade. Mixed, 75 cts. per doz.

Iris Hispanica

(Spanish Iris) — The true value of this Iris appears to have been overlooked in this country. The great diversity of color and its being equally adapted for gentle forcing and massing in beds make it one of the most useful bulbs to plant. Pure white and light blue. 25 cts. per doz., $1.50 per 100.

Kind Sirs:

I received my plants and am well pleased with them. I shall make another order later on. You are the third Florist I have tried and I like your plants much the best.

Yours truly, N. A. PREACHER

Dear Sir:

I got my order of April 2nd and everything was in the best condition.

Yours, E. Comoch.
SELECT HARDY PERENNIAL CLIMBERS

Select Hardy Perennial Climbers—Once established, these beautiful climbers grow more beautiful each year, increasing in size and strength with no attention more than a covering of rich manure in the fall, spaded in the spring. Every home should have one or more of them. They make cemeteries, churches, etc., much more attractive.

Clematis

A very ornamental class of climbing plants, particularly suitable for training on porches, trellises, arbors, etc. They grow luxuriantly, have splendid healthy green foliage, and produce an abundance of lovely flowers late in the summer and early fall. Plant them in partially shaded situations, in good, rich garden soil, and give the young plants some support by loosely tying them. Our plants are on their own roots and will give best results under judicious treatment. Note—Clematis can be sent by express only.

**Paniculata**
Grows very rapidly, soon reaching a height of 15 or 20 feet. During September the plants present a mass of dainty white flowers, which are borne in panicles or clusters on long stems. The flowers are of a magnolia-like fragrance. We consider this one of the most beautiful and satisfactory vines for the South. Large size, 50 cts. each; second size, 25 cts. each.

**Duchess of Edinburgh**
One of the best double whites. Of vigorous habit, free-blooming and deliciously fragrant. 75 cts. each.

**Henry**
Largest-flowering pure white. Produces its large, single flowers throughout summer and early fall. Vigorous, and a free-bloomer. Large size, 75 cts. each; second size, 50 cts. each.

**Jackmanii**
Produces great masses of large, rich, velvety purple flowers. Very popular. Large size, 75 cts. each; second size, 50 cts. each.

**Ramona**
Large lavender-blue flowers, which measure often nine inches across. Very beautiful. 75 cts. each.

CINNAMON VINE

This gem of a climber is a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers give it supremacy over all other climbers. The handsome glossy, heart-shaped leaves and clusters of fragrant white flowers make a veranda or window a bower of beauty. No one should miss planting this beautiful vine. Strong tubers, 5 cts. each; 12 for 50 cts.; strong plants, 15 cts. each; 6 for 75 cts.

MADEIRA VINE

The Madeira Vine is of rapid growth, with dense and beautiful foliage, twining to great height. It grows anywhere but does better in a warm, sunny, sheltered location. It is also a very pretty plant for training around the windows in the house. Strong tubers, each 5 cts., 3 for 10 cts.; per doz., 30 cts., postpaid.

HARDY ENGLISH IVY

Evergreen variety, largely used for cemeteries, and excellent for covering walls, trellises, arbors, etc. Will stand the most severe winters without protection. May also be grown in pots and forms splendid live screen for windows, etc. Large plants, 25 cts. each.

AMPELOPSIS QUINQUEFOLIA

A strong grower and rapid climber, with rich green foliage, changing to bright red in autumn. The foliage is large and not so glossy as the following. When trained over a building, fasten the stems to the wall in some way, or storms will tear them off.

**Veitchii**
A hardy Ampelopsis of Japanese origin. It grows as rapidly as the old Virginia Creeper, and attains a height of 50 feet. It clings firmly to any wall, tree, etc. The leaves are small on young plants, which at first are of an olive-green brownish color, changing to bright scarlet in the autumn. As the plant matures the leaves increase in size. 2-year, 25 cts.; extra-strong, 3-year, 50 cts.

The Famous Chinese Kudzu Vine

Jack-and-the-Bean-Stalk (Pueraria Thunbergiana)

A vine that will grow everywhere. Flourishes where nothing else will grow, and lasts for many years. The large bold leaves of the brightest green afford a dense shade. Its greatest feature is its wonderfully strong growth, which makes it invaluable for covering arbors, fences, porches, dead or old trees, etc. The Kudzu Vine is a native of China, where it is grown not only for the beauty of the plant, but also for the edible value of its roots. The vine is hardy, grows 50 feet, with dense foliage to the ground. Pkt. 10 cts., oz. 25 cts., 3-year-old roots 50 cts. each, doz. $5.00.
The New Violet Blue Rose or "Blue Rambler"
Described by the European introducers as: "A Rambler or Climbing Rose, with steel-blue flowers semi-double, medium-sized, appearing in large clusters. Has showy yellow stamens, which, combined with the blue of the petals, makes a very attractive flower. It is a very strong grower, with glossy green foliage and few thorns."

It has bloomed for us the past season in trusses as large as the average cluster of Crimson Rambler. When first opened its color is an attractive shade of violet-crimson, later changing to a more distinctive and unique shade of violet-blue. It is markedly distinct in color from any other Rose within our knowledge, and from a conservative standpoint is a novelty deserving of attention and trial on pillars, arbors or trellises. Strong young plants from 2 1/2-inch pots, 25 cts., each. A limited number of strong 2-year-old plants at $1.00 each.

Blumenschmidt (Tea)
This fine new Rose is a sport from Mme. Franziska Kruger, which it resembles both in color and form. Color, deep golden-yellow of the richest and purest shade. After giving this Rose a thorough trial, we have no hesitancy in saying that it is without question the very best yellow Rose for garden culture. It is a wonderful yellow Rose, winner of three first prizes. You make no mistake to plant it. Price: 25 and 50 cts. each.

Mme: Edmond Sablayrolles (Tea)
Clear yellow without, interior golden orange; flower very large, extremely double, from fine long bud. Price: 25 and 50 cts. each.

Friedrichsruhe
In this grand new Rose from Germany we have the near approach to the ideal red Rose. It grows better, blooms freer, has handsome flowers than any red Rose we know of. It ranks up with such fine reds as Etole de France, General McArthur and Laurent Caro, double and full and a rich color. Price: 25 and 50 cts. each.

Mrs. Jardine
Bright, rosy-pink, shading to salmon-pink on the outer petals, and holding its bright color in even the darkest weather. Has been tested for two years in this country and won numerous prizes. Price: 25 and 50 cts. each.

OUR SPLENDID "MAMAN COCHET" SET OF ROSES
In this set we offer the most satisfactory combination known to professional Rose Growers. Perfectly hardy everywhere; will grow a wealth of blooms with charming long-pointed buds, besides combination of colors that is sought after by rose lovers—Red, Pink, Yellow and White. Do not fail to include this set in your orders. You will be well satisfied.

SEE THIS GREAT SET IN COLORS ON BACK COVER PAGE.

Pink Maman Cochet
This superb rose is well known as a queen among roses, and one of the best and most beautiful varieties ever grown and quite hardy. The flowers are of enormous size, very full, of great depth and substance. Color, rich coral pink, elegantly shaded with rosy crimson; has broad, thick, shell-like petals, and makes superb long-pointed buds; immense bloomer; continues loaded with buds and flowers the whole season. Deliciously sweet, and a hardy, vigorous grower. It ranks among the very finest hardy ever-blooming roses; has no superior and should be included in every collection. Price: Strong plants, 15 cts. each; larger size, 20 cts., postpaid; 2-year size, 25 cts., express.

Red Maman Cochet
(Helen Gould)—A most valuable hardy ever-blooming rose. Recommended for garden planting. It is a healthy, vigorous grower, throwing up strong shoots and producing great masses of splendid roses the whole growing season. Flowers are extra large, perfectly double and deliciously sweet. Color, bright rich crimson, elegantly shaded and exceedingly beautiful; it is entirely hardy here, and needs no protection, though the usual winter covering of leaves or garden litter is always desirable, when convenient. Strong plants, 15 cts.; larger size, 20 cts., postpaid; 2-year size, 25 cts., express.

White Maman Cochet
A splendid rose; has all the good qualities of Maman Cochet, but is pure snow white, equally large and fragrant, hardy and productive. One of the very best pure white, hardy, ever-blooming roses for bedding in lawn or garden. Price: 25 cts., by express.

Yellow Maman Cochet
(Madam Matrat)—A new and beautiful hardy tea rose, throwing up fine, strong stems, and beautiful sulphur-yellow flowers, bearing large solitary buds of grand size, perfectly double, splendid form and freely borne; one of the finest yellow bedders ever offered, and equally as valuable as Maman Cochet. Price: 25 cts. each; larger size, 20 cts., postpaid; 2-year size, 25 cts., by express.

SPECIAL OFFER—The four Great Cochet roses for 50 cts.; larger size, 65 cts; 2-year bushes, the 4 for 90 cts., by express.

Brenerville, Texas,
Dear Sirs: I received both plants in good condition, many thanks for your promptness in filling my order, and in the spring I will make a larger one. I get my nicest plants from you. Respectfully, Mrs. J. A. Walk.
NOVELTIES AND SPECIALTIES IN ROSES

Mrs. Dudley Cross (Tea)
Pale, soft, rosy-yellow, with deeper shadings. A delightful color and of beautiful rounded form has good stems, holding the blooms quite upright. A splendid bedding variety. Price: 25 and 50 cts. each.

My Maryland
A grand cut flower bedding Rose, with the general habit and coloring of Killarney, but showing a more decided rose-pink. Good free-branching, clean-foliaged sort of the practical type which gives flowers all the time. Price: 25 cts. each; 2-year plants, 50 cts.

White Killarney
A duplicate of the lovely pink Killarney, except that this variety is white as snow, and displays larger flowers of greater petalage. Price: 25 cts. each; 2-year plants, 50 cts.

Wm. R. Smith
Hardy with slight protection, its vigorous growth and firm, glossy foliage making it an admirable bedding variety. Flowers creamy white, with pink shadings, of heavy texture and great durability. Price: 20 cts. each; 2-year plants, 35 cts.

Rhea Reid
After thorough tests we state unqualifiedly it is the best and sweetest rose of its color we have ever seen. It makes a fine, upright bush, has beautiful deep green foliage, and the flowers, which are glorious in their form and fragrance, are borne with amazing profusion—in fact, it is always in bloom. Color is absolutely new — clear red or crimson violet — while the fragrance is exquisitely sweet. Price: 15 and 25 cts. each.

CLIMBING NOVELTIES

Climbing Killarney
An exact counterpart of Killarney in every respect except that it is a vigorous climber. This will prove a great garden Rose. Price: 25 and 50 cts. each.

White Baby Rambler
As delicately tinted and as full of clusters as any Polyantha Rose. Its pure white flowers are perfectly double, and bloom with the unceasing freedom of the reds and pinks of this class. Price: 25 and 50 cts. each.

Tausendschon, or Thousand Beauty
A climbing Rose that comes to us from Germany. The flowers upon first opening are the most delicate shade of pink ever seen in a Rose, and might be described as a white delicately flushed pink, changing to rosy carmine. It gets its name from its many flowers and the variation of coloring; beautiful; will become as famous as Crimson Rambler or Dorothy Perkins. Price: 25 and 50 cts. each.

Ruth-Vestal
It has been termed the "Queen of White Roses," and while there are many white varieties of unquestionable excellence, there are none more reliable for outdoor cultivation than the Bride Rose. Climbing Rose Ruth-Vestal is a sport from the Bride, and possesses all the valuable features of its famous parent, from which it differs only in habit of growth. It is one of the most rapid growing and vigorous climbing roses we have ever seen. It blooms continuously throughout the season, and every year. The flowers are magnificently made, extra large, deep and double. The color is pure snow white, sometimes faintly tinged toward the edges with pale blush. Price: 25 and 50 cts. each.

Climbing Devoniensis
A sport from Devoniensis, from which it differs only in climbing habit of growth. It is fully as productive as the old sort, and being more vigorous, is justly a grand rose. Color white, tinged with blush; very sweet. Price: 10 and 25 cts. each; 2-year-old plants, 40 cts. each.

Our Great American Beauty Set

RED—PINK

WHITE

A Sensational Combination of this famous and much-admired double Hybrid. This combination lends a new charm to rose lovers by the addition of the long-sought for Pink Variety, added to which please imagine the lovely beauty of a new American Rose, having all the good qualities of the Red.

Pink American Beauty
The rose-growing public has for years been seeking for a pink American Beauty. This demand is now fully realized in this lovely pink sort. The color is soft rich pink, fading to a still lighter shade. It is a strong grower, producing its massive flowers fully as attractive as its sister variety, the red. Its stems are long, having dark glossy foliage and a fragrant clove-like perfume.

City of Mexico, D. F.

Gentlemen: The roses you sent me to Mexico arrived in good condition a few days before my departure. As the time was too short, I planted them provisionally in pots, and so far have no bad reports about them. I hope to find them well upon my return.

Yours very truly,
Dec. 3, 1909
Kahle.

Haskell, Texas, March 26, '10

I feel it my duty to write you in regard to the roses I bought from you a few months ago. They are the finest I ever saw for the money and every one of the four you are living and growing fast. I have ordered roses after roses and they would not be paid for 50 cents and more for a single rose bush from other house. In the future you will always have all my orders. Hoping you success.

Yours truly,
Mrs. T. C. Cahill

91
GENERAL LIST OF ROSES

Roses are one of our specialties. All new varieties are tested each season, and only such are incorporated in our list as have given absolute satisfaction in our trials. We would recommend to our customers to have their plants set out by express, as we can send larger plants and some dirt can be left on the roots. Before planting, break the ball of dirt, and press the soil firmly around the roots when planting, watering thoroughly and protect from hot sun for a few days.

THOSE VARIETIES OF WHICH WE CAN FURNISH FIELD-GROWN PLANTS WE HAVE MARKED THUS. (x)

We have Roses of all sizes and offer them as follows, except when noted. Nice young plants from 2 1/2 inch pots, 10 cts. each, 75 cts. per doz.; large plants from 3 1/2 inch pots, 15 cts. each, $1.50 per doz. Field grown plants, 25 cts. each, $2.50 per doz. except where noted.

* Bride A pure white Rose of delightful fragrance. Long pointed buds and large flowers of fine form.
* Bridesmaid The most popular pink Tea Rose. A very desirable bedding, and grown extensively for cut-flowers.
* Crown Princess Victoria Resembles Souvenir de la Malmaison in habit of growth and style of flower. The buds are slightly tinted yellow, but open out into a fine double, pure white flower. Very fragrant.
* Duchess of Albany Also called Red La France. A lovely shade of deep rose or pink. Superb in every respect.
* Duchess de Brabant A soft, light rose, heavily shaded with amber-salmon. The exquisitely fragrant flowers are produced in great profusion.
* La France Silver rose, shaded with pink. Universally regarded as one of the most useful, being hardy, ever-blooming and first-class in every respect. Unsurpassed in delicate coloring of its petals.
* Madame Franciska Kruger Color varies in different seasons of the year. In warm weather it is of a lovely red shade, while in cooler weather it turns to a deep, coppery yellow. Very beautiful in either color; a free-blooming, vigorously growing variety.
* Clotilde Soupert Color, a French white, deepening to a rose; bushy in the center, exuding in distinctness of shadings the well known Malmaison. Form and substance of the flowers are so perfect that the hottest weather does not cause a deterioration of either, so that in midsummer a bouquet of splendid buds and open flowers can be obtained.
* Lady Battersea (Red Niphetos) - Lovely wine-red; very long, pointed buds and large, full and double blooms.
* La Detroit Clear flesh-pink, shading to deep rose; fine broad shell-like petals; very full and deliciously scented; a vigorous grower and abundant bloomer.
* Mlle. Cecile Berthod (Tea) Deep golden yellow; very very large flowers and fine formed. No rose garden complete without this magnificent Rose.
* Mad. Caroline Testout Probably no Rose stands today as La France, and when we say that this elegant new Rose is a close counterpart of La France we have said enough to insure its being planted by a vast number of people. It is decidedly more brilliant in color and a larger flower, and is as good in other ways. It is a wonderful Rose.
* Helen Gould May also be called Red Maman Cochet. Full perfect flowers of warm, rosy crimson, the buds are long, pointed and of fine shape. One of the best and most satisfactory sorts for general planting. Very beautiful and excellent for cutting, as flowers last a long time.

* Catherine Mermot Bright silver-pink in center, shaded into lighter, creamy pink on outer petals. Large globular buds and elegant, large flowers with recurved petals. A fine bloomer.
* Bessie Brown Pure white, sometimes faintly flushed pink. One of the largest and fullest, of remarkable beauty. The erect and vigorous brush bloom profusely all summer.
* Ivory Pure ivory-white. Also called White Golden Gate. Large, full flowers of perfect form. Exceedingly for outdoor planting, as it does not fade or turn pink. One of the few really white Roses.
* Kaiserin Augusta Victoria One of the most superb white roses for all seasons. It is a strong grower, free blooming and excellent bedding variety. Does not turn pink when grown in the open ground.
* Killarney Bright, carmine-pink, marbled with creamy white. The sensational Irish novelty, with extra long buds and very stiff stems. The petals are of rich, velvety texture and very substantial, making this sort one of the most lasting when cut.
* The Queen Pure white flowers are produced very freely.
* Silver King Buds of fine form. Flowers extra large when fully expanded, cup-shaped, full and very double. Color a clear shell-pink.
* Etoile de France (Star of France) - A grand hybrid Tea, introduced by one of the most famous Rose growers of France. It is a strong, vigorous-growing sort, with handsome, bronzy-green foliage. The flowers are borne on long, stiff stems, and are very fragrant of clear, velvety crimson, and keep well after being cut. As a bedding Rose and for planting in masses it has few superiors, and as a cut flower it will be appreciated on account of its color and free-blooming qualities.

* Etoile de Lyon Deep golden yellow, exquisitely shaped buds, and large double flowers. An excellent bedding variety of free-blooming habit.
* Golden Gate Shell-pink, shading to a flesh color on outer petals. Fine flower, of large size and buds of beautiful shape. A strong-growing, highly esteemed Tea Rose, which proves particularly well.
* Gruss an Teplitz Brightest scarlet, shading to deep, rich, velvety crimson. Of strong habit of growth, and with healthy, attractive foliage excellent for bedding.

Abilene, Texas, April 26th, 1910
I wish to say that the Plant Setter I got from you works all right. It is a labor saving and back saving machine both. I like it fine. It is all right.
Wishing you much success, I remain as ever
Your friend
O. T. Wilkinson
ROSES

*White Bougere** Pure ivory white. Has few equals for open ground culture. The strong, bushy plants bloom continuously; bearing unequaled for open-ground culture. The strong, usually large, full double flowers on long, stiff stems.

*Perle des Jardins* Grand yellow Rose, particularly fine for forcing. Extra large, full globular flowers of great depth and substance.

*President Carnot* Lovely, extra-large flowers, measuring sometimes five and six inches in diameter. Beautiful buds and flowers of fawn color, shading to pearl. Fine for bedding. Promises to become very popular on account of its unique, distinct shade.

*Viscountess Folkstone* White, suffused with fawn. A beautiful Rose and a heavy bearer, blooming profusely all during season.

*Mme. Masson* Bright red, highly perfumed. One of the most showy Roses on our list and a great favorite.

*Souvenir de Catherine Guillot* Long, pointed buds and large double flowers of Austrian copper-yellow, flushed with rose. One of the best Tea Roses, making a strong growth and blooming freely.


*Souvenir de Pierre Notting* Yellow, flushed light peach. Large flowers and long, pointed buds of elegant form. Received many prizes.

*Safrano* A splendid variety of long-standing excellence. Bright apricot yellow, changing to orange-fawn, reverse of petals tinted with flesh-pink; splendid buds and fine star-shaped flowers; vigorous, productive, fragrant. Velvety, deep glowing crimson. Vigorous, bushy grower, with bright green, healthy foliage. Flowers of great beauty are produced continuously. Excellent as a pot Rose.

*White Malmaison* Pure white, with sometimes a lemon tint. When fully expanded it presents an elegant double flower of very lasting qualities.

A HINT. All who live in towns with an express office or near a depot and who are willing to pay express charges on the plants, packed a little heavier than those sent by mail. When ordering, please state whether plants are wanted by mail or express. We are sure that those who order by express will be more than pleased with the splendid strong plants which they receive, not regretting the additional outlay for express charges. Assuring most careful and prompt attention to all orders received, we are, Yours truly,

THE TEXAS SEED & FLORAL CO.

---

Read about our Big 50-Cent Collection of Flower Seed on another page. You will find it a choice selection of seeds, all with the Texseed brand and reputation, that will furnish you a pleasing variety of the best of the annuals at only a nominal cost.

---

WE WOULD LIKE very much to hear from our many customesr just what success they have had with our seed this past season, and if there is any particular article that you had success with, we would be very glad indeed to have you write us, stating the conditions under which it was grown, etc.

We use this method of procedure to enable us to know just what varieties are best for certain sections. Do not hesitate to write us in full about anything in seeds that you have bought from us, and we will certainly appreciate the favor.

---

La France

Ulrich Brunner

Kaiserin August Victoria
ROSES

HYBRID PERPETUALS

*Paul Neyron* We ask special attention to this grand Rose; the flowers are immense; probably the largest and finest Rose; bright shining pink, clear and beautiful; very double and full; freely scented blooms the first season and all summer; no collection is complete without this magnificent variety.

*Dinsmore* A grand Rose, very popular and highly recommended for rock planting on account of its hardness and vigor of growth, and constant and profuse bloom, which begins soon after planting and continues all through the season. Flowers are large and perfectly double, color, rich crimson scarlet; very showy and handsome, and delightfully fragrant.

Coquette des Alpes Large, full and well formed, with extra large, flat flowers; color, a lovely shade of pale peach, deepening at center to rosy crimson.

Boule de Neige (Ball of Snow)—Pure white, showing light fresh upon opening; elegantly formed, very full and double, with beautifully shaped petals evenly arranged; hardy.

Madame Charles Wood Bright, fiery red; a generously large Rose, very double, full and quite fragrant; handsome, showy and a constant bloomer throughout the season. A magnificent and deservedly favorite, Hardy variety.

General Jacqueminot A celebrated and much sought after plant; large and double, color, rich, crimson, very fragrant; profuse bloomer; hardy. One of the very best of its class.

Black Prince Much sought after because of its splendid dark crimson flowers, which are shaded so deeply as to be almost black; cupped, large, full, fine shaped.

Captain Christy A lovely small, double flowered climbing Rose, excellent in every way; handsome and fragrant; one of the best of its class.

LONE STAR COLLECTION

20 ROSES FOR $1.00

As we have a larger stock of some varieties of Roses than others, we offer this collection of beautiful everblooming Roses, our selection. If you want beautiful rosebuds all summer, place your order, for there will be many of the finest roses in the world, but unnamed. For One Dollar we will send by mail, postpaid, to any postoffice, or by express, purchaser paying express charges, the Lone Star Collection, comprising twenty varieties, each named.

Price for all of above: 15 cts. each, $1.50 doz.; 2-year-old field grown, 35 cts., $3.50 doz.

CLIMBING ROSES

PRICE OF ALL CLIMBING ROSES: Nice young plants, 10 cts. each, $1.00 doz.; larger size, 15 cts. each, $1.50 doz.; large field-grown, 35 cts. each, $3.50 doz. except where noted.

*Cloth of Gold* Clear golden yellow. A thrifty grower, highly prized in the South for verandas, pillars, etc. Flowers are large, very full, double and highly fragrant.

*Crimson Rambler* Lovely shade of crimson. Succeeds everywhere and is particularly hardy. A rapid grower, making strong, heavy shoots, 10 to 20 feet long in one season. The flowers are produced in large clusters and are fine for bouquets or decorations of all kinds.

*Climbing Kaiserin* The largest of all white climbers. It is hardy, a strong grower. The flowers are extra large, full, deep and double, and are produced on long, stiff stems throughout the season.

*Climbing Malmaison* (Climbing Bourbon)—A vigorously climbing form of the old Malmaison. The flowers are identical in form and shape to those of the dwarf type.

*Climbing Meteor* The most perfect red climbing Rose. It is a very strong grower, making shoots 10 to 15 feet in one season. Blooms freely and persistently, and is uncannyed for training on verandas, porches or around windows, where it will display its beautiful flowers to best advantage.

*Climbing Clothilde Soupert* New and one of the finest hardy, ever-blooming Roses ever introduced. A strong, vigorous climber; perfectly hardy, immense bloomer, loaded with large, perfectly double flowers the entire season; color, rich creamy white, finely tinged with amber rose; deepening center to bright red.

*Climbing Souvenir of Wootton* One of the most beautiful, hardy, ever-blooming climbing Roses yet introduced. Pure, rich, velvety red, fully equal to General Jacqueminot in color and equally large and beautiful. Plant in a somewhat sheltered place and it will give excellent satisfaction.


*Climbing Marie Guillot* (Climbing Tea)—Pure white, sometimes faintly tinged with pale yellow toward the center. The magnificent flowers are very fragrant and extra large, deep, double; buds are particularly beautiful.

*New Hardy Climbing Rose "Dorothy Perkins*" This is a grand, new, hardy climber. Grows 10 to 15 feet in one season; blooms in immense clusters like the Climbing Rambler, but the blooms are more double and of a beautiful shell-pink color, passing to clear, deep rose; makes large, pointed buds and is a very satisfactory Rose for general planting.

*Reine Marie Henrietta* A strong-growing and climbing Rose, making a grand pillar Rose in the South. Flowers full and well formed; rich, brilliant crimson. A grand rose and a fine companion to Marechal Neil. Try it.

*Climbing Bridesmaid* This is a grand, new, hardy climber. Grows 10 to 15 feet in one season; blooms in immense clusters like the Climbing Rambler, but the blooms are more double and of a beautiful shell-pink color, passing to clear, deep rose; makes large, pointed buds and is a very satisfactory Rose for general planting.

*Climbing Clothsilde Soupert* New and one of the finest hardy, ever-blooming Roses ever introduced. A strong, vigorous climber; perfectly hardy, immense bloomer, loaded with large, perfectly double flowers the entire season; color, rich creamy white, finely tinged with amber rose; deepening center to bright red.

*Gainesborough* The best of all climbing roses. We are fully convinced that for a hardy, ever-blooming climber it has no equal, even eclipsing that grand variety, Mrs. Robert Peary. For beauty and size we place this variety at the head of the Hybrid Teas. Its delicate colors are hard to describe, being delicately tinted flesh, almost white and lustrous as satin. Mrs. Peary and try its own merits.

*Climbing Paul Neyron* Madame Wagram—(Pillar Rose.) Paul Neyron has always been known as the largest Rose of all. Climbing Paul Neyron we have this large size, coupled with its bright, fresh pink color that no Rose excels. More of a pillar rose than a climber. This Rose is a wonder.
CHOICE FLOWERING SHRUBS

All shrubs shipped by Express Only.

CALYCANTHUS
An old favorite, always in demand; flowers rich, dark crimson, quite double; delightfully fragrant and borne abundantly the whole season. Its delicious perfume is highly valued. 25 cts. and 50 cts. each.

CYDONIA JAPONICA
(Japan Quince) - Bright scarlet crimson; flowers in profusion 25 cts. and 50 cts. each.

ALMOND—Double Flowering
A desirable class of early flowering shrubs. Double white, 50 cts.; Double Rose, 50c.

ALTHEA
The flowers are brilliant and striking in color, grows from 9 to 12 feet high when matured. They bloom during August and September when few other shrubs are in flower; splendid for hedges or single specimens. Price, 25 cts. each, $2.50 doz.; large size, 50 cts. each, $3.00 doz. Double white, double rose, double purple.

Jeanne D’Arc Double pure Tota Alba Single white.

CREPE MYRTLE
This is one of the most beautiful shrubs grown, produces throughout the entire summer great clusters of delicately fringed flowers. Makes a charming beautiful flowering hedge, or single specimens. Crimson, Pink and Purple (beautiful), 25 cts. and 50 cts. each.

SYRINGA, or Mock Orange

Coronarius
A fine old Shrub, medium size, that blooms among the earliest of the family in very graceful sprays. Its large white flowers are delightfully scented. 25 cts. and 50 cts. each.

Grandiflorus
The most vigorous species of the group. Its long, irregular branches are clustered with showy white flowers. 25 cts. and 50 cts. each.

DEUTZIA
A showy class of shrubs, especially valuable owing to their compact growth, luxuriant foliage, and free-flowering qualities.

Crenata feet; flowers white; very double and full. Price 25 cts. and 50 cts. each. Pride of Rochester Resembles Crenata, except that the flowers are pure white, with a faint shade of blush on the outside petals. Price, 25 cts. and 50 cts. each. Lemoine
One of the best hardy plants introduced in years, having free, early flowering qualities, large flowers of pure white, borne in cone-shaped heads of 20 to 30 flowers each; very popular for lawn planting. 25 cts. and 50 cts. each.

FORSYTHIA (Golden Bell)
Viridissima Foliage deep shining green; flowers bright yellow. A fine hardy shrub and one of the earliest to flower during the spring. Price 35 cts. each.

HYDRANGEA Paniculata grandiflora
Form spreading, bearing large foliage and immense pyramidal panicles of white flowers more than a foot long, which change to pink and finally to purple; blooms from June till frost. It is a very attractive plant, its clusters of blooms presenting a striking appearance. Most effective when planted in groups. 35 cts.; extra-large plants, 75 cts.

SPIREAS
No other class of shrubs embraces a more extended variety of flowers, foliage and habit of growth than Spireas. Hardy and desirable, Anthony Waterer makes a low, compact bush 15 to 18 inches high, and is covered nearly the whole growing season with large umbels of deep crimson flowers, which measure nearly a foot across. Blooms the first and every year, and is seldom out of flower. Price 25 cts. and 50 cts. each. Reevesii (Bridal Wreath) Single, pure white; attains a height of 4 to 6 feet. Equally as desirable as the snowball. Blossoms in early spring. Price 25 cts. and 50 cts. each.

Colossa Alba
Van Houtta
Grandest of all the Spireas; it is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. 25 cts. and 50 cts. each.

Billardi
Bright with dense panicles of rich pink flowers in July and August. 25 cts. and 50 cts. each.

New Japanese Blue Spirea Makes neat compact bushes, eighteen inches to two feet high; begins to bloom in August and continues loaded with lovely sky blue flowers till frozen up or covered with snow; sweet and much sought after by bees; hardy here. Strong plants to bloom this season. Price, two year plants, 50 cts. each.

MAGNOLIA GRANDIFLORA
This is the grandest of all evergreens and flower trees; hardy in this latitude. The flowers are pure white, sometimes measuring 12 to 15 inches across, the petals thick and waxy, and very fragrant. The tree is easy to transplant, but all the leaves must be cut off when moved. $1.00 and $1.50 each.

ARBOR VITAE

Biota Aurea Nana A new variety. Of very dwarf and compact habit; a perfect gem for small gardens or cemetery lots. It far surpasses the old Biota Aurea where a very dwarf tree is desired. Price 25 cts. each.

Golden Arbor Vitae
(Biota Aurea) This is the hardiest and most compact of all Arbor Vitae; of beautiful golden color. Price 50 cts. each.

Rosedale Arbor Vitae An exceedingly handsome evergreen with light bluish green foliage, turning to steel blue in winter. Splendid for hedges or single specimens and greatly admired. Price 50 cts. each.

TAMARIX


WEIGELIA

Candida Very fine light green foliage and handsome pure snow white flowers, borne in great profusion during the month of June. Price, 35 cts. and 50 cts. each.

LILAC

Nearly everyone is fond of Lilac Blossoms. Their sweet fragrance comes with the first breath of Spring, and their delicate colors of blue and white seem like a legacy from our Grandmothers’ gardens. They bloom in early spring, and grow to 8 or 10 feet in height. Two colors: purple and white. 25 cts., 50 cts. and 75 cts. each.

EUONYMUS JAPONICA
A hardy and ornamental plant, with rich, handsome foliage. 25 cts. each, $2.50 doz.

CAPE JASMINES
Are hardy as far north as Dallas, but give better results farther south. They make a beautiful evergreen bush and have lovely fragrant double white flowers. Price, 25 and 50 cts. each.
Standard Cyphers Incubators

Practical poultry raisers who mean business and desire the greatest possible success should look for and DEMAND the qualities that have made Cyphers Incubators WORLD FAMOUS.

FIRE-PROOFED, INSURABLE--NON-MOISTURE SELF-VENTILATING SELF-REGULATING EFFICIENT, DURABLE and POSITIVELY GUARANTEED.

For 1911 we offer our customers the Cyphers Company's complete line of incubators and brooders—the best on the market. For years the Cyphers Company has been producing, always maintaining its leadership, until today it represents all that is most efficient, convenient and reliable in incubator construction.

TO OWN A CYPHERS is to have an incubator that stands first, not only because it has affixed to it the fire insurance label granted by the National Board of Fire Underwriters and bears a world-wide reputation, but because of the well-established fact that it is the best hatchers of large, vigorous, livable chicks. It is positively guaranteed to out hatch any other make of incubator under widely varying conditions, season after season, and to last ten years without repairs.

THE PRINCIPLES OF CONSTRUCTION that have made Cyphers Incubators the world's standard hatcher for the last twelve to fifteen years remain unchanged in the 1911 pattern. Their patented features, their entire freedom from the bothers, disappointments and losses common to the "cheap" or "bargain" incubator, make these high-class machines the best for you to own first, last and all the time. They are used with unequalled success in all parts of the civilized world, under every practical condition by men and women in all walks of life. They are money-savers and money makers for poultry raisers who "mean business"—for men and women who want a real incubator with which to get out of poultry keeping all the profit and all the pleasure there is in it.

CYPHERS INCUBATORS have now been on the market fifteen years and today are used by more Government Experiment Stations, on more large, practical poultry plants, on more successful duck and egg farms and by a larger number of foremost poultry breeders than all other makes combined.

EVERY STANDARD CYPHERS INCUBATOR is GUARANTEED by the manufacturers to do first-class work in the hands of every purchaser who will give it a fair trial. In buying a Cyphers you take no chances. Persons who have earned the right to work in the poultry business should have the right tools with which to work.

SIZES AND PRICES OF CYPHERS FIRE-PROOFED INCUBATORS FREE ON BOARD CARS.

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NOTICE—In buying of us you save on freight and also save valuable time. Goods are carried in stock by us the year round. Remember that time is money.

Standard Cyphers Combination Brooders

For 1911 Cyphers Unequaled Apartment Brooders and combination roosting coops have the same important advantages over all other makes that are possessed by Cyphers Company's 1911 incubators, in that they are fire-proofed and insurable, having the first fire insurance inspection label ever granted on a brooder.

CYPHERS 1911 BROODERS of all sizes and styles are self-regulating, self ventilating and varmint proof. The outdoor styles are usable also as colony coops for the growing chicks. They are easily and quickly converted into colony roosting coops by simply taking out the hoover, which is made removable for that purpose.

DEMAND THIS LABEL YOUR SAFETY
Form of Brass Label to be found (in serial numbers) on every Standard Cypress Incubators and Brooders. All sizes.

THIS DOUBLE USE of the Cyphers Brooder means a considerable saving of money. It makes a safe and comfortable enclosure for the young chicks at night and saves the buying of a coop for them. These outdoor brooders, on account of their fire-proof construction, can be used indoors, although we supply a special hoover, Style D, for indoor purposes. All Cyphers 1911 Brooders both outdoor and indoor, contain either two or three apartments. The popular Style B (shown in illustration herewith), contains three apartments—first, roomy space under the hoover; second, hoover chamber; third, well-lighted exercising apartment. It has often been said by users of the Cyphers Brooders that THEY MOTHER THE CHICKS BETTER THAN A HEN.

AN IMPORTANT REASON for this is found in the great practical advantage possessed by the entire line of Cyphers Brooders for 1911 in their self-regulating feature. For years the self-regulator was attached only to the highest priced Cyphers Brooder (Style C), but it was so successful that now it has been attached to all the Cyphers Company Brooders. It automatically regulates the heat in the brooder underneath the hoover at all times, whereas in brooders without a regulator the heat has to be governed by a continuous watching of the lamp and turning the wick up or down whenever more or less heat is required.

IN ADDITION to this unequalled line of brooders, we offer separately the Cyphers Company's world challenge Adaptable Hovers. This machinery-made, all-metal, guaranteed fire-proofed heating and brooding device is suitable to be used anywhere that heat is required for brooding chicks of ducklings. It can be used in roosting coops, colony house, shed, hen house, barn or other building with or without any additional enclosure for the chicks, or in a large goods case or organ or piano box.

The brooders are pronounced by thousands of users to be the best device thus far invented for heating home-made brooders. Recommended especially for use in long brooding houses, one hoover for each pen. Adaptable hovers is equipped in itself, bears insurance label as a separate device, and is safe to use anywhere. Weight, boxed for shipment, only 40 pounds.

SIZES AND PRICES OF CYPHERS ADAPTABLE HOVER AND COMBINATION BROODERS FREE ON BOARD CARS.

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NOTICE—In buying of us you save on freight and also save valuable time. Goods are carried in stock by us the year round. Brooders shipped knocked down at low freight rates.

STYLE B OUTDOOR BROODER
(Three apartments. Safest and most popular *Foster Mother* ever designed.)
Poultry Supplies

It is getting to be an acknowledged fact amongst poultrymen and quality, and give better results than any other foods on the market.

Brand Poultry Food is clean, free from dust, and thoroughly taking all automatic machinery, each bag being accurately weighed in this way.

If you have not been using the Texas Seed Poultry Foods heretofore, begin now, and you will always. Read testimonials elsewhere in this catalogue, from persons who are using the Texas Seed Poultry Foods, and see what they say.

TEXSEEK BRAND STANDS FOR QUALITY.

RAISE CHICKENS THE "TEXSEEK WAY"—By using Texas Seed Chick Food until the chicks are six weeks old, then give them Texas Seed Developing Food until the chicks are eight weeks old, then give them Texas Seed Foraging Food. To keep hens in laying condition, give them Texas Seed Laying Food.

NOTICE—Owing to fluctuations of the grain market, all prices on Poultry Foods are subject to change.

Poultry Diseases

As a rule, are caused by improper feeding and care and unsanitary conditions. When these causes are remedied, the poultry keeper may reasonably look forward to profit.

Roup

Is the most dreaded disease affecting chickens. When you see the fowls wheezing and sneezing, with watery discharge from the eyes, lose no time in separating the affected birds from the rest of the flock, and put Texas Seed Roup Remedy in the drinking water as per directions on package. Price, 50 cts.

Canker

Is a slightly contagious disease which causes ulcers to form in the mouth. As soon as the fowls become affected, dip a wet stick in Texas Seed Roup Remedy and apply to the cankerous patches. Price, 50 cts.

Bowel Trouble

Is often mistaken for cholera, but is comparatively easy to remedy and is seldom dangerous. The symptoms are watery yellowish watery discharges from the bowels; the birds become weak and sluggish. Put Texas Seed Cholera Remedy in the fowls' drinking water, as per directions on package, until trouble is completely overcome. Price, 25 cts.

Lice

Multiply rapidly, gain headway quickly, and are very annoying and destructive. These pests may be practically exterminated if proper precautions are taken. Thoroughly clean and disinfect the poultry house, runs, etc. Burn the old nest material, replace with fresh, clean straw, into which sprinkle a small quantity of Texas Seed Lice Powder. Dust each fowl, and repeat the operation every few weeks. Setting fowl may be dusted once a week during incubation. To aid fowls in ridding themselves of lice, put Texas Seed Lice Powder in the dust bath. Price, 25 cts.

Rub Texas Seed Lice Ointment on the bird's head and throat. Price, 25 cts.

TO PRODUCE AN ABUNDANCE OF EGGS

Fowls need a stimulating tonic to build up the general health and strength of the eggs producing organs. Texas Seed Egg Tonic is specially intended for this purpose, and also tends to prevent disease. Feed as per directions, 25 cts. per package.

TO MAKE CHICKS THRIVE

The use of Texas Seed Egg Tonic is also recommended, and the results will be pleasing if the special directions on package are followed. Price, 25 cts.

TO SHORTEN THE MOULTING PERIOD

Follow special feeding instructions printed on each package of Texas Seed Moulting Tonic, and give the preparations as per directions. Price, 50 cts.

AS A BLOOD PURIFIER

Texas Seed Charcoal (specially prepared for poultry feeding) serves a splendid purpose. It prevents disease, and is an inexpensive remedy for diarrhoea, sour crop, 10 cts.

Texas Seed Poultry Remedies

Texas Seed Lice Powder is positive death to all body lice on poultry and pet stock, and should be used most freely on the setting hen producers and disease preventive. For fowls of all ages. Being composed of highly concentrated products of nature, Texas Seed Egg Tonic goes a long way. Simply mix with the feed as per directions on package. Price, per pkg, 25 cts., postpaid 50 cts.

TEXSEEK MOULTING TONIC

Is composed of feather-growing materials in a concentrated form and is used to force a quick and early moult. It should be fed to the laying hen during the moult ing season, and also to the birds wanted for the winter shows. Most poultry, if let run, will moult all winter, and hence do not lay until spring. If you want winter eggs, a quick, early moult is necessary, which can be obtained by the use of Texas Seed Moulting Tonic. This tonic stimulates the bird that is run down and gives him a beautiful new coat of feathers. It tones the bird up generally and helps them over the hardest time of the year. Price, 50 cts. pkg.

The Henfriend

Made of the very best Galvanized Iron in three popular sizes. Protected from dirt and yet easy to clean. Strongly made to carry as a pillow. Keeps the water cool in Summer.

S AVES THE CHICKS

Every Spring any one who persistts in wintering their chickens in the same old rough house, or pin, loses enough chickens by drowning to pay for several Henfriends. The Henfriend provides a shallow drinking trough with a reserve supply of water that comes over the birds and keeps them cool.

WARM WEATHER

In hot weather place the Henfriend full of cool water in a shady place, and the water being kept cool will keep them longer than in an open pan or trough. It is a good plan, where there is no shade to lay a board on top of it, which will naturally keep it cooler. Every week scald the Henfriend out or use some good disinfectant and thoroughly sterilize it in your oven.

WINTER WATERING

The Henfriend is especially adapted for watering in cold weather. No 1 filled with hot water will not freeze for six or eight hours in zero weather and being square it permits of expansion and will not burst, even though it should be neglected and left freeze; it can be set on the stove and thawed out without danger.

A SELF FEEDER

The Henfriend can be used as a self feeder for dry feed, shell or grit. In using it for this purpose, set it upon a board about 10 inches off the ground.

DURABILITY

The edges project beyond the flat surface of the body of the Henfriend guards of these thicknesses of wire. They are fastened all on the edges. These also hold the tank up from the ground to permit a circulation of air underneath which prevents them from rusting on the bottom.

PEOPLE BUY THE HENFRIEND

Because it beats any thing of the kind that has ever been made. Poultry men have water. Why not try a Henfriend?

No. 1 Size, 8x8x12 holds 3/4 gallons of water. Price 75 cts. No. 2 Size, 6x6x9, holds 1 1/4 gallons of water. Price, 50 cts. No. 3 Size, 4x4x6, for chicks holding 1/4 gallon of water. Price, 35 cts.

Texas seed Chick Food

Chicks properly started on a good, wholesome food are the ones that reach maturity.

Texas Seed Chick Food is the right food for chicks, being mixed ready for use, containing the proper proportions of cracked grains, small seeds, grit, shell, bone and beef scraps (to take the place of wormy blood), charcoal to promote digestion, all combined to produce a quick and profitable growth without loss by disease and weakness caused by ordinary feeds.

Directions—Begin feeding Texas Seed Chick Food when the youngsters are 48 hours old. It should be administered in a litter of scattered grains, or as a齐, and the chicks in scratching for their food will get exercise, which will help to keep them in a healthy condition. Feed them more than is given them, and they will eagerly pick it up, but every few hours at first, gradually lessening the amount, and not feeding quite so often until the chicks are old enough to be fed only three times a day. Price, 7 lb. bag 25 cts., lb. bag $1.30, 100 lb. bag $25.00.
POULTRY SUPPLIES

Feed for Poultry and Other Fowls

TEXSEED HEN FOOD.

If your hens are not laying, the younger birds are not growing as fast as they should, and your chickens are drooping and practically a weight on your hands; it is probably because you are feeding them meal, mushy grain, which, having an undesirable influence on the fowl's health, is a most expensive food, of little real value.

Texseed Hen Food is a re-cleaned uniform mixture of grain seeds, shell, etc., proportionately to meet the needs of the growing fowl. It is a free range food, a grit food, and the hens laying, while others of the same age will be several weeks longer in reaching maturity. Chickens, to grow fast, mature early, and be healthy and sturdy hens brought up on this mixture which will supply the food elements necessary to muscle-building and a steady, rapid growth.

Directions—One quart of Texseed Hen food, at one feeding, is considered an average day's food for one dozen fowls; however, a specified quantity will not answer for all flocks of different breeds; some have uniform Texseed Developing Food in a deep litter of straw, leaves or chaff (feeding no more than will be readily picked up), and the fowls, in scratching for their food, will be greatly benefited by the exercise, which promotes digestion and helps to keep them in a healthy condition.

Price, 7 lb. bag, 25 cts., 10 lb. bag $1.40, 100 lb. bag $2.25.

NO. 2 HEN FOOD.

We have some customers who want a cheaper Hen Food than the Texseed brand, and for these we make what we call our No. 2 Hen Food. Price, $2.00 per 100 lbs. in 100 lb. bags only.

TEXSEED DEVELOPING FOOD.

Perhaps you have noticed that your hens are grown, and the hens laying, while others of the same age will be several weeks longer in reaching maturity. Chickens, to grow fast, mature early, and be healthy and sturdy hens brought up on this mixture which will supply the food elements necessary to muscle-building and a steady, rapid growth.

Directions—Put up, Texas Seed & Floral Co. DALLAS, TEXAS.

TEXSEED FORCING FOOD.

It is the constant aim of poultrymen to get their broilers and birds for market in condition as possible, thereby saving a cost of food which is an item of importance to the raiser of market poultry. To accomplish this result, a concentrated food is needed, which will allow young broilers to reach the market in a shorter period of time than ordinary feed. Texseed Forcing Food is a mash mixture especially prepared for this purpose, and should be fed to all young stock when fed for early market.

Directions—Prepare this food for use by mixing with water, using warm water in winter, and stir to a thick, crumbly consistency. Feed no more than will be eagerly picked up, and for best results scatter the food on a hard floor, feeding board, or in a trough.

Price, 7 lbs. 25 cts., 10 lb. bag $1.30, 100 lb. bag $2.50.

LITTER OF SCREENINGS.

We have large quantities of coarse, light screenings, from the cleaning machines, which make a good litter to be scattered in the scratching shed, where dry grains are fed. Price, 7 cts. per 100 lb. bag.

STEEP CUT OATS.

This hens will lay in winter has been proven beyond a doubt. Land, to produce profitable crops of our grain, needs a stimulant, a fertilizer. Hens, to lay plenty of eggs in winter and summer, need a stimulating food—that is, Texseed Laying Food.

Texseed Laying Food is a nutritious mash mixture, prepared from clover, grain and animal products, designed to keep hens in laying condition and promote an increased production of eggs. Begins feeding now—test its real value.

Directions—Feed as a daily mash; mix with water, using warm water in winter and stir to a thick, crumbly consistency. If convenient, a small quantity of table scraps may be added. Do not mix with enough water to make it sloppy. Feed no more than will be eagerly picked up, and for best results scatter the food on a hard floor, feeding board, or in a trough.

Price, 7 lbs. 25 cts., 50 lb. bag $1.30, 100 lb. bag $2.50.

TEXSEED PIGEON FOOD.

A very good, economical food goes a great way toward making pigeon raising easier and more profitable.

Texseed Pigeon Food is a well-balanced, re-cleaned mixture of grains, seeds, etc., properly proportioned, being especially designed to keep the old birds in good condition and help the young ones grow strong and healthy. Price, 7 lbs. 25 cts., 50 lb. bag $1.50, 100 lb. bag $2.75.

TEXSEED CRUSHED OYSTER SHELL.

Specially prepared for poultry feeding. Purifies the blood, prevents disease, and is a splendid remedy for sour crop, diarrachia, etc. And little of it goes a long way. Do not confound this with ordinary charcoal. Prepared by us in three grades. Grade A (fine granulated), for use in mash mixture, Grade B, newly hatched to half-grown chicks; Grade C (coarse granulated), for grown fowls.

Directions—Keep coarse charcoal in a hopper before the fowls, allowing them free access at all times. Fine charcoal to be mixed with the mash, using one heaping tablespoon of charcoal to one gallon of soft food.


TEXSEED CRUSHED ALPSEED.

For pigeon, etc., mixing—For pigeon, etc., mixing.

Price, 7 lbs. 25 cts., 50 lb. 70 cts., 100 lb. $1.25.

ALPSEED CLOVER MEAL.

It is an acknowledged fact that green food is one of the most important foods necessary to healthy egg production. Among those who are unable to obtain a plentiful supply of green stuff, Alpseed Meal should fill a big gap. Being a complete food, it is an excellent substitute, and a very nutritious food, which, when mixed with the mash, also affords bulk to the concentrated foods.

Directions—Place in a hopper or a 50-lb. bag, pour boiling water over it, cever with a tight lid, and let it steam and soften for about twelve hours. Mix with the soft food, allowing the meal to be equally picked up, and for best results scatter the food on a hard floor, feeding board, or in a trough.

Price, 50 lbs. $1.25, 100 lbs. $2.25.

SHORT CUT ALPSEED.

Same stock as Alpseed Meal, but dressed to fit. Feed in same manner as Alpseed Meal. Price, 50-lb. bag $1.25, 100-lb. bag $2.25.

SHREDDED ALPSEED.

More easily scattered than Short Cut Alpseed, the fibers being shredded. Feed same as Alpseed Meal. Price, 50-lb. bag $1.25, 100-lb. bag $2.25.

SEEDS AND GRAINS.

We carry at all times a full line of both seeds and grains as are ordinarily used for feeding poultry, viz., wheat, barley, millet seed, hemp seed, sunflower seed, Kafir corn, broken rice, milo maize, etc. We are always in a position to give our trade the best current prices, and can offer the usual inducements on quantities ordered. Write for prices.

Our Ground Beef Scraps are especially prepared.

Directions—Feed three times a week at the rate of about a handful to every three birds, in the morning meal of hot food, or keep in a hopper before the fowls.

Price, 5 lbs. 25 cts., 50 lbs. $2.00, 100 lbs. $3.50.

NOTICE.

Owing to fluctuations of the grain market, all prices on poultry foods are subject to change.
Feed for Poultry and Other Fowls

“SPECIAL” BEEF SCRAPS.

Rather finely ground. Considered the best on the market.
Price, 5 lbs. 25 cts., 10 lbs. $1.25, 100 lbs. $12.50.

Pure Blood Meal fed your poultry will make your hens lay,
your chicks grow fast and keep your fowls healthy. It contains no
ground bone or cheap adulteration of any kind, and is the most
complete poultry and egg food in use.
Directions—It should be fed at the rate of about three times
a week, composing one-tenth part of the mash.
Price, 10-lb. bag 50 cts., 20-lb. bag $2.10, 100-lb. bag $4.00.

FINE GROUND BONE.

Manufactured from fresh, clean bones, perfectly pure and sweet.
Directions—Should be fed to the poultry daily, about a handful
to every five fowls, like grain or any other feed.
Price, 6 lbs. 25 cts., 10 lbs. 35 cts., 50 lbs. $1.65, 100 lbs. $3.00.

MEAT AND BONE.

Consists of meat scrap, bone and dried blood, cooked under
steam pressure, and dried and ground; sweet, clean and good.
Excellent.
Directions—It should be fed at the rate of about three times
a week, composing one-tenth part of the mash.
Price, 6 lbs. 25 cts., 10 lbs. 35 cts., 50 lbs. $1.65, 100 lbs. $3.00.

POULTRY RAISERS.

If you are in a position to fill orders for high-class Fancy Poultry
and Eggs, send us your card or price list to keep on reference file.
As we receive inquiries from customers for prices of
birds of different varieties, and settings of eggs, perhaps we can
refer an intending purchaser to you occasionally.

Cyphers Remedies and Disinfectants

Cyphers Napcreol—A fluid disinfectant and deodorant. Used
exclusively for disinfecting poultry houses and runs, stables,
dog kennels, toilets, or any place where a good germ or
destroyer is needed. One gallon will make 100 gallons of
disinfectant. Qt. 50 cts., 1-gal. 85 cts., gal. $1.50.

Cyphers Lice Paint—A scientifically compounded liquid prepara-
tion for use, primarily, in killing lice, mites, and other parasites
on fowls. The vapor which arises from the liquid does the work. It is
applied by a sprayer on roost and in corners, not on the fowls.
Qt. can 50c., 2 qt. can 60c., gal. $1.00.

Cyphers Full-Nest Egg Food.

A gentle stimulant to the egg-producing organs of the fowl, strengthening and stimulating
them to a normal, healthy action, resulting in an increased pro-
duction of strong, fertile eggs. 4-oz. package 25 cts.

Cyphers Lice Powder—Carefully compounded, containing no
carbonic acid or other chemicals injurious to eggs, 3-oz. pkg. 10c.

Cyphers Homeopathic Remedies.

We have made arrangements with the Cyphers Incubator Company whereby we are able to supply their entire line of well-known
reliable homeopathic remedies for fowls. They are prepared
for supplying these remedies in tablet form at the uniform
price of 30 cts. per vial of one hundred tablets, postpaid to any address
in the United States. Ten vials of assorted remedies, neatly
boxed, $2.00.

Remedy No. 1—Useful in all catarall colds of poultry, having
rattlings as a prominent symptom.
Remedy No. 2—Valuable for all sudden colds, with snuffles,
water discharges from the eyes and nostrils, and much sneezing.
Prevents roup.
Remedy No. 3—For chicken pox and bumble foot; promotes
rapid healing of the sores. Cures chronic catarall colds of poultry.
Remedy No. 4—Useful in all diarrhoeas of poultry, and par-
cularly in cholera. It is best used in drinking water and will cure
the most obstinate cases.
Remedy No. 5—Will cure diphtheritic roup and all forms of
cancer. It should be given in full doses until cancerous patches
begin to disappear from the bird's throat; then the dose should
be repeated less frequently.
Remedy No. 6—For all forms of indigestion and liver disease in
poultry. It will cure sour crop, indigestion and some forms of
cropbound.
Remedy No. 7—Useful in egg-bound and eye diseases in poultry,
accompanied by the swelling of one eye, with a collection of yellow
matter under the lids. This remedy has been successfully used to
promote healthful actions of the egg organs, and start hens
laying that have delayed egg production.
Remedy No. 8—For rheumatism and cramp in fowls, particu-
larly when accompanied by swollen legs.
Remedy No. 9—Useful to get rid of worms and other intes-
tinal parasites. Let the bird go without food for twelve hours,
then give two tablets each hour until six are given, and then give
a teaspoonful of sweet oil.
Remedy No. 10—Used with great success for the cure of
disorders of the egg organs, which cause soft-shelled eggs.
It promotes a healthful condition of the reproductive organs,
and will correct sterility, insuring fertile eggs.
For the treatment of fowls, twelve tablets should be given for
each pint of drinking water. For treating individual fowls, give
one tablet two or three times daily, according to the severity of
each case. These doses are for adult fowls; chickens should be
given proportionately less, according to age.

Cyphers Roup Cure. Cure Guaranteed or Money Refunded.

For any trouble that affects the fowl, the Roup Cure is
the answer. It will cure all forms of roup and other colds,
cholera, whooping cough, bright and catarall colds, and many
other ailments. In the proper dose, the Roup Cure never fails.

Lambert’s Remedies

Lambert’s "Death to Lice"—Can be used as an insecticide for
bugs on bushes or vines, vegetables, plants, etc. Setting hens, well
dusted twice during incubation, will not leave their nests on account
of lice.up, oz. box (trial size) 10 cts., postpaid 15 cts.; 15-oz. box
(regular size) 25 cts., postpaid 40 cts.; 48-oz. pkg. (farmers’ size)
50 cts., postpaid $1.00; 100-oz. pkg. (poultryman’s size), $1.00,
exercise price $2.00.
Lambert’s "Death to Lice Ointment"—A fine perfumed salve for
head lice on chickens or children; also used for scaly shanks on
POULTRY SUPPLIES

Lice-Killing Machine

Schild's Lightning Lice-Killing Machine—Put your fowls in this machine, sprinkle Lightning Lice Powder on them, close door, crank slowly a dozen times, and your fowls will be thoroughly dusted and all lice killed. A 25-lb. box, postpaid, $3.00. No. 2. For standard-size fowls, capacity four to five large turkeys or fifty-six to sixty chickens, with 1-lb. box of powder, 22-lb. box, postpaid, $5.50.

No. 3. For turkeys and large breeds of poultry, 1-lb. box, 25-lb. sack, $1.50.

Lightning Lice-Killing Powder—$1/2 lb. can 25cts., lb. can 50 cts.

Poultry Foods

Pratt's Poultry Food—Potion cure and prevents chicken cholera, tourp, gapes and all diseases. Will increase the quantity of eggs. It will make turkeys, ducks, geese and pigeons thrive. 26-oz. pkg. 25 cts., 5-lb. pkg. 60 cts.

International Poultry Food—Prevents disease, increases egg production, and rapidly promotes the growth of young chicks. A 25-cent package contains 100 feeds for twelve fowls; other size packages in proportion. Pkg. 25 cts., 50 cts. and $1.00.

Pigeon Supplies

Pigeon Nipples—For pigeon nests. Made of solid wood, with heavy bottom, and will not be overturned. Each, 1c. 24c. per doz., $10 per 100.

Uty Nipples—Are moderately deep and heavy, and are quite desirable for pigeon nesters. Each, 15 cts. each, $1.50 per doz.

Canadian Field Peas—These are largely used for feeding pigeons. 10 lbs. 50 cts., 50 lbs. $2.35, 100 lbs. $4.50.

Old English Salt Cat—A good preparation of such herbs and seeds as gentian, annis, caraway, cummin and coriander; also bone, crushed oyster shells, charcoal, etc. It aids digestion, invigorates the system and promotes health. It is put up in brick form, which keeps the bird busy picking at it and prevents waste. Per brick, 25 cts.; if sent by mail, add 20 cts. per brick for postage.

Tossed Pigeon Fruits—A perfectly balanced mixture of a number of grains and seeds so proportioned as to keep the old birds in good condition and help the young ones to grow strong and healthy. Nothing but the highest quality of grains and seeds are used. There is no waste—the birds eat every particle. Price, 7 lbs. 25 cts., 50-lb. bag $1.50, 100-lb. bag $2.75.

Grains and Seeds—We carry a full and complete stock of all grains and seeds, such as hemp, Kaffir corn, red wheat, etc., for pigeon feeding. Prices on request.

Stock Foods, Etc.

PRATT'S ANIMAL REGULATOR

For horses, cattle, sheep and swine. A perfect regulator of the bowels, blood, liver and digestive organs, restores lost appetite, prevents, and cures pink-eye, distemper, heaves, cold, colic, hide-bound, croup, pleurisy, kidney troubles, lung fever, exhaustion, expels worms, grubs and bots, and is a preventive against contagious diseases. Small pkg. 25c., large pkg. 50c.

INTERNATIONAL STOCK FOOD

Three feeds for 1 cent. Cures and prevents diseases among horses, cattle, sheep, swine, etc. It is a blood purifier, strength renewer, and makes stock fat, sleek and glossy. Put up in packages. Price, 25 cts., 50 cts. and $1.

BIRD SEED

Sunflower—Lb. 20 cts., postpaid.
Sunflower and Hemp, Mixed—For parrots. Lb. 20 cts., postpaid.
Hemp—Lb. 20 cts., postpaid.
Canary—Lb. 20 cts., postpaid.
Rape—Lb. 20 cts., postpaid.
Mixed Bird Seed—Lb. 20 cts., postpaid.

If wanted sent by express, deduct 10 cts. per pound.

Mocking Bird Food—Bottle 30 cts., by express only.

ANTI-FLY PEST

Anti-Fly Pest protects mostly by evaporation. One application instantly drives away flies, mosquitoes, ants and insects. For cattle of all annoyance from flies, mosquitoes, ants and insects. Descriptions for at least 21 hours. Cows sprayed with Anti-Step Pest will produce 25 per cent more milk. One gallon sufficient for 300 head of cattle. For spraying, use our Faultless Sprayer. 1-2 gal. can 50 cts., 75 cts. 5-gal. can $3.50.
POULTRY SUPPLIES

Egg Testers

Cypers X-Ray Egg Tester—Designed for use on an ordinary hand-lamp and fits over any style of burner with a diameter approximately that of the tester, 25 cts.; by mail, 33 cts.

Jumbo Powder Gun—Has been made to meet a demand for a large size gun as can be held in the hand. Just the thing for applying lice powder. 25 cts., postpaid 30 cts.

Green Bone and Clover Cutters

Mann’s Green Bone Cutter—Easy to fill, easy to clean, easy to operate. The knives are made from hardened steel of the same kind of which cold chisels are manufactured. No. 5C, weight 30 lbs., $7.50; No. 5B, weight 55 lbs., $9.50; No. 3B, weight 85 lbs., $12.00; No. 7, for flocks of 40 to 100 hens, weight 107 lbs., $14.00; No. 7 ¼ (semi-power), weight 150 lbs., $18.00; No. 9, balance wheel and iron stand, weight, 170 lbs., $21.00. Write for descriptive circular of Mann’s Bone Cutters.

Corniscana, Texas.

Thompson’s Banner Root and Vegetable Cutter No. 7—Adapted for poultrymen and farmers or suburban residents keeping a couple of cows. Cuts roots and vegetables into the chicken feed. Capacity one bushel in about five minutes. Suitable for flock of 50 to 1,000 fowls $5.00.

Banner Root Cutter No. 20—Capacity, 50 to 60 bushels per hour. Complete, $12.00; weight, 120 lbs.; knives, per set of 20, $1.50 (express charges prepaid).

Mann’s Clover Cutter—Cuts any kind of hay or Clover, either dry or green, and does the work more rapidly than any other hand cutter of the same size on the market. Price, with iron stand, all complete, $10.75.

Shipping Coops and Boxes

Eryie Shipping Coop—The side and end of this coop are made from double-faced corrugated paper, smooth inside and out, with wood top and bottom; it is shipped knocked down and only requires the driving of a few tacks to make it ready. The sizes and prices of coops are as follows:

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Eryie Egg Shipping Boxes—Just the thing for your family egg trade. These boxes are intended for use in delivering eggs to private families. They are exceedingly neat in appearance and go a great way toward making satisfied customers. If you have a select egg trade you should use this box. Especially recommended to grocers and merchants.

Nest Eggs

Porcelain—These eggs are made of first-class glass. They do not break easily and will last a lifetime. 5 cts. each, 40 cts. per doz.

Ovispatrol Nest Eggs—By the use of these nest eggs, hen’s nests are freed from lice, mites and all other similar vermin. 10 cts. each, 65 cts. for 6, 75 cts. per doz.

Wire Nests

Wire Hen’s Nests—Strongly made; very durable; fastened to the wall. No harbor for vermin. 25 cts. each.

Egg Shipping Boxes

Anderson Egg Box—This box makes an admirable box for shipping fancy eggs. It folds flat for shipment. The eggs are surrounded by a double thickness of corrugated paper, which perfectly protects them. The box is sealed by gummed labels, which are furnished free. The label answers for both address and seal. No. 3, one setting, $1.35 per doz.; No. 4, two settings, $1.75 per doz.; No. 5, 50-egg size, $2.50 per doz.

Ideal Paper Egg Boxes—Just the thing for your family egg trade. These boxes are intended for use in delivering eggs to private families. They are exceedingly neat in appearance and go a great way toward making satisfied customers. If you have a select egg trade you should use this box. Especially recommended to grocers and merchants.

Reliable Egg Carrier—The best and most complete egg carrier on the market, holding 12 dozen eggs. It is equipped with an adjustable cover and a patent combination fastener. Just the thing for the farmer, as well as the poultryman. It is so arranged that when only one dozen eggs are placed in it the lid can be dropped down and fastened just the same as though it were full of eggs. Each and every one of our egg carriers is nicely painted and is equipped with the very best fillers. 75 cts. each. Special prices by the dozen, on application.
POULTRY SUPPLIES

Miscellaneous

Anti-Lice Roost Hanger—Fill the cup with lice killer or coal oil. Poultrymen should not be without them. Will keep the birds free from lice all winter. 10 cts.

Lice-Proof Perch Support—Manufactured of cast iron, is strong and durable. Attach to the wall with screws. By keeping the cup filled with lice killer or coal oil, it prevents lice from passing from the walls to the roosts. Price 25c per pair, post pd, 40c.

Wood’s Revolving Egg Cabinet—This is intended for hens kept in a barn or shed where hatching should be turned daily. Eggs for market should always be turned every two or three days. Wood’s revolving egg cabinets are a practical device for doing this work, and meet a widespread need among poultrymen. Ed egg size, weight 30 lbs. $5.00.

Dental, Tex.

How given our lice powder a thorough test, and can safely say it is far the best ever used.

Mrs. J. Norton

The Greiner Caaponizing Set—Poultry raisers can double their poultry by caaponizing their surplus cockerels. The operation is simple and the instructions furnished with each set of caaponizing instruments are so full and explicit that any one, after a careful reading, will be able to perform it. The object of caaponizing is to increase the weight of the fowl and to render the flesh more palatable and tender. The Greiner Caaponizing Set is especially designed to simplify the operation, so that the beginner can easily master the operation with a little practice. This set consists of every instrument necessary. Postpaid, in strong wooden case, $3.00.

Cyphers Safety Brooder Stove—The safety water-pan on this stove holds nearly a quart of water and extends over the entire surface of the oil bowl. By this arrangement all danger from the generation of explosive gases is removed. It furnishes twice the heat of an ordinary brooder lamp. Just the stove for use in homemade brooders. Height 7-1/2 inches; greatest width 10-1/2 inches. Stove complete, ready for use, $1.60 each.

Improved Pattern Insulated Brooder Stove—This season we supply with all styles and sizes of brooders an insulated safety brooder stove, which does away with the water jacket, or reservoir. The oil bowl is made of heavy galvanized iron, and has a seamless bottom, hence will not leak. It is a simple matter to make this improved insulated brooder stove. Fit Style A brooders (only) made and sold by this company previous to 1905-1906. We furnish with each stove a slip of directions which explains how to alter the brooder by the addition of two wooden strips, so that this new brooder stove can be used by customers in old-style brooders, who prefer it to the Cyphers Safety Brooder Stove. Price of Cyphers Insulated Brooder Stove, $1.75.

Leg Bands.

The Smith Double Clinch—The kind of Leg Band that the turkey can not remove. Turkeys are great wanderers. No tools are required to put on these bands. They are made in two sizes. There are no exposed corners, ends or loops. Send 2-cent stamp and get a sample and be convinced that they are the best open band on the market. Numbered to suit purchasers. In ordering, always mention size wanted. Initials on either style of flat band, 10 cts. per 50 bands or under; 20 cts. extra per 100 bands. Price, prepaid, by mail or express, 15 cts. per doz., 30 cts. for 25, 50 cts. for 50, 75 cts. per 100. Special numbered bands must be ordered in advance of time needed.

Smith’s Sealed—Were designed to make positive identification of scored birds possible and to prevent fraud in changing bands from good birds to inferior ones. Smith’s sealed Leg Bands never come off when once sealed on the bird, and can not be removed without destroying the band. No duplicates are ever issued, hence the value of the score card is destroyed the moment the band is removed from the bird. Made from flat aluminum wire, with oval edges, and there are no sharp edges or corners to choke the fowl’s legs. When sealed on, and the band number and description entered on score card, any one that can read can pick out the bird from this record. Postpaid price, 30 cts. per doz., 50 cts. for 25, $1.00 for 60, $1.50 per 100. Sealing tools for sealing these bands are 50 cts. each.

Leader Adjustable—Latest and best adjustable Leg Band out. Has neat, compact and smooth fastening with no catching points; easily attached and are absolutely secure. Are made from heavy aluminum wire and are strong and substantial, and will hold their shape much better than bands made from thin, flimsy stock. We guarantee them to give satisfaction. Made in two sizes: No. 1, for bantams and Mediterraneans; No. 2, for Americans to Asiatics and turkeys. Not made in pigeon sizes. Prices, postpaid, 15 cts. per doz., 25 cts. per 25, 50 cts. for 50, 75 cts. per 100. Initials on bands, 10 cts. for 25 or less; 20 cts. extra per 50 bands.

Security Leg Bands—When you put a band on a bird you do it for a purpose—you do it because you want to designate them from the others. Then what good is a band that can be easily lost off, either by catching on some obstacle or by being picked off by the fowls themselves? Too, trap-nesting is daily becoming more and more popular, and what dire confusion occurs when a fowl or two in a flock have lost their bands? In the Security Leg Bands all of these objectionable features have been overcome. The Security is a band that rivets; the rivet is a part of the band itself; to apply it all one has to do is to bend it around the leg, push the rivet through the hole, and with a pair of tweezers or pinchers mat or flatten the head. There are no ends or tips to straighten up, nothing to catch, nothing for the birds to pick and nipping to scratch and injure the leg. The Security is made entirely of one piece of aluminum and is an ideal showroom band. The best assurance policy that you could have for your birds. It prevents the frequent practice of changing bands and birds after awards have been made. Remember this: The Security cannot be lost off as it cannot be taken off without being destroyed. Security Bands under No. 4,000 can be supplied in any combination of numbers desired. No duplicate bands are issued over 4,000, and a record of the purchaser’s name is kept on our files. Price the same as for other bands. Initials or numbers may be placed on the bands when desired; for this we charge 25 cts. extra per 100 bands or less. Seals can be furnished at 50 cts. each.

Leg Bands.

Price...

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**Poultry Supplies**

**Tobacco Dust**

Tobacco Dust—Fine for putting in dust box for fowls. Lb., postpaid, 30 cts.; by express, lb. 10 cts., 10 lbs. 75 cts., 100 lbs. $5.00.

**Poultry Stems**—Fine for placing in hen's nests. Lb., postpaid, 30 cts.; by express, lb. 10 cts., 10 lbs. 75 cts., 100 lbs. $5.00.

**Poultry Appliances and Supplies for Poultry House and Yard**

**Cyphers Wall Fountain**—The back is flattened so that it can be hung on the wall of a building. Serves for young chickens or adult fowls. G. l. size 60 cts., 2-gal. size 75 cts.

**Galvanized Iron Drinking Fountain**—These fountains embody every up-to-date feature. Small size 10 cts., medium size 30 cts., large 40 cts.

**Sanitary Scyphers Feeding Racks**—Manufactured from the best galvanized iron; it contains three compartments for food, shell or grit. It can be hung on the wall, etc. 60 cts.

**Cyphers Dry Food Hopper**—It has two compartments, a large one for grain mixture, and a small one for beef scraps. The hopper is provided with a hinged cover, which protects the grain at all times, and is also supplied with a strong handle for convenience in filling and handling. These hoppers are intended to be hung against the wall of a poultry house. 75 cts. each.

**The Townsend Automatic Nest Trap**

Not only a "Trap" Nest, but has a release that the hen works herself that makes it one of the finest things for setting hens ever constructed. Awarded the first premium at Kansas State Fair for 1906 and 1907. The hen, on going in, closes the gate behind her, shuts it out all other fowls. Whenever she wants to get out for food or exercise, she can easily release herself. It is impossible for other hens to disturb her while on the nest. They are absolutely rat and skunk proof.

By simply lowering a latch, it is converted into a "Nest" that is absolutely reliable. These nests are made of the best material obtainable, well ventilated, roomy and sanitary in every respect. Booklet describing the nest, with testimonials from giving prices of hens' nests, turkey nests, and bantam nests. Price of Townsend Automatic Trap Nest, $1.00.

**Fumigating Candles**

Pure Sulphur Fumigating Candles—Easy to light, easy to extinguish, safe to use, and produce a vapor deadly to all infectious diseases, disease germs and insect life. Complete, with water pan, 15 cts. each; by mail, 25 cts.

**Save-Al Guaranteed Egg Preservative**

Will Keep Eggs in Good Condition from Six to Ten Months.

Save-Al Guaranteed Egg Preservative is a tasteless, colorless, odorless, non-poisonous fluid that, when dissolved in boiling water, makes an unequaled solution for preserving eggs. It is easy to use and absolutely sure. One gallon makes sufficient solution to keep 63 dozen eggs in first-class condition for 10 months. Eggs preserved in Save-Al are superior in every way to the ordinary preserved, cold-storage, or canned eggs. The solution has been thoroughly and carefully tested, and critical observers have found it difficult to detect the difference between a fresh-laid egg purchased in the open market and eggs which have been put down in Save-Al from six to ten months. Price of Save-Al Guaranteed Egg Preservative, 1-gal. jugs, $1.00 each.

**Grinding Mills**

**Dry Bone and Shell Mill**

Tennessee Grinding Mill—For grain only. A cheap and handy grinding mill. Just the machine for farm and family use. Weight, complete, 12 lbs. $2.00.

**Dry Bone and Shell Mill**—It is the best thing for grinding dry bone, oyster or clam shells, coarse grains, like corn, charcoal, etc. It is a well-made mill, and thousands of them are in successful use. Diameter of hand wheel, 20 inches, weight 33 lbs. $5.00.

**Poultry Markers**

**Perfect Poultry Marker**—It makes a good, clear, clean cut, and doesn't mutilate the web as do many cheap punches. 50 cts., postpaid.

**The Philadelphia Poultry Marker**—Made in two sizes—one for chickens and one for all fowls. 25 cts., postpaid.

**The Reliable Poultry Punch**—For marking the web between the toes. The very best and handiest marker. Price, $3.50.

**Thermometers**

**High-Grade Tested Thermometers**—The best incubator or brooder manufactured is worthless unless the thermometer used therein is accurate. Hundreds of hatches fail in incubators because of inferior thermometers, and large numbers of chickens are killed in brooders owing to defective or worthless thermometers.

Incubator Thermometers, 60 cts. each, postpaid. Brooder Thermometers, 50 cts. each, postpaid. Reclining Thermometers, 75 cts. each, postpaid.
POULTRY SUPPLIES

When through feeding at roost time not a kernel of grain will be found in sight other than the grain in the bait bar. A peck at the grate bar will instantly begin the feeding in the morning; hence our claim that the Norwich Automatic Feeder and Exerciser is the greatest labor-saving device that has ever been introduced in the poultry business, for the flock will feed itself and there is absolutely not a grain of feed wasted.

We offer our Norwich Automatic Feeder and Exerciser on the positive guarantee that it will pay for itself in the actual saving of grain in ninety days at the present price of grain.

Actual shipping weight. Price.
No. 1 8-qt. hopper 12 lbs. $2.75
No. 2 14-qt. hopper 15 lbs. 3.50
No. 3 20-qt. hopper 20 lbs. 4.50
No. 4 32-qt. hopper 30 lbs. 5.50

Hygrometer or Moisture Gauge

Hygrometer or Moisture Gauge—These instruments are used by operators of incubators to determine and to regulate the humidity of the atmosphere in the egg chamber of incubators, so as to tell how much moisture to supply, where supplied moisture is required. Moisture and ventilation have heretofore been handled by guess-work almost entirely, and even the experienced operators can not always guess right, there being such a great difference in conditions, such as high and low altitude, cold and hot weather. All these conditions make moisture regulation quite difficult unless you have a reliable Hygrometer, such as our (Texseed Hygrometer). This instrument will work in any incubator and will give satisfaction. Price, $2.50.

Palestine, Texas,
Received my last order OK and am feeding the chick feed and the chicks are very fond of it.

W. S. Head.

FARM AND GARDEN SUPPLIES

The Premier Broadcast Seed-Sower

The strongest, neatest and most compact hand seed-sower made. The frame of the machine, which carries all the bearing parts is made of one piece of metal. Sows any seed that is sown broadcast, such as oats, wheat, rye, rice, flax, clover, timothy, grass seed, etc. Under ordinary conditions will sow at a round as follows: Wheat, 50 ft., rye, 50 ft., clover, flax or millet, 40 ft., grass seed, 24 to 36 ft. Price $1.25.

Raffia—Imported, best grade. Gives better satisfaction than anything else for tying plants, asparagus bunches, etc. Light, neat, strong, durable and very cheap. Lb. 25 cts., 10 lbs. $2.00.

White Cotton Twine—For tying herbs, radishes, beets, celery, onions, salty, etc. Lb. 20 cts., 4 lbs. 75 cts.

Jute—For tying vegetables, etc. Lb. 20 cts., 4 lbs. 75 cts.

For Twine, Jute and Raffia sent by mail, add 15 cts. per pound postage. Prices on twine subject to market changes.

Texseed Wheelbarrow Alfalfa Sower

A twentieth century machine in every respect. Built and made expressly to meet the requirements of Texas and the Southwest. Wheelbarrow Alfalfa Sower made for themselves first place among all kinds of seeders. They have demonstrated that they are the most accurate and economical machine for sowing clover, timothy, alfalfa and other small seed broadcast. They run easily and sow evenly in windy weather. The quantity of seed is accurately governed by the wheel, which moves correspondingly slow or fast as the machine is run over the ground. This new seeder is constructed on up-to-date principles. It has a steel wheel 32 inches in diameter, with an inch and a quarter by one-quarter inch steel tire, is operated by a device that engages the wheel close to the hub, having a very short lever and working correspondingly easy. It is instantly thrown out of gear by lifting a rod from the index plate, and the amount of seed sown is quickly governed by changing the rod on the index plate, as thereon indicated. This with all the latitude of the hopper. This machine is very simple. There is nothing to be injured or bunch the seed, but evenly distributes it as sows, almost like a wheelbarrow, bolt handles, put the seed in the hopper, and directions pasted on how to set the seeder for the following list of repairs.

No. 1. Single Hopper seeders like clover, timothy, hoppers 14 feet long.

Cahoon Broadcast Hand Seed-Sower

For sowing alfalfa, millet, oats, wheat, hemp, barley, rye, rice, buck wheat, etc.

A model for accuracy and durability.

Cahoon’s Patent.
Sows from four to eleven cts. per acre at an ordinary walking gait, throwing wheat about 40 feet wide. A saving of four-fifths of the labor and one-third of the seed is effected by the use of this machine, and a person, entirely unused to sowing by hand can use it with perfect success. Full directions for use with every machine.

Price, $3.50.
FARM AND GARDEN SUPPLIES

Insecticides, Fungicides, Etc.
The Complete Garden Bellows, for Slug-Shot or other Powders—Medium size, $1.25; large size, $1.50.
Dusters for Slug-Shot or other Powders—4 gallon size 35 cts., gallon, 50 cts.
Tobacco Dust—Very effective, being of leaves, not ground stems. Used on cabbage and in vegetable hot-houses. Lb. 10 cts.; by mail, postpaid, 35 cts.; by express 10 lbs. 75 cts., 100 lbs. $5.50.
Tobacco Stems—For fumigating plants infested with greenfly, etc. Lb. 10 cts.; by mail, 30 cts.
Tobacco Extract—Kills lice on plants. 1-2 pt. 40 cts.; by mail, 50 cts.
Fish-Oil Soap—Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Lb. 15 cts., 2 lbs. 25 cts.; if by mail, add 16 cts. per lb. for postage.
Kerosene Emulsion—Qt. can 50 cts.; by express only.
Rose-Leaf Extract of Tobacco—Qt. can 50 cts., 1-2 gal. can 75 cts.; by express only.
Horieum—The San Jose scale killer. Qt. 50 cts.
Bordeaux Mixture—Qt. 50 cts., gal. $1.00.
Paris Green—Lb. 35 cts.; by mail, 50 cts.
London Purple—Used for killing potato and other bugs. Lb. 25 cts.; by mail, 40 cts.
Flowers of Sulphur—For prevention and destruction of mildew. Lb. 10 cts.; by mail, 25 cts.

Blue Stone—For spraying fruit trees in combination with lime and sulphur; is an excellent insecticide and fungicide for summer and winter use. Grain soaked in a solution of Blue Stone does not rust or smut as much as ordinarily. Lb. 15 cts., 10 lbs. $1.25.

Formaldehyde—A sure preventive for smut in grain. One pound is sufficient for forty to fifty bushels. Sent by freight or express only; it cannot be mailed. Lb. 75 cts., at purchaser's expense.

Fruit Packages
We carry the largest assortment in Texas. If wanted in large lots write for special prices.
1-4 Bushel boxes. $3.50
1-6 bushel boxes. $5.00
1-2 bushel boxes. $2.75
Bushel boxes. $8.50
Per 1,000
Leslie quart berry boxes. 25 cts.
24-quart crates. 85 cts.
Climax grape baskets, 5 lbs. 50 cts.
Climax grape baskets, 8 lbs. 50 cts.
1-3 bushel diamond split baskets. $5.00
4-basket crates, complete. $10.00

Tacks for berry boxes. 3 cts.
Per lb.
Box nails. 1 cts.
1-2 bushel drop-handle picking baskets. each, 25 cts., doz. 2.50

The Red Chief Corn and Popcorn Sheller
Guaranteed to do as good as not better work than any Sheller on the market. Shells both corn and popcorn perfectly. Po' corn attachment easily and quickly applied by removing wheel and axle from hub, putting attachment inside of frame over hub, after which wheel and axle are replaced. Change made in less than one minute. Small extra charge for attachment. Smooth, oval teeth that will not crack grains. Safe to use for seed corn. Cold rolled steel axles and 4 1/2-inch bearing on hub gives machine easy and steady motion. Repairs free of charge. Weight, 111-1/2 lbs. postpaid. Lb. 55 cts.; by mail, 50 cts.; 1-2 lbs., $1.00.

Hoes

The Batman Hoe.
Light and strong, and just the thing for purposes almost innumerable. One or more should be found on every farm. Beveled edges. Oil tempered. Price, $1.00.

Tomato Transplanting Hoe.
A very convenient hoe for transplanting tomatoes or other large plants. Price, 50 cts.


Pruning Knives

Pruning Knife with Wood Handle
85 cts. each

Humphrey’s Concave Potato Knife
The most useful and practical potato cutter. 30 cts. each, 75 cts. for 3, postpaid.

Budding Knives
Wood handle. .25
Ebony handle, bone end. .85
Bone handle, best steel. 1.00

Master’s Rapid Plant Setter

The only hand mechanical plant-setter on the market; is built on scientific principles throughout; its conical jaws are made of heavy sheet steel, and the main body, or water reservoir and plant tube, of heavy tinned plate. The water valve is of brass, with rubber packing. All kinds of plants, such as cabbage, tobacco, tomatoes, cauliflower, strawberries, sweet potatoes, sugar beets, etc., are set in water and covered at one operation. Any man with very little practice can easily set out 7,000 to 10,000 plants each day. Will save its cost a dozen times over in a season; is light and pleasant to work with. Weight, when empty, 4 1/2 lbs. $3.75.

Insecticides—Fungicides

Slug-Shot—Non-poisonous; no danger need be apprehended by the person applying it, nor will it injure chickens or animals should they eat it, unless in large quantities. 5 lbs. 35 cts., 10 lbs. 65 cts.; by mail, postpaid, 10 lbs. 30 cts., 3 1/2 lbs., $1.00.
FARM AND GARDEN SUPPLIES

Garden Trowels

German Pruning Shears

The best made. Very strong, best steel blades and excellent springs. 8-inch $1.25, 9-inch $1.35, 10-inch $1.50. We can also furnish cheaper japanned handled shears at the following prices: 8-inch 75 cts., 9-inch $1.00.

Hedge Shears, $1.75 to $2.00 per pair.

Grass Hook.

Forced from tool steel, thoroughly tempered and hard. A trial order will be convincing as to their merits and good qualities. 50 cts.

"AUTO-SPRAY" No. 1.

A Practical Machine for Spraying Potatoes, Tobacco, Small Fruits, Vineyards, Greenhouses, Poultry Houses, etc. Also excellent for use with Whitewash, Disinfectants, etc.

The four-gallon "Auto-Spray" No. 1 is the strongest, most useful and most generally used of all spray pumps. It will do all that any spray pump can do, and, in most cases, it will do the work quicker and better. It has superseded the bucket and knapsack sprayers, which require constant pumping, and is positively and absolutely guara-
teed against all defects. Tested before leaving the factory. No work to operate the "Auto-
Spray." The user simply holds the nozzle after compressing the air with a few strokes of the plunger.

The "Auto-Spray" is made in four styles, as priced below. We recommend the brass tank as costing but little more than galvanized, and it is practically in-
destructible. When desired, we furnish brass extension pipes in 2-foot lengths for spray-
ing trees. The usual equipment for tree work is three lengths, and the price is given below. With every "Auto-Spray" is supplied, free of charge, the most com-
plete and up-to-date spray calendar ever issued.

The "Auto-Pop" doubles the efficiency of any compressed air sprayer, because the operator absolutely controls the spray by working a lever which opens and closes the nozzle, and, at the same time, cleans it. No other valve can be operated to clean the nozzle automatically, because our is protected by patents; Moreover, the "Auto-Pop" may be used with all dual action pumps.

PRICES OF AUTO-SPRA..YS.

Brass tank, with stop-cock.............$6.50
Brass tank, with "Auto-Pop" (recom-
mended)..................................7.50

"AUTO-SPRAY" No. 2.

Galvanized tank with "Auto-Pop"...$5.00
Galvanized tank with stop-cock... 5.00
Extension Pipe, brass, 2-foot lengths (for use on trees)....................35
"Auto-Pop" supplied separately... 1.25
Brass strainer..................................1.25

"AUTO-SPRAY" No. 3.

Whitewashing and General Purpose Sprayer. Wonderful Power and Ca-
pacity.

Tank extra heavy galvanized steel; holds eight gallons, and has reinforced cover. Pump all brass but handle fit-
tings. Cylinders extra heavy 11/2 inches in diameter, brass ball valves and 3-ply hose. Suitable for spraying insecticides and fungicides on trees, shrubs and vines, as well as the appli-
cation of whitewash and cold water paints, and will do the work of two men with brushes. "Auto-Spray" No. 3B, including tank, 8 feet 3-ply hose, 8 feet iron extension and Vermont noz-
le, $10.50.

SPRAYS

THE "LOWELL" FOUNTAIN COMPRESSED AIR SPRAYER.

The ac-
k m o w l-
edged King of Sprayers for the farmer, fruit-grower, s.t o c k -
man, florist and user of general liquid disinfec-
tants and poisons.

Made of gal-
vanized steel. Pump, auto-
matic valve and valve fit-
tings, filter, plug and col-
lar of brass. Each machine is tested to 60 pounds pressure and made to withstand three times the test.

One pumping will expel the entire contents of tank, and is suf-
cient to spray 2,000 plants. Spraying nozzle may be reversed to spray under side of bushes and plants.

An Adjustable Shoulder Strap and Tree Attachment with suit-
able hose for tree spraying is furnished with each machine. The Vine Attachment, consisting of a brass tube curved at proper angle, with fittings for spraying under the leaves of low plants and climbing vines, will be furnished at 50 cts. extra. Capacity, three gallons. Aluminum finish. Write for descriptive circular. Price $6 each.

THE FAULTLESS SPRAYER.

Considered the best constructed sprayer on the market. For durability and strength it is un-
equaled. Throws a spray as fine as mist. For spraying Nascreee, Nocicide, Anti-Fly Pest, and all liquid lice-killers. Great advantage is derived from these sprayers in exterminating lice in poultry houses. They are used extensively on horses, cattle and swine, and for spraying clothes, car-
pets, cigar wrappers, etc.; in fact, wherever a sprayer is needed.

These are light, strong, compact and well made. No. 1, all tin, 20 cts.; No. 3, brass can, tin tube, $1.00.

THE "LOWELL" BLOW POWDER SPRAYER.

Is made to meet the demand from those preferring dry powder to liquid solutions, and is so constructed with its double screen arrangement that it is absolutely impossible for the machine to clog. It is fitted with a ball valve which is positive in its action, prevent-
ing any powder being drawn back into the pump—thus insuring at all times a perfect working machine. Adapted to Paris Green, Bug Finish, Slug-Shot, Lice Powder and all dry powder disinfectants and poisons. The powder can hold one quart and has a 2-inch screw cap operating in back for filling. Finely finished with alu-
ninum finish. 75 cts. each. Write for descriptive circulars.

Garden Trowel

German Pruning Shears.
The Aquarium

Gold Fish—While there are now many varieties of Fish, still, for convenience, we shall, in this list, refer to the older, plain varieties by this name. These are and always will be more popular than the fancy new sorts, as they are more hardy and generally satisfactory. Those bred in Texas have a peculiar brilliancy of coloring. 35 cts. and 50 cts. each, according to size.

Japanese Fantail Fish—By far the most popular of all fancy fish, and the most satisfactory of the imported varieties of this species, as the fins and tails are long and of delicate, lace-like substance. The tail is V-shaped and frequently divided, so that it might be called two distinct tails. They are beautifully variegated, usually with golden red, and pearly white or black. Nice specimens, 50 cts., 75 cts. and $1.00 each.

Aquarium Castles—A great variety of styles and sizes. 20 cts., 25 cts., 50 cts., 75 cts. and 85 cts. each.

Prepared Fish Food—The best food for all kinds of Gold Fish. It does not sour or spoil in the water. 10 cts. per box.

Shipping Buckets—2 or 3-quart tin buckets suitable for holding six medium-sized fishes or less, at 10 cts. each; 4-qt. 15 cts.; 6-qt. size, which holds twelve medium-sized fishes, 20 cts. each.

Standing Fish Globes—These are raised on a glass base and are handsomer than the ordinary fish globes. Capacity about 1-1/2 gals. $1.30; capacity about 2 galls., $1.50; capacity about 3 galls., $3.00.

Pebbles to put in aquarium. 10 cts. per box.

The above can be sent by express only.

Send for complete circulars all about Gold Fish. Aquaria and supplies.

BOOKS.

Gold Fish and Its Systematic Culture—This book gives all information about their care and management; beautifully illustrated by Hugo Muleri. 50 cts.

Aquaria—By C. N. Page. A treatise on the food, breeding and care of Gold Fish. 25 cts.
FARM AND GARDEN SUPPLIES

“Velvet Lawn” Fertilizer Sower
A new tool that will distribute any amount of Fertilizer from 1 to 250 pounds per acre and drill it into the ground without waste or annoyance. Distributed evenly and accurately and places the fertilizer where it does the most good. Handles adjustable to the height of any man. In gardens the soil can be pulverized by the cultivator teeth. Hopper fits close to the ground and ensures good work. Even in the wind will sow any dry fertilizer equally. Valuable for private gardens as well as Truck Farmers. Price, Velvet Lawn Fertilizer Sower No. 1, $7.00. Price Vel- et Lawn Fertilizer Sower No. 2, $9.00.

“Velvet Lawn” Grass Seeder
A grass seeder that operates similar to the one horse machine except by hand power. A great machine for lawns, terraces and parks where a horse machine cannot be used. A great machine for drilling seeds into old sod, barren spots and new lawns, insuring a perfect stand. Price complete, $25.00.

“A few of the many excellent features found on the “Velvet Lawn”
Discs are set at a slight angle to the line of draft. One horse can easily pull it. The boots are placed directly under the axle centers of the disc, the only correct position, insures the seeds entering the furrow at the desired point. When the machine is in use and the operator is not driving it the seeds can be used in the preparation of a seed bed. Cultivates the soil and prepares a finer seed surface than any harrow known. It pulverizes the soil. Sows a strip of seed as wide. Each disc and boot has independent action, therefore, conforms to the inequalities in the ground. The shifting device automatically changes all the force feeds at the same time. Discs are only three inches apart, less seed but a large number of furrows, prove from experience to be better. Cutting action of the discs improves the dormant sod, and cultivates the grass roots. Best of material, workmanship and every machine fully guaranteed. We especially recommend this seeder for the sowing of Alfalfa and clover with a small acreage it will soon pay for itself. Price, L. o. b. Dall., complete $52.50.

Write for circular fully describing all the above “Velvet Lawn” tools

Bells, Texas, March 17, 1910

I think your White 75 day corn is all you claim for it. I planted four varieties in 1909, bought one variety, a prolific kind, in Georgia, and the other a large eared red cob kind in Tennessee and a native variety with a reputation in Texas, paying fancy prices for all. Your ear was planted ten days later than the others, matured two weeks earlier and doubled in yield any thing on the place.

Yours truly,

J. W. T. Eady, Route No. 4

Dalnetl, Texas, March 16, 1910

I will drop you a few lines to let you know how I am pleased with your Laying Food. Think it is fine. I commenced to feed it the 20th of February and on the 9th day of March they began laying—just 18 days. They had not laid any since October 1909. They appeared to be all right: eat hearty and was red and rosy, but still did not lay any. I have 55 head. They had Egyptian wheat to eat in the fall and Green Rye all winter.

Nannie Fitzgerald.

The New Strauss Plant Protector—A boon to every farmer and gardener
This simple devise protects your plants at all times against sun, frost and makes it possible to transplant from 10 days to two weeks earlier than under ordinary conditions. The one great drawback to success with the plant protector has been the element of labor. The Protector now solves this problem. WHAT THIS DEVICE MEANS TO THE FARMER AND PLAN TER: It means by its use at any time he can protect plants against sun, frost or wind and can transplant with absolute safety from 10 days to two weeks earlier than without. It means that his products will mature and be ready for market earlier that of his competitors that do not use protectors. It means by the timely use of the Strauss Plant Protector a saving of thousands of dollars worth of crops that are annually lost by frost, heat and wind. "An ounce of prevention is worth a pound of cure."

Every practical planter who has used the Protector has hailed it with delight as they recognize its immense value because of its simplicity and demonstrated efficiency. Gardeners in south Texas who are planting winter crops will find this Protector a great convenience as it will guard them against frost at all times and can be covered up for one day or two, no matter what length of time and are very easily uncovered; can be handled with very little work or waste of time, and many valuable crops can be saved in this manner. The Protectors are scientifically constructed of indestructible fibre which is absolutely water proof and weather-proof. The pegs or supporting legs are strong strips which will not break or bend. They are riveted securely to the protector. There is a small opening in the top of the protector and the bottom is entirely open, permitting free circulation of air. These protectors can be nested and this makes it possible to move a large number of them from place to place without any great effort; also saves storage space during season of the year when it is necessary to pack them away. These protectors are made in three sizes as follows: No. 10, 4 inch base, 8 inches high, price $5.00 per 100. No. 11, 7 inches high, price $1.25 per 100. No. 12, 6 inch base, 12 inches high, price $1.50 per 100. We regret that space will not allow us to print a photograph of this protector at this time, but for the information of our customers they are cone shaped, and we will be glad to mail you complete circular upon request.
IRON AGE FARM and GARDEN IMPLEMENTS

They are made in a great number of combinations and with many useful attachments for different kinds of work.

We can show here only a few to give you an idea of the range in work and price. Prices range from $2.50 to $12.00.

AS AN EXAMPLE.

We show the No. 6 Combined Double and Single Wheel Hoe, Hill and Drill Seeder. With it you can open furrows, sow the seed in hills or drills, cover it and roll the soil after it. You can hoe ariade or between rows, narrow or wide, cultivate, rake, ridge the crop etc. No back-breaking work. You are done in a tenth of the time the old way took and you can go through ten times where you did once before. This tool does

A DAY'S WORK IN 50 MINUTES.

All of this for $12.00, but it will be furnished in any one one of a half dozen different forms to meet your needs and your pocketbook. Fig. 75 is the No. 1 Double and Single Wheel Hoe, part of the No. 6. Price, $7.00.

IRON AGE Farm and Garden Implements are built to please the farmer and gardener. They are built in a greater number of combinations and with more useful attachments than any others in their line.

Fig. 235
No. 26 Fertilizer Drill Attachment Price, $5.00
Can be attached to No. 1 Wheel Hoe, and makes a fine drill for fertilizer.

ANOTHER TOOL

is our No 19C Wheel Cultivator and Plow. Plows, opens furrows and closes them, cultivates and hoes in narrow rows or wide. And the Price is but $3.50.
This gives you but an idea of the very complete line, but we want you to have the new

IRON AGE General Catalog.

which describes them all in detail, giving you full information so that you can order intelligently. Won't you please ask us for it right away, before you forget it? It also shows a long list of Horse Hoes, Cultivators, Harrows, etc. Here are two of them in all their simplicity and strength.

Price, Fig. 106
$3.25
Price, plain harrow, $3.75
For plain wheel, add 50 cts.
For lever wheel, add $1.00
For lever expander, add 75 cts.

Fig. 10
HORSE HOE AND CULTIVATOR. Fig. 10 sells for $3.40, but it is cheap only because of its simple form, and its greatest strength is in that simple form. When set to do certain work it does that work, and can not get out of adjustment through ignorance or carelessness. Opens to 24 inches and closes to 9. Sold in various combinations and takes many attachments and sizes of points, sweeps, etc.

THE NO. 1 COMBINED HARROW AND CULTIVATOR.
Cultivates rows 11 to 34 inches apart. Teeth are steel, diamond-shaped, with cultivator point on one end, and are adjustable for depth and angle.
FERTILIZERS

Pure Bone Flour—For top-dressing lawns, house-plants, etc. 1 lb. 10 cts., 5 lbs. 25 cts., 25 lbs. $1.00. 50 lbs. $2.50, 100 lbs. $3.50. If sent by mail, add 10 cts. per lb.

Nitrates of Soda—A fertilizer for all crops. Quick in action and hastens maturity of crops fully two weeks. Fine for lawns. By freight or express, lb. 10 cts., 10 lbs. $2.75, 50 lbs. $2.75, 100 lbs. $5.00.

Walker's Excelsior Plant-Food—Odorless and perfectly soluble food for house plants. A pound box is sufficient for twenty-five ordinary sized plants for one year. 1 lb. 25 cts. (by mail, 40 cts.), 1 lb. 15 cts. (by mail, 25 cts.).

Japanese Palm Food—Manufactured especially for palms and ferns. Directions for use on each package. Pkg. 25 cts.

Raw Bone Meal—Recommended for use on clay soils, sour or cold loams. Sweeps the soils. Good for grass, corn or cotton. 200-lb. sack $4, ton $17.50.

FLOWER POTS

These are packed in barrels or boxes and delivered to the express or freight office and received for; they are then at purchaser's risk.

Doz.

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SAUCERS FOR FLOWER POTS.

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PERN PANS.

They are not so deep as the regular flower pots, and are used a great deal for growing Boston and other Ferns; also Asparagus plants, etc.

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NEPONSET PAPER FLOWER POTS.

These pots are made of water-proof paper; are light, clean and durable and are worth many times their cost both to market and home gardens for transplanting plants in cold frames and setting to open ground without disturbing the roots. Vegetables plants set from pots will have ten days to two weeks start of plants handled in the ordinary way. These pots are made up nested and packed 1000 in each box and we would like for you to order by the 1000 where possible. However if you will try only a few this season, we are sure to have your order next year for an increased quantity.

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<td>5 inch</td>
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COLUMBIA PLANT TUBS.

These Tubs are made of selected Louisiana cypress, free from sap. Each tub consists of twelve properly tapered staves, bound by two steel wires running in small grooves. The wires are threaded at the ends and pass through the handles at each side, and are securely fastened by a hexagon nut. By simply turning this nut with any ordinary wrench, the staves can be tightened or loosened at will. We guarantee our Columbia Tubs will never fall apart, no matter how dry or in what climate they are kept. 12 inches in diameter by 11 inches high, $1.25 each; 15 inch by 14 in., $1.75 each; 18 inch by 16 inch, $2.25 each; 21 inch by 18 inch, $3.00 each.

RAFFIA AND REEDS FOR INDIAN BASKET WORK

The great interest in Indian basket-making has created a big demand for Raffia. It is quite a fad at present. It has drawn the attention of schools, kindergartens, and the public in general to the art of basket-making. It is not only a means of training classes, but, owing to the almost unlimited range of possibility in this work, a most fascinating pastime, as well as lucrative employment for ladies and children.

The Raffia in colors (all of which are fast) which we offer, has been colored by expert dyers.

Raffia, or Raphia—Raffia is the Malagay name of a palm which furnishes a staple article of commerce called Raffia fiber, 3 to 5 feet in length, like the leaves of the sugar-cane, and after being dried in the sun, assumes a light straw-color. It is so soft as silk, very strong, and will keep in good condition indefinitely.


Postage, 16 cts. per lb.

Reeds (commonly known as Rattan)—This is a kind of palm which grows in the forests of India. It is imported into this country, stripped of leaves and bark, and split into round or flat strips of various sizes by the manufacturers. No. 1 being the finest. Nos. 2, 3 and 4 are the sizes mostly used for small baskets, and Nos. 5, 6, 7 and 8 for scrap baskets. Use for making baskets, and as a foundation for weaving Raffia. Oz. 10 cts., 1-4 lb. 30 cts., lb. $1.00. If by mail, add 2 cts. per oz., 5 cts. per 1-4 lb., 16 cts. per lb., for postage.

We can furnish a book telling all about how to make baskets. Price 25 cts.
AGRICULTURE BOOKS

THE MODERN GUIDE FOR FRUIT AND TRUCK SHIPPERS AND FRUIT RAISERS IN SOUTHERN STATES—A complete treatise on modern, up-to-date fruit and truck growing and poultry raising in the South. Handsomely and substantially illustrated. Price, postpaid, $2.00.


THE BOKSA BARN: Value, Location and Merits. Its Use as a Forage and Fertilizer—By F. D. Coburn. Secretary Kansas Department of Agriculture. It is by far the most authoritative, complete and correct text to come out on the subject. It has been illustrated. 6 1/2 x 9 inches. Over 400 pages. Cloth. $2.00.

SHELL BASED ON DUCKS—By W. V. Cost. It is the only book written on this subject by a recognized authority. It contains some of the important features connected with the use of fertilizing poultry manures. Illustrated. 164 pages. $1.00.

THE HOMEMADE GUIDE: HOW TO GROW—By A. Harrington. 50 cts.

MANURES: HOW TO MAKE AND HOW TO USE THEM—By Frank W. Semmers. Both commercial and home-made manures are fully described, and many formulas for special crops and soils are given. Paper, 40 cts.

THE LATEST AND BEST BOOKS ON POULTRY KEEPING

These books are standard in their respective departments. Any book in the list will be sent postpaid on receipt of the price.

Ducks and Geese 75 cts.

From Shell to Show Room. Heves. 50 cts.

The Cyphers Series on Practical Poultry Keeping

Book No. 1. Practical Poultry-keeping in All Branches—A practical book, giving a general view of the entire poultry industry. Book No. 2. Profitable Care and Management of Poultry—A thoroughly practical up-to-date book on the care and management of fowls. Book No. 3. Practical Poultry Houses and Appliances—Devoted to descriptions, plans and specifications of poultry houses and appliances. Book No. 4. Profitable Egg Farming—Tells how to make a success of this branch of the poultry business. Book No. 5. Profitable Poultry Farming—Tells all about growing, feeding, raising and selling market poultry, including ordinary farm poultry (chickens, turkeys, ducks and geese), also expertly producing the finest market raisers in the world. Each of the above books contain 128 pages, bound in durable, attractive covers, postpaid, to any address, 50 cts. each.

Successful Poultry Keeping—It presents methods of feeding and raising chicks, the feeding of mature fowls, styles of poultry houses and appliances used by seventy-three of America's foremost poultry raisers. Price, postpaid, $1.00.

The New American Standard of Perfection—A guide for judging and breeding all standard varieties. No person who intends to exhibit birds or to breed them to standard requirements can afford to be without this book. $1.50.


Winter Eggs: How to Get Them—J. H. Robinson. Discusses the subject from the angle of the freezing Stock: How Many Hens in a Flock; How Much to Feed, etc. 25 cts.

Pocket-Money Poultry—By Myra V. Nors. Written primarily as a companion book to the preceding volume, and itself useful for both man and woman as a hand-book on the subject of raising poultry for pocket-money by keeping a few fowls. 50 cts.

The Plymouth Rock in All Varieties—In this book is presented the complete, step by step, scientific breeding of the traditional Plymouth Rock—both the best and the latest improvements. Handsomely illustrated with colored plates. $1.00.

The Modern Guide for Poultry-keepers—A complete guide to the care and management of all common fowls of poultry. 25 cts.


Texas Farm and Ranch—The best agricultural paper publication of the month. 50 cts.

Fertilizers—By Edward A. Vorhies. It has been the aim of the author to point out the underlying principles and to discuss the several kinds of high quality fertilizer. The subject is made interesting and full of facts. Illustrated. 164 pages. Cloth. $1.00.


The Practical Fruit-Grower—By S. T. Maynard. For the gardener and amateur who desires to get practical, up-to-date information in the field of fruit-growing. Illustrated. 164 pages. Cloth. 50 cts.

Chickens and Puppies—How to Grow—By A. Harrington. 50 cts.

A B C of Carp Culture—35 cts.

A B C of Drainage—40 cts.

A B C of Strawberry Culture—50 cts.

A B C of Potato Culture—50 cts.


How to Grow at Home on Worn Soils—By William C. Smith. The most useful and interesting farm book of the times. 16 chapters, giving the most practical knowledge of greenhouse and pot growing. Gives author's long experience with the use of the vetch plant as a restorer of wornout soils. Postpaid, $1.00.

Profitable Poultry Farming—M. K. Boyer. A treatise on the combination of eggs, broilers, fruits, etc., with special chapters on testing Eggs and Duck Culture, the Growth of Practical Poultry Farming, the Value of Crosses, and other useful points. 25 cts.

A Living from Poultry—By M. K. Boyer. Tells how much land is needed; the best soil for poultry, how buying a farm on installments is better than renting one. The crowning feature of the chapter which tells what can be accomplished with the expense of $50 per month. 128 pages, illustrated.

Diseases of Poultry—By D. E. Salmon, D. V. M., Chief of the United States Bureau of Animal Industry, Washington, D. C. A book containing the latest and most complete information of all the known diseases of poultry. 250 pages, 72 illustrations; attractive paper cover. 50 cts. postpaid.

The Poultrymen's All—Contains full-page illustrations of the different varieties of Leghorns, and is contributed to by over thirty of the country's foremost Leghorn breeders. $1.

Eggs and Egg Farms—No more practical or interesting poultry book has been published than this one. We doubt if there is a more profitable branch of the poultry business than egg farming. This book is contributed to by the best authorities in the country. Contains the latest plans for building laying houses, both large and small. Fully illustrated. 50 cts.

Poultry Houses and Fixtures—Contains the latest designs of practical poultry buildings for the city lot, the village acre, or the farm—also several complete and convenient houses for the fancier, and complete plans for extensive poultry farms. New and enlarged edition. 50 cts. postpaid.

Artificial Incubating and Brooding—The most practical and useful poultry book of the year. Contains information of the different varieties of Wyandottes. Handsomely illustrated with full-page engravings. 50 cts.

The Chick Book—Tells how to obtain good hatches; how to feed and care for chicks of all ages. 80 pages, 9 x 12, illustrated. 50 cts.

Artificial Breeding—A work on artificial insemination of all animals. Contains the latest discoveries in the breeding of the many kinds of animals. 50 cts.

Turkeys, Their Care and Management—Every detail of the turkey business is given. Written by the world's foremost turkey growers. Illustrated. 75 cts.

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T a b l e  o f  S e e d ,  giving  quantity  used  per  acre.
T h i r d  C o v e r  P a g e
CALENDAR

A condensed Calendar for the year, which, if followed closely will greatly assist in the successful growing of many crops.

**JANUARY.** After carefully selecting your estimated wants for the season mail us your order. Prepare your hot-bed in which to sow Beet, Cabbage, Cauliflower, Lettuce, Onion, Radish and the like, also some varieties of Flower Seeds for transplanting.

**FEBRUARY.** The varieties mentioned for last month may now be sown either in hot-bed or cold-frame. In hot-bed sow Egg Plant, Pepper and Tomato. Such varieties as Beet, Onion and Radish may be sown in the open ground if it has become quite warm, also Early Peas, Carrot, Parsley and Spinach, set out Asparagus and Horse-radish roots and Onion sets. Plant Potatoes and Field Corn. Sow Grass and Clover in field and lawn. Sow Dwarf Essex Rape and Alfalfa.

**MARCH.** This is the initial month of Spring and nearly every kind of gardening may be undertaken. Almost all the general list of vegetable seeds may be sown in the open ground with the probable exceptions of Egg Plant, Pepper and Tomato which should be started under glass. All sorts of roots and tubers may be planted in the open ground. Hot-bed plants having been previously hardened by leaving sash open at night, may be transplanted to open ground. Plant some early varieties of Green and Wax Beans as well as Sweet and Field Corn. Sow Grass and Clover for lawn and field, also Alfalfa, Cane, Millet, etc.

**APRIL.** Continue the good work of the preceding month and be ready for the planting of main crops, all of which may now be planted with the exception of Melon and other vine seeds. If the ground has become quite warm the more hardy varieties of Flower Seeds, also Summer Flowering Bulbs may be planted. Other plantings, for succession, of Beans, Sweet Corn and Peas of the hardier class may be made during this month. When not busy at other things, prepare ground for planting root crop seeds early in May. Plant Cane, Millet, Kaffir Corn, Milo Maze, Mangel Wurzel Beets, etc.

**MAY.** After some days of warm sunshine may be sown seeds of more delicate germination, such as Melons, Cucumbers, and all other vine seeds, Okra, Beans, all kinds Garden and Field Peas. Sow Celery seed, plant Mangel Wurzel and other root crop seeds, also for forage crops, Milo Maze, Jerusalem Corn, Millet, Cane, etc. Soja Beans and Velvet Beans, Peanuts. Plant June Corn, Squaw Corn.

**JUNE.** Make sowing of Cabbage and Tomato for late Summer, also Sweet Corn, Peas, Beans and all other vegetables, including vine seeds to come in early in the Fall. Sow Turnip. The field seeds for preceding month may be planted now, also for later season use. This is the season especially for planting June Corn, Squaw Corn, Early Northern Corn, Cane, Millet, Cow Peas, etc.

**JULY.** Transplant Cabbage and Tomato plants, also Celery. Make sowings of Turnip and Rutabaga for late Fall and Winter use. Plant Pickling Cucumbers. It is not too late to make successive plantings of Beans, Peas and Sweet Corn. Plant June Corn.

**AUGUST.** Set out late Celery. Make final sowings of Turnip and Rutabaga, also last plantings of Bush Beans. On land where crops have been removed sow Dwarf Essex Rape for late pasture. Prepare ground for Fall seeding of field seeds enumerated to sow in September.

**SEPTEMBER.** Fall and Winter Blooming Bulbs should be started to come into bloom during November and December. Sow Corn Salad, Kale, Mustard, Radish and Spinach for Fall and Winter use. Cabbage, Cauliflower, Lettuce and Onions may be sown for transplanting in November. Sow Alfalfa, Barley, Rye, Oats, Wheat, Rescue Grass, Bermuda Grass and our Special Grass Seed Mixtures, Dwarf Essex Rape, Vetches and Burr Clover, etc.

**OCTOBER.** Sow Cauliflower, Cabbage and Lettuce for transplanting. Bulbs for Winter blooming may be planted in pots or boxes. Sow Turnip, Mustard, Kale, Spinach and Corn Salad for Winter Greens. Grass and Clover. For Fall seeding, Barley Wheat, Oats, Rye, Vetches and Alfalfa.

**NOVEMBER.** Continue to sow Cabbage and Lettuce. Set out Asparagus and Horseradish roots, Strawberries, Cabbage, etc. Plant all kinds of Early Spring Flowering Bulbs. Sow Alfalfa.

**DECEMBER.** Market gardeners have found it quite profitable to plant such varieties as Beet, Radish, and Lettuce in hot-beds for winter use as there is always a good demand for fresh vegetables during winter months. Spring Flowering bulbs should be planted not later than this month to obtain satisfactory results.

### TABLE SHOWING QUANTITIES OF SEED USUALLY SOWN PER ACRE

<table>
<thead>
<tr>
<th>Seed</th>
<th>Weight per bu.</th>
<th>Quantity to sow per acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>29 to 10 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Artichoke</td>
<td>50 lbs.</td>
<td>4 to 5 bu.</td>
</tr>
<tr>
<td>Barley, broadcast</td>
<td>48 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Bean, Dwarf, in drills</td>
<td>60 lbs.</td>
<td>12 to 14 lbs.</td>
</tr>
<tr>
<td>Bean, Pole, in hills</td>
<td>60 lbs.</td>
<td>10 to 12 lbs.</td>
</tr>
<tr>
<td>Beet, Table, in drills</td>
<td>6 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Beet, Mangel-Wurzel</td>
<td>5 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Broom Corn, in hills</td>
<td>46 lbs.</td>
<td>6 to 8 lbs.</td>
</tr>
<tr>
<td>Buckwheat</td>
<td>14 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Buckwheat</td>
<td>12 to 14 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Cashage, in beds to transplant</td>
<td>5 lbs.</td>
<td></td>
</tr>
<tr>
<td>Carrots, in drills</td>
<td>4 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Corn, for Fodder</td>
<td>56 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Clover, Alsike</td>
<td>60 lbs.</td>
<td>10 lbs.</td>
</tr>
<tr>
<td>Clover, Lucerne or Alfalfa</td>
<td>60 lbs.</td>
<td>20 to 24 lbs.</td>
</tr>
<tr>
<td>Clover, Red</td>
<td>60 lbs.</td>
<td>20 lbs.</td>
</tr>
<tr>
<td>Clover, White</td>
<td>60 lbs.</td>
<td>12 to 14 lbs.</td>
</tr>
<tr>
<td>Cucumber, in hills</td>
<td>2 lbs.</td>
<td></td>
</tr>
<tr>
<td>Flax, broadcast</td>
<td>56 lbs.</td>
<td>12 lbs.</td>
</tr>
<tr>
<td>Grass, Kentucky Blue</td>
<td>14 lbs.</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>Grass, Orchard</td>
<td>14 lbs.</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>Grass, English Rye</td>
<td>22 lbs.</td>
<td>3 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Seed</th>
<th>Weight per bu.</th>
<th>Quantity to sow per acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grass, Red Top</td>
<td>10 lbs.</td>
<td>2 bu.</td>
</tr>
<tr>
<td>Grass, Timothy</td>
<td>45 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Grass, Hungarian</td>
<td>46 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Grass, Creeping</td>
<td>34 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Grass, Bermuda</td>
<td>8 to 10 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Grass, Johnson</td>
<td>25 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Grass, Japanese</td>
<td>15 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Kaffir Corn, in drills</td>
<td>50 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Kaffir Corn, broadcast</td>
<td>50 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Melon, Mark, in hills</td>
<td>2 to 3 lbs.</td>
<td></td>
</tr>
<tr>
<td>Melon, Water, in hills</td>
<td>1 to 2 lbs.</td>
<td></td>
</tr>
<tr>
<td>Millet, German</td>
<td>50 lbs.</td>
<td>40 to 50 lbs.</td>
</tr>
<tr>
<td>Millet, Hop</td>
<td>50 lbs.</td>
<td>40 to 50 lbs.</td>
</tr>
<tr>
<td>Millet, Siberian</td>
<td>40 lbs.</td>
<td>40 to 50 lbs.</td>
</tr>
<tr>
<td>Millet, Pearl</td>
<td>50 lbs.</td>
<td>40 to 50 lbs.</td>
</tr>
<tr>
<td>Millet, Pearl or Pearl, broadcast</td>
<td>15 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Milo Maize, in drills</td>
<td>50 lbs.</td>
<td>12 lbs.</td>
</tr>
<tr>
<td>Oats, broadcast</td>
<td>12 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Onion Seed, in drills</td>
<td>32 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Onion Sets, in drills</td>
<td>32 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Onion Seed, for sets, in drills</td>
<td>50 lbs.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Seed</th>
<th>Weight per bu.</th>
<th>Quantity to sow per acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parsnips, in drills</td>
<td>4 to 6 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Peanuts</td>
<td>22 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Peas, field of stock, broadleaf</td>
<td>15 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Pea, Garden, Wrecks, in drills</td>
<td>56 lbs.</td>
<td>1 bu.</td>
</tr>
<tr>
<td>Pea, Round, in drills</td>
<td>60 lbs.</td>
<td>15 lbs.</td>
</tr>
<tr>
<td>Potatoes</td>
<td>60 lbs.</td>
<td>8 lbs.</td>
</tr>
<tr>
<td>Potato, Cut Tubers</td>
<td>1 lb.</td>
<td></td>
</tr>
<tr>
<td>Pumpkins, in hills</td>
<td>2 to 10 lbs.</td>
<td></td>
</tr>
<tr>
<td>Radish, in drills</td>
<td>6 lbs.</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>Rape, Dwarf Essex</td>
<td>5 to 8 lbs.</td>
<td></td>
</tr>
<tr>
<td>Rye, broadcast</td>
<td>10 lbs.</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>Safflower, in drills</td>
<td>8 to 10 lbs.</td>
<td></td>
</tr>
<tr>
<td>Sorgonum or Sugar Cane</td>
<td>50 lbs.</td>
<td>10 lbs.</td>
</tr>
<tr>
<td>Spinach, in drills</td>
<td>15 lbs.</td>
<td></td>
</tr>
<tr>
<td>Squash, Bush Varieties, in hills</td>
<td>4 lbs.</td>
<td></td>
</tr>
<tr>
<td>Squash, Summer Varieties, in hills</td>
<td>1 lbs.</td>
<td></td>
</tr>
<tr>
<td>Tomato, to transplant</td>
<td>3 lbs.</td>
<td></td>
</tr>
<tr>
<td>Turnip, broadcast</td>
<td>2 to 3 lbs.</td>
<td></td>
</tr>
<tr>
<td>Turnip, in drills</td>
<td>3 to 5 lbs.</td>
<td></td>
</tr>
<tr>
<td>Vetch, broadcast</td>
<td>10 to 40 lbs.</td>
<td>15 lbs.</td>
</tr>
<tr>
<td>Wheat, broadcast</td>
<td>60 lbs.</td>
<td>15 lbs.</td>
</tr>
</tbody>
</table>
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Dallas, Texas
From
Address
THE TEXAS SEED & FLORAL CO.
DALLAS, TEXAS

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