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Texseed Brand Seeds

BEST FOR THE SOUTH

TEXSEED
GOLDEN HONEY MELON
PRICE-TRIAL PACKET 10 CTS.
1/4 LB. 75 CTS. LB. $2.85
POSTPAID.

HALBERT'S NEW RUBBER RIND MELON
PRICE-TRIAL PACKET 10 CTS.
1/4 LB. 75 CTS. LB. $2.85
POSTPAID.

SPECIAL OFFER: ONE OUNCE EACH OF THESE TWO GREAT MELONS FOR 40 CTS. POSTPAID.
ONE QUARTER POUND OF EACH FOR $1.25 POSTPAID.

The Texas Seed & Floral Co.

DALLAS, TEXAS.
Our New Home—Largest and Finest Seed Warehouse in the Entire South.

TO OUR PATRONS FRIENDS:

The year 1911 has been the record breaker in the history of our business—we have out grown each and every department that only two years ago we considered sufficient room for a number of years to come. This great increase largely due to excellent satisfaction the TEXSEED BRAND SEEDS have been giving, necessitated larger quarters. The building shown above which contains our Wholesale, Mail Order, Bee and Poultry Supply Departments was started May 1st and completed September 1st, 1911. This building is of solid concrete throughout, three floors and mammoth basement 100 by 150 feet, and gives us three times the capacity we have had for the past three years. Carts of seed and supplies that we receive run into the building and are protected from the weather while being unloaded and we can send our goods to the depots for shipment from the loading docks on opposite side, while incoming goods are being unloaded. Herefore it has been impossible for the two operations to go on at the same time and in a great many instances our customers were compelled to wait their turn in getting their orders filled and sometimes this was a delay of several days. With our present facilities we will be able to push orders to you almost as fast as we receive them. Each and every department of our business has also been thoroughly systematized and put under the most competent management. No expense has been spared to secure the best talent possible to look after the wants of our customers and we assure you that your order if placed with us will be taken care of to the best advantage and goods sent will be what you want and what is shipped to your section.

GREENHOUSES—We have also found it necessary to add three large houses to our greenhouse plant this past Summer and this will enable us to fill all orders for Bedding Plants, Roses and Shrubs in good time for any section of the country. Our trial grounds are located at the greenhouse and here many new varieties of Seeds, Bulbs and Plants are tried each year and only those that prove a success in the Southwest are offered to our patrons.

We want you and your neighbors to trade with us, and are doing everything in our power to secure Seeds that will produce profitable crops for you.

In handing you this 1912 catalogue we wish you a prosperous season and hope to have your orders early.

Most cordially yours,

THE TEXAS SEED & FLORAL CO.
IN ORDERING, USE THIS SHEET: ALSO ENCLOSED RETURN ENVELOPE.

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 find 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 Frgt., and name of Exp. Co. or Railroad)

Date ______ Amount Enclosed $ ______

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 15 cts. per pound, 5 cts. per pint and $1 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.

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PLEASE USE THIS SHEET FOR PLANTS ONLY

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R. F. D. ______ Box ______
Exp. Co ______ Exp. Off. ______
(State name of Exp. Co. and Exp. Office)

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**TOTAL FOR SEED,**

**THE SPACE BELOW IS FOR REMARKS ABOUT YOUR ORDER**
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 we 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 order sheet sent with this Catalogue. Half pounds supplied at pound rates, half bushels at bushel rates.

Field Seeds

Merchants handling our Garden Seed will also handle our Field Seeds. All our Field Seeds will be thoroughly re-cleaned and put up in nice bags. Practically all of these bags will have our name and address on them, and a great many will be sealed. When you order Field Seeds of any kind from your merchant, insist on getting the Texas Seed Brand from The Texas Seed and Floral Company, and see that our name is on each sack. You may be offered seeds at cheaper prices that have not been selected and re-cleaned, and they are usually dear at any price. The best is always the cheapest, as it takes the same labor to cultivate the crop, and if poor seeds are planted the result is usually a poor crop and a field of weeds.

Errors

We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.

Safe Arrival of Packages

We endeavor to secure the safe arrival of packages of Seeds, Bulbs and Plants in good condition in every case. If a package is injured or lost, by Mail or Express, we will replace it as soon as informed of the fact. Frequently it happens that orders never reach us, or are without signature. When customers fail to receive their packages in a reasonable time, they should inform us, and at the same time send a copy of their order and any other information necessary to trace the goods. Complaints must be made on receipt of goods.

MARTK GARDENERS

or other large planters requiring large quantities of seeds than is usually needed for a family garden, are invited to write for our special price list, limited to them only. This list 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 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 seedsman of the guarantee.

For this reason we give no warranty express or implied as to description, quality, 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.

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

Address all orders to The Texas Seed & Floral Co. DALLAS, TEXAS
"TEXSEED"
NOVELTIES AND SPECIALTIES FOR 1912

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 prolife bean. But the white seeded Kentucky Wonder excels the other in being more prolife, 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. 10 cts., Pt. 35 cts., Qt. 35 cts., Pk. $3.00.

Extract from letter received from J. E. Cunningham, Gainesville, Texas

"...At the county Fair a Northern seed house offered $5.00 for the best display of farm and garden products grown from their seeds. There were four entries in all, and I am proud to say that won the first premium of $5.00, offered by one of our merchants for the best display from any farm. I am proud of that, for I think we have as good seedsmen in Texas as are in the north. Will say further 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 proity 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 profusely 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 planted. 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 satisfaction. Find them true to name and as represented. 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 gardeners, 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-spreading growth of the Drier's Bush Lima. While the Drier'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 Drier's Bush Lima, and the beans are ready for use as early as those of Burpee's Bush Lima. The handsome pods measure four to five inches in length, containing four to five large beans each. These beans are very "fat" and lie so closely together in the pod that they are flattened on the end. 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. 55 cts., pk. $2.50.

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 exceeds 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 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. 55 cts., pk. $2.50.

Brock, Texas, Sept. 10, 1910

Accept our thanks for prompt shipments.
We have created a good demand for TEXSEED BRAND SEED owing to its purity and true productions.
Your's truly,
B. F. Parker

Langua Dela Puerta, Tamaulipas, Mexico
February 22, '09

Texas Seed & Floral Co.,
We find the Longfellow Bean satisfactory.
It bears more beans than the Valentines, and it sells at top price on the Texas market and if we plant beans next winter, we may want as many as ten sacks.
Earle & Portevant.

THE IMPROVED LONGFELLOW

A remarkably early and exceedingly prolific variety of Beans. The plants are of robust, compact habit, bearing a profusion of round, straight, fleshy pods, averaging 6 1-2 inches long. The pods are remarkably tender and brittle, without a trace of tough interlining. 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 the ideal Snap Bean. Pkt. 10 cts., pt. 30 cts., qt. 45 cts., postpaid; by freight or express, pt. 20 cts., qt. 50 cts., pk. $2.00

Gatesville, Texas, June 3rd, 1911

Texas Seed & Floral Co., Dallas, Texas

Gentlemen: Please find herewith check covering balance due you on account.
In closing my season's account with you, I desire to express my appreciation of your kind treatment, not only for the one year but for the past several years, and with best wishes, beg to remain
Your's very truly,
T. W. Kirkland.

Extract from letter received from the Mexico Land Company, Arguellas, Tampi. Mexico, dated Sept. 8th, 1910.

"I have tried seeds from many places in the last few years but yours give the best satisfaction. Kindly rush our order which we have placed with you."
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. 55 cts., postpaid; by freight or express, not prepaid, pt. 25 cts., qt. 40 cts., pk. $3.00.

New Hodson Wax Bush Bean

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, hardiness 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.

SEVEN GRAND CABBAGES FOR THE SOUTHERN PLANTER

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.

Gainesville, Tex., Jan. 31, 1910—Dear Sirs: I have been buying seed from you for several years. They have given satisfaction. Your Southern Beauty Tomato is all right. Last year I planted Chaff's Jewel and Southern Beauty, shipped most of them at 75c net. J. E. Cunningham.

Robinson's First Crop Cabbage

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. Dingler.
CABBAGE—Continued

Texseed'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. Plants 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., 1-4 lb. 75 cts., lb. $2.85, postpaid.

Texseed'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, favorably 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., 1-4 lb. 75 cts., lb. $2.85, postpaid.

Texseed's Prize Head

Matures 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., 1-4 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 conditions. Flesh very tender. Light greyish green in color, very attractive in every way. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.

Texseed's Prize Head

Read what one of the best Cabbage Experts in the South has to say regarding the Volga:

Minola, 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 patches make 95 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

Children, Texas, Feb. 26, 20

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.

Texseed's Early Wonder

Volga, the New Early Cabbage
COPENHAGEN MARKET CABBAGE

The first new Cabbage for a good many years to create a sensation among the specialists of both Europe and America. The first of this seed which was brought to the United States during the Summer of 1910 for trial purposes, attracted the attention of every cabbage grower in the locality where grown and as high as ten dollars a pound was offered for the seed by growers who had watched the results of the crop. The photographs of this Cabbage shown here was made from heads taken from our seed crop this year and shows the average run in size and shape.

This variety is undoubtedly without a rival as the finest large Round Headed Early Cabbage in cultivation. The type is so thoroughly fixed that all of the heads mature at the same time which is a great benefit to the market gardeners, entailing less labor in harvesting the crop and allow the ground to be cleaned at the first cutting. The heads average about ten pounds each in weight, are very solid with small core and of fine quality. It matures as early as Charleston Wakefield and most of the pointed head varieties, and will give a much heavier yield per acre than any variety of the pointed head types. The plants are short stemmed, the heads being produced almost on the ground level. The leaves are light green, rather small, saucer shaped and always tightly folded allowing the plants to be set closer together than is usually the case with large round head varieties. Whether you plant for market or home use try out the Copenhagen Market this year.

Price, Pkt. 10c; oz. 45c; 1-4 lb. $1.25; lb. $4.00, postpaid.

Marnopolka Cabbage will produce double the crop of any other early variety. It is very early and large, always extremely solid and fine ribbed—more so than any other kind. Once known, it will hold its own with the market gardeners and home growers alike. In our judgment it excels in flavor all varieties known to us. It is exceedingly tender, fine grained and as a cropper no early cabbage will approach it. Marnopolka Cabbage is solid, good flavored and will keep in fine condition a long time. It is very dwarf and compact, allowing of close planting. Heads fine, ball shaped and with few outside leaves. Size ideal for marketing. It is entirely uniform, every plant in our trial producing a good head. An extra good cropper on account of extra size over many other early sorts. His been tried out and preferred by many large South Texas Cabbage growers over all varieties. One of the best keepers and shippers that we offer.

Pkt. 10c; oz. 25c; 1-4 lb. 75c; lb. $2.85, postpaid.

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 with preference to old sorts of less merit. Pkt. 5c; oz. 15c; 1-4 lb. 40c; lb. $1.35.
Early Fortune Cucumber.

DRY WEATHER CAULIFLOWER

During some seasons, especially like the past year, after a very late Spring, hot weather comes on very quickly; in such a year this variety has proven itself of exceptional merit. Also in warm parts of the country where there is not much cool weather, it is a most desirable sort. Very sure header and second early. Heads larger than Snowball and snow-white. Our seed is A1 and procured from the original grower in Denmark. Where a large acreage is planted, there should be at least a portion of it in this variety. Pkt. 20 cts., 1-4 oz. 75 cts., oz. $2.50, 1-4 lb. $8.50.

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., 1-4 lb. 45 cts., lb. $1.66, postpaid.

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,
Lulu Ramsey, Horatio, Ark.

Iola, Texas

I have been using your Bermuda onion seed for several years and I can say that they are the best I have ever seen. I have raised some that weighed two and a half pounds. I would not be without them.

Yours very truly,
T. J. Dean

Dry Weather Cauliflower.

Early Fortune Cucumber

This cucumber is rightly named, of but recent introduction, it is creating a furore among the large truck growers of the South. It is the earliest and best dark green white Spine Cucumber. Fabulous returns per acre are reported from the marketing of this cucumber, which is as pretty as a picture. One customer picked 1200 crates from an acre and a quarter. They are so far ahead of other varieties that they usually bring double the price, both on account of earliness and beauty. An abundant producer. Pkt. $cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35, postpaid.

We know what the Southern Planters need. This explains the immense business we are doing.
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 a 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.

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 market in good condition. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 50 cts., lb. $1.85, postpaid.

Burrell Gem Cantaloupe

This is decidedly a very superior variety of Musk melon. For the planter, 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 markets they sold for two or 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. Prices: Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., 1-2 lb. 70 cts., lb. $1.15, 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 skin is completely covered with a dense white netting. As a shipper, it has already broken records for demand and prize. 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. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35, postpaid.
A WORD ABOUT 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 columns. 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.

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 large 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 you will be more than pleased with it. Pkt. 10 cents, oz. 25 cents, 1-4 lb. 75 cents, lb. $2.85, postpaid.

Reed Watermelon

During the past years we have had a good many inquiries for the Watermelon by the above name. We finally secured a small quantity of seed, which we are having grown this year, and will have a limited quantity for sale. This melon we find to be a very fine variety. They are oblong in shape, ranging in length from 18 to 30 inches. They are green-striped, with bright red flesh. The seeds are light brown color. The flavor is delicious, and it is among the best melons we have ever tasted, and we believe that the Reed Melon will give our customers the very best satisfaction. Pkt. 5 cents, oz. 10 cents, 1-4 lb. 35 cents, lb. $1.10, postpaid.

Halbert’s Rubber Rind

This grand new variety is the product of Mr. H. A. Halbert, the veteran melon grower of Texas and the world. Mr. Halbert has given to the public many fine new varieties of melons during the years he has been making a specialty of growing watermelons. Some have been shipping varieties with thick, tough rinds that would carry long distances, and others of thin skin type, of rich flavor and large heart for home use or nearby markets. His greatest melon until this year has been the Halbert’s Honey, so well known to every one in the Southwest and in fact the United States, who grow melons. Since the introduction of the Halbert Honey, Mr. Halbert’s one ambition has been to produce a melon that would equal this variety and still produce a thin rind, harder and strong enough to carry long distances in good condition. He has succeeded beyond his expectations in the Rubber Rind. This variety has all the characteristics of the Halbert Honey, being of about the same shape, weighing from 20 to 40 lbs., very thick heart, seed setting close to the rind, flesh rich, bright red and free from strings, very sweet and crisp. Rind from 1-½ to 3-½ inches thick, but very tough, hard to break and we can truthfully say that it is destined to be the greatest melon, both for shipping and home use the world has ever known. The hard, tough rind will enable Texas growers to ship this melon to all parts of the United States, and when its high quality becomes known, they will bring a premium in any market. The tough rind also make it a good keeper and where melons are raised for home use it will stay in an edible condition longer than thin rind varieties. Mr. Halbert has never yet placed a melon on the market that has not given satisfaction and has done all he claimed for it, and you will not be disappointed in the Rubber Rind. It is the result of several years work, the type thoroughly fixed so that there will be no sports or reverting to old parent.
WATERMELONS—Continued

strains in this seed, and you need have no fear in planting your whole crop of this variety.
We have made a contract to take Mr. Halbert's entire production of this seed for three years and offer it now to our customers for the first time. We will handle only stock from the originator, so we know that you get the genuine article.
Price, pkt. 10 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.

Texseed Hardshell 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 for 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 jolts 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.
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. Price, pkt. 5 cts., oz. 20 cts., 1-4 lb. 50 cts., lb. $1.85, postpaid.

Tom Watson Watermelon

This melon was introduced in Georgia five years ago, and today 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 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 last 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. 35 cts., lb. $1.10, 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. 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 14 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. 5 cts., oz. 10 cts., 1-4 lb. 35 cts., lb. $1.10.
Means’ Texseed Watermelon

Again the Texseed Brand has scored a success in Watermelon culture. The Means’ Texseed advertised first for sale in our 1909 catalog has been extensively tried all over the Southwest. Those big, luscious melons are capturing blue ribbons at all fairs and are a decided innovation in Watermelons. During the hot, dry summers of 1909 and 1910 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 18 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. $1.85, postpaid.

TEXSEED MASTODON MANGEL WURZEL

This mammoth stock beet which we introduce this year for the first time is one of the finest of the Mangel 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 tap 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 Mangel, 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. 5c., oz. 30c., 1-4 lb. 20c., lb. 60c., postpaid.

Colombo Onion

Originated by the Onion Seed Specialist and grower, Senor Frederico C. Varela of Las Teresitas, Canary Islands, and is the product of many years of careful work and experiments. The photograph shown on this page gives a better idea as to general appearance and shape than we are able to describe, but gives a very imperfect idea of its size, as the average run of these Onions in the field measure in circumference from 20 to 22 inches and weigh from 2-1/2 to 3 lbs. The large bulbs are pure white and of very handsome appearance. Thin neck, flat in shape and very much resembles the Bermuda onion type. Its sweet, thick tender layers are so mild that it may be eaten raw like a tomato or apple. A great all purpose onion for the home garden. Can be cooked in any way, used in salads, or eaten raw. Is not a good shipping variety on account of its juicy condition.

To obtain its largest size it should be planted early in the Spring in hot beds or sheltered places and later transplant. In South Texas where Bermuda onions are successfully grown from seed, it can be planted in September with excellent results.

On account of its enormous size this onion will prove the biggest prize winner ever shown, and is usually the case with new introductions, seed will be very scarce this year. Price, pkt. 20c., oz. $1.00, 1-4 lb. $3.75, lb. $13.00, postpaid.
AILSA CRAIG ONION

Texseed Re-Selected Seed.

One of the largest 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. Our seed is grown from English Prize-winning stock. Pkt. 10 cts., oz. 35 cts., 1-lb. $1.00, lb. $3.00.

NEW PEPPER—Crimson Giant

A sweet Pepper of largest size; remarkably early. Matures fruit fully as early as Bell or 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. Pkt. 10 cts., oz. 40 cts., 2-oz. 75 cts., 1-lb. $1.35, lb. $8.00.

Pkt. 10 cts., oz. 35 cts., 1-lb. $1.00, lb. $3.00.

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 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-lb. $1.00, lb. $3.85, postpaid.

AIP, Texas, Texas Seed & Floral Co., Dallas, Texas. In reply to yours, will say that Means Texseed Melon is going to take the lead in this country as it stands the hot, dry season better than anything we have here. The reason is that it has a thick rind and firm meat, which also makes one of the best shippers I ever saw. I attended Troupe Community Fair and saw some fine melons, but did not see any that would come up with the Means Texseed. I sold all at a good price and am having calls for more, and did not have enough to supply the home trade. I intend to plant heavily next year and do not believe I will plant any other kind, as I find it a money maker for the grower. Yours truly, (Signed) T. A. Bate.

Evangelina, Ea. Texas Seed and Floral Co., Dallas, Texas. Gentlemen—The Bermuda Onion seed I got from you did fine. I had the finest lot of onions ever raised in this section; they averaged one-half pound each. Yours very Truly, Louis A. Bergin.

The Texas Seed & Floral Company, Dallas, Texas
MATCHLESS TOMATO

One of the best large-fruited, bright red varieties in cultivation. Of symmetrical 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-lb. 75 cts., lb. $2.00, postpaid.

JUNE PINK TOMATO

The earliest pink Tomato in existence. In habit and growth it is similar to the Earllana. 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 Earllana holds in the red sort. Pkt. 5 cts., oz. 25 cts., 1-lb. 85 cts., lb. $3.00, postpaid.

Killeen, Texas, April 30, 1910

I am selling Cabbage and Tomato plants like hot cakes. I just be- lieve there must be something in the seeds I planted to make such fine plants. I have the prettiest garden in this country and the neighbors kindly agree with me.

Very respectfully,

Mrs. W. R. Thornton

Iola, Texas

Texas Seed & Floral Co., Dallas, Texas

Dear Sirs: I have been using your Bermuda Onion Seed for several years, and I can say they are the best I have ever seen. I have raised some that weighed two and a half pounds. Would not be without them.

Yours truly,

T. J. Dean

TEXSEED 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 Tex- as 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.

Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85, postpaid.

Kenny, 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 & Freilay

Please quote prices on two pounds Earllana Tomato seed as soon as possible. I just came back from Richmond on a visit to my brother-in-law, A. H. Hitchin. His crop of tomatoes from your seed is the finest that I ever saw.

E. E. Baudat, Genoa

Baxton, 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 Tennessie Onion. I have raised two crops of this variety of onion, all ordered from your house. Your seed has 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 month of January and February. I have actually sold $185.00 worth from this little bit of ground. My onion crop has neither any fertilizer nor irrigation. By the last of May I had all my onions stored away.

Very truly yours, Thompson M. Rector

Temple, Texas, November 26, 1910

Gentlemen:

I want you to know that I have been and will continue to buy your seeds. I am glad of the opportunity to get them each year. I have ordered this year and expect to receive them this week. I am writing to inquire if you have any of your new varieties of onions.

Yours very truly,

E. Conley.

13 Texseed Southern Beauty.
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., 1-4 lb., 75 cts., lb. $2.85, postpaid.

THE TEXSEED McGEE TOMATO

The most wonderful tomato ever produced both as to quality and yield. This grand variety was introduced to our customers through these columns last year and gave excellent success, and has met with approval everywhere. The most prolific bearer we have ever catalogued. While originating in Texas and is a Texas product we placed seed stock this year with the two best Tomato experts in the world, with the result that they have improved the size, yield and quality beyond their expectations, and fixed the type, by careful selection and roguing, so that there will be no reverting to the old parent strain. The average weight of the tomatoes from 1909 to 1911 has been increased from 3-10 of a pound to one-half pound, and many of the vines producing as many as 90 to 75 perfect tomatoes.

The color, a bright crimson, very solid and of good flavor producing few seeds and small cavities. For general appearance when served on the table very few varieties can compare with it, and as a yielder none equal it.

Mr. W. Goetz of Green, Texas, writes us under date of August 12th, 1911:

"In regard to the McGee Tomato I wish to say that there isn't a more prolific bearer on the market, and the seed I planted in March are still bearing and setting fruit."

A variety that can be depended on both for market and home use. We have done our utmost to produce enough seed for all our customers this year, but as the supply is limited let us have your orders early.

Price, Pkt. 10 cts., oz. 40 cts., 1-4 lb. $1.25, lb. $4.00, postpaid.

MEXICAN BURNING BUSH, OR SUMMER CYPRUS

One of the most attractive border or hedge plants brought out in recent years. It is an annual, but will re-seed itself and appear year after year. It is known botanically as Kochia trichophylla. Sown in the early spring in the open ground, it will quickly develop splendid, thrifty plants of symmetrical growth. They are globe-shaped, branch freely, and the stems are clothed with slender, light green leaves. Early in the fall the stems are thickly covered with very small, star-like, bright scarlet flowers, which give the whole plant the 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 pkts. 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 has been known to grow 50 to 100 feet or more in one season from established roots which are Hardy through the Winter, though the vine dies down each season.

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 unsightly places on account of its quick growth. We can supply both seed and roots. Seed: Pkt. 10 cts., oz. 25 cts., strong 3-year-old roots, 50 cts. each, or $5.00 per dozen.

Belton, Texas, April 1st, 1911.
Dear Sirs—The Mexican Burning Bush or Summer Cypress which I bought from you last spring were very much admired by everyone who saw them. Mrs. H. B. Savage.
STANDARD VARIETIES OF VEGETABLE SEEDS
GROWN ESPECIALLY TO SUIT THE SOIL AND CLIMATE OF TEXAS AND ADJOINING STATES.

Artichoke

Alcachofa

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) Peck 60 cts., bus. $1.75.

Asparagus

Esparragos

Asparagus is such a delicately and highly prized vegetable that it is well worth some trouble to produce bearing beds. Once 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 mature 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. Sow thinly, about 2 inches deep. Thin out the seedlings to 6 inches apart and take out every other 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., postpaid.

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., postpaid.

Columbian Mammoth White. The best 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., postpaid.

ASPARAGUS ROOTS

Plantas o raices de Esparragos.

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 doz., postpaid; by express or freight, $1.00 per 100, $7.50 per 1,000.

The Kentucky Wonder Wax Beans bought o you are the finest beans ever seen.

M. W. Terrill, Moffett, Texas.

The Beans you sent are exceptionally good, and have made a fine stand.

E. S. Lucas, Mission, Texas.

Texas Seed & Floral Co., Dallas, Texas.

Dear Sirs: I have already sold about two-thirds of the packet seeds. I like the ease, fine for a display of the seed: if you want to sell anything you have to show it. Yours truly, J. W. Caudel

Burpee's Stringless Green Pod Beans

Habas nanas

Buchbohnen.

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 the nights, are cold. The Early Mohawk, however, can stand some frost. Given moisture, this crop can be planted in 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 the 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 bushes to the acre in drills. Packets of all varieties of Beans, 10 cts. each, postpaid.

Our 10-cent packet of beans contain a much larger quantity than is usually sent out by other seed houses.
Beans—DWARF or BUSH

Giant Stringless Green Pod
Possesses many of the excellent characteristics of the Improved Round-Pod Valentine, which is one of its parents. It is a prolific bearer; the pods are from 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
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 fleshy pods. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

Longfellow

Black Valentine
Illustrated and described on page 2. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express not prepped, pint 20 cents, quart 35 cents, peck $2.00.

Hopkin’s Improv’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 grower, 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. 30 cts., pk. 30 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. $2.00.

 Refuge, 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 4 inches long, brittle and of good flavor. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, qt. 25 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, Bunch, Snap, String or Dwarf Beans. We give 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 crop, and also for late plantings. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

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. 30 cts., pk. $2.00.

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. $2.00.

Dwarf German Black
A very prolific strain of the Black Wax, with long, round pods of attractive, waxy yellow color. Solid, tender, and of good flavor. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

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. 30 cts., qt. 35 cts., pk. $2.00.

Davis’ Wax
Rustless and vigorous sort. The pods are long, waxy 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 freight or express, qt. 30 cts., pk. $2.00.
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. 40 cts., pk. $2.50.

Improved Golden

(Rust 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, qt. 30 cts., pk. $2.00.

DWARF LIMAS

This comparatively new class of Lima 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

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. $2.00.

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., qt. 25 cts., pt. 45 cts., qt. 30 cts., postpaid; by freight or express, qt. 30 cts., pk. $2.00.

POLE LIMAS

Vigorous variety, very early and productive. Pods are short, flat and profusely borne on tall plants. They are easy to pick, and are grown in many places for the market. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, qt. 25 cts., pk. $1.75.

POLE OR RUNNING BEAN

Frijoles

Packets of all varieties 10 cts., postpaid.

The Pole Beans are not so hardy as the Bush sorts and should be planted several weeks later, when danger from frost is over. Place in rows 4 feet apart, the hills 2 1/2 to 3 feet in the row.

Kentucky Wonder Wax

This new Pole Bean embodies all the good qualities of its green-podded namesake, but has beautiful, transparent yellow pods. It begins to produce its handsome pods when the plants are scarcely half as high as the average bush variety. The main points of the Kentucky Wonder are similar to the old Kentucky Wonder, with the following decidedly novel features: The pods are a clear waxy 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. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 25 cts., qt. 30 cts., pk. $2.00.

Kentucky Wonder Green Pod

The pods are very long and bear 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. 15 cts., qt. 30 cts., pk. $2.00.

White Seeded Kentucky Wonder


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. 30 cts., qt. 30 cts., postpaid; by freight or express, 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

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 August.

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 the finest quality, a rich blood-red, slightly zoned and always sweet and tender. Unequaled 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 and roots are of splendid shape and possible close planting. The roots are globular and smooth, the beets are very tender, sweet and crisp and remain so for a long time. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts., postpaid.

Electric Blood Turnip Coming in 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, 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 sort, which is very popular with Southern market-growers as a good shipping variety. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 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. 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.


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. 75 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. 75 cts., postpaid.

Swiss Chard or Sea Kale Beets (Acelsa) 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 ozs. 15 cts., 1-4 lb. 20 cts., lb. 70 cts., postpaid.

Mangel Wurzels and Sugar Beets Listed under Farm Seeds.

HORSE RADISH

Rabano rustico Meerrettich
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, 25 cts. per doz., 50 cts. for $1.00 per 100, postpaid.
Brussels Sprouts

Col de Brussels

Brussels Sprouts are a very delicate vegetable and deserved a more general cultivation than they receive. The plant belongs to the cabbage family, and should be grown and culivated 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 18 inches apart and about one-half inch deep, thinning out the seedlings to 4 inches in the row. One ounce will sow 160 feet of drill, 2 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 true ness to type, and will please the most critical trade.

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. 20 cts., lb. 85 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, and is very suitable for winter use. 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. 20 cts., lb. 85 cts.

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. 20 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. 80 cts.

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 new sort.

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. 15 cts., lb. $1.25, postpaid.

CELEY

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 by last of April or first of May. 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. $2.00.

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. $2.00.

Dwarf Golden Heart

Excellent half-dwarf sort, with large, golden yellow heart. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.00.

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

Old seed, for flavoring soups, sauces, pickles, etc. One ounce 5 cents, pound 50 cents, postpaid.
CABBAGE

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Our
Marnopolka^

Cabbage

First early, round-headed Cabbage is succeeded everywhere throughout the South; it is described fully on page 5. 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 Ripens a few days later than the preceding, but is much larger. Of 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 One of the best Early Earlies, see page 4 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.

Copenhagen Market A fine novelty, described fully on page 6 of novelties and specialties. Price, pkt. 10 cts., oz. 45 cts., 1-4 lb. 81.25, lb. $4.00, postpaid.

Marnopolka A great variety for the southern trucker. For description, see page 6 of novelties and specialties. Price, pkt. 10 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.

CABBAGE SEED OF QUALITY.

Our Cabbage Seed is the best that money can buy. Grown under the expert supervision of experienced growers, whose lifework it has been to properly select Cabbage Seed; it is absolutely unsurpassed, especial 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

Texseed Extra Early This splendid early, round-headed Cabbage is succeeded everywhere throughout the South; it is described fully on page 5. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85.
CABBAGE

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-lb. 60 cts., lb. $2.25.

Early Winnigstadt Similar in size and shape to the Jersey Winter, but is more pointed and very firm. Excellent for cutting for kraut. Pkt. 5 cts., oz. 20 cts., 1-lb. 60 cts., lb. $2.00.

Henderson’s Succession 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-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-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. 20 cts., 1-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, solid and of good flavor. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.50.

Texseed’s Prizehead This mammoth Cabbage completely outclasses the three of Texseed’s new Cabbage best for the South. Description on page 5. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85.

Short-Stem Drumhead

Hollander, or Danish Ballhead

Autumn King, or World Beater

Premium Late Flat Dutch

Premium Late Drumhead

Perfection Drumhead Savoy

Flat Swedish

Stein’s Early Flat Dutch

SECOND EARLY SORTS

Texseed’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-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-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-lb. 60 cts., lb. $2.25.

Under good cultivation, heads reach an enormous size, frequently weighing 20 to 30 lbs. Pkt. 5 cts., oz. 20 cts., 1-lb. 60 cts., lb. $2.25.

One of the best for shipping to distant markets. Pkt. 5 cts., oz. 25 cts., 1-lb. 75 cts., lb. $2.85.

One of the best winter keepers. Pkt. 20 cents, ounce. 25 cts., 1-lb. 75 cts., lb. $3.00.

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

Large Late Drumhead.
CAULIFLOWER

Cultivate the same as cabbage, only give richer ground, if possible, and a plentiful supply of water. The head, properly prepared, is considered 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. In normal season it is extremely reliable in heading. 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 7. Price, pkt. 20 cts., 1-4 oz. 75 cts., oz. $2.50, 1-lb. $8.50.

CORN, Garden Varieties

Dwarf Erfurt

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 picked 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; 8 to 10 cts. will plant one acre.

Early Minnesota The earliest sort on our list. Of 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 The most delicious of the late sorts. For family use it is unequalled. 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, luscious 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 Has larger ears than the preceding. Very popular in the South. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. $1.25.

See under Field Seeds.

FIELD CORN

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. $1.75, 100 lbs. $7.50.

White Rice Widely cultivated and used more than any other sort. Short ears, with long, pointed kernels. Very productive. Pkt. 5 cts., 20 cts., postpaid; by freight or express, lb. 10 cts., 20 lbs. $1.75, 100 lbs. $7.50.

CORN SALAD OR FETTICUS

Macha o valerianilla

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 the severe weather. One ounce will sow 20 square feet.

Large Seeded Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.
CUCUMBER

Chombre o pepino

Plant as soon as the weather has become settled and warm, in hills 4 feet apart each way. Cucumbers succeed best in warm, moist, rich, loamy soil. Prepare the hills by mixing a shovelful of well-rotted manure with the soil. Plant the seeds about one-half inch deep. When all danger of insect attacks is over, thin to three or four of the strongest plants to the hill. Do not allow any fruit to ripen on the vines, as this will cause them to stop bearing.

One ounce will plant 50 hills, two pounds will plant one acre.

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., lb. 30 cts. lb. $1.15.

Early Fortune A handsome Cucumber that brings in quick cash returns. It is just as pretty as the picture on page 7. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

White Oak Long Green

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 to 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.

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 Extra prolific sort, setting its fruit in clusters of two and three. The fruits are dark green, short and 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 roughened 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. 20 cts., lb. $1.00.

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 are fine for slicing. The smaller fruits make excellent pickles. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.00.

Nichol’s Medium Green For early forcing, late planting or ordinary table use. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Early Frame, or Short Green Fruit of medium size, excellent for pickles or slicing. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Emerald Large fruits of regular shape, of deep green color and very smooth. When fully grown, they are about 10 inches long and nearly 3 inches in diameter. At this size they are still excellent for table use. Perfectly round and very symmetrical. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Improved Arlington White Spine The vines are very vigorous and productive. The fruits are of attractive, deep glossy green color, with light spines running from blossom end. Most desirable for market use. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.00.

Thorburn’s Everbearing If fruits are gathered the vines will continue to bear throughout the season. Excellent for producing large quantities of small pickles. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 30 cts., lb. $1.00.

Japanese Climbing May be trained upon trellises or poles. This will insure an earlier ripening and the large, handsome fruits will be straighter. Of dark green color, becoming brown and netted when ripening. The flesh is pure white, crisp and mild. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.

West Indian Gherkin Produces small fruit only. Used exclusively for pickling. The vines make strong, healthy growth, but are rather slender and have only small foliage. The fruits are of thick, round form, covered closely with spines and contain many seeds. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.

Carriozo, Texas, April 6, 1910

Received your onion seed in good condition, but planted only a small amount. Those I planted are doing fine. Sold what I had left to neighbors and they tell me they were O.K.

Yours truly,
R. W. Thompson

The Cabbage Seed I bought from you was splendid. Your Cabbage will soon be ready to use. Please give me prices on Cabbage Crates.

Wm. A. Brown, Hargraves, Texas.
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)

Col rizada o Breton

Loose, curly, leaved types of the cabbage family, particularly noted for their hardiness. 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.

Dwarf Curled Scotch (German or German Green). Fine curled, bright green leaves. Very tender and of excellent flavor.

Kohlrabi (Turnip Rooted Cabbage)

Col rabano o Nabicol

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 Equally good for forcing or cultivation in the open ground. Has very short tops. Flesh is white, tender, and of excellent table qualities. 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.

ENDIVE

Endibio o Escarola

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.

Berenjena

EGGPLANT

Cierpfleange.

Seed 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 ounce 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. $5.00.

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. $5.00.

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. $5.00.

Ajo

Used for flavoring soups, stews, sausages, etc. Lb. 30 cts., postpaid; by express, lb. 20 cts., 10 lbs. $1.35, 100 lbs. $15.00.

LEEK

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.

LETTUCE

Lactuca

Sow in rich, moist ground early in the spring as soon as the ground can be put in good shape. Sow in rows 2 feet apart and thin out the plants until they stand 1 foot apart in the row. As the quality of Lettuce depends largely upon quick growth, frequent cultivation should be given to encourage it. Make successive sowings until July and again at end of August for fall supply. When wanted as a cut salad, sow the seed thickly in rows or broadcast. One ounce will sow 150 feet of drill.

Texseed Jumbo Lettuce

Said to be the largest Lettuce in cultivation. Notwithstanding its great size, it is tender, sweet and crisp. The large, fine heads are sometimes 12 inches in diameter and 1 foot in circumference. Should be planted as a succession to May King for use during the summer months. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 35 cts., lb. $1.85, postpaid.
LETTUCE


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 buttery 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 is universally esteemed. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.50.

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 opening outward. As a result, the inside is constantly 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. $1.50.

Passion One of the most popular varieties with market gardeners. Medium-sized cabbage, butter-heading sort. We have the best and truest stock of this variety that can be obtained. It is especially recommended as a garden Lettuce for our climate. It heads well and bears shipping remarkably well, since it revives nicely after wilting. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Grand Rapids The well-known forcing variety for the Middle West, where butter-headed or cabbage varieties do not grow well under glass. It is a loose-bunching variety, forming no definite head. It is extremely curly, and its light yellowish-green color makes it very attractive. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Big Boston (White-seeded)—Very distinct variety grown largely in the South as a winter Lettuce. When grown in cold frames or houses it forms large, solid heads, with broad, comparatively smooth and thin leaves. They are of light green color, and very tender when well grown. Outside it is a less distinctive heading sort, the plants being vigorous, growing to a good size and forming loose heads. Large quantities of this variety are annually shipped to the Northern markets. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

California Cream Butter Excellent for open ground, forming large, solid, light green head, the inside of which is blanched to a beautiful creamy yellow. Large, planted in the same fashion is buttery perfection. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.

Brown Dutch One of the best for fall planting, as it is very hardy and can stand a great deal of cold. The heads are of good quality and always find a ready sale. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.25.

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.

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. Hargis

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

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

Hempstead, Texas, Jan. 26, 1911. I planted some of your garden seed in 1910 and had the best garden I ever had. Wish to try more of your seed. Please send me your catalog, that I may make an order early. Some of my friends want to order with me. Yours truly. Mrs. May Randle.
**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 curved 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., lb. 35 cts.

**Black or Brown**

Pkt. 5 cts., oz. 10 cts., lb. 35 cts.

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**CANTALOUE OR MUSK MELON**

**Ann Arundel**

See novelties and specialties page 8 for full description. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 50 cts., lb. $1.85, postpaid.

**Netted Rock**

For description, and prices see page 8.

**Hackensack or Turk's Cap**

Very hardy are of good size, round, heavily ribbed and netted. The meat is green, thick, firm, and of excellent flavor. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

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**Rocky Ford**

of the most careful grower. Our seed comes from one of the best breeders in Rocky Ford, Colorado. We make a specialty of growing these melons for seed only. This seed produces melons of splendid quality and uniform size, which brings top prices in northern markets. They weigh from 1-1/4 to 1-1/2 pounds each. Skin green, thin, ribbed regularly, flesh thick, light green, melting and luscious. The strong prolific vines ripen the fruit very early. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

**Texseed Improv'd Rocky Ford**

For description and prices, see page 8.

**Burrell's Gem**

For description, see specialties, page 8.

**Burrell's Thoroughbred Rocky Ford**

All good points of the Rocky Ford are found in this "thoroughbred" strain. The strongest points of superiority are presented by the following characteristics: Uniform size and weight, close netting, well-defined space between the ribs, fine-grained, firm flesh, small seed cavity and deep meat. The melons are prize-takers 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.

**Pollock, or Eden Gem**

Ripens about ten days earlier than the original Rocky Ford, of which it is a selection. The vines are extremely thriving growers, and are less liable to be attacked by rust than most other varieties. The fruit is nearly round, solidly netted and only slightly ribbed. The melons are practically 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., 1-4 lb. 45 cts., lb. $1.60.

**Burpee's Netted Gem**

CANTALOUPE OR MUSKMELON

Banana Muskemelon.

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., 1-4 lb. 30 cts., lb. $1.00.

Extra-Early Green Citron (Nutmeg) — Medium-sized fruits, are nearly round and deeply netted. Of delicious flavor. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.00.

Improved Banana Produces fruit of the finest quality, 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., 1-4 lb. 50 cts., lb. $1.65.

Sandia.

Choice Watermelon seed is one of our specialties. We handle nothing but the best Southern-grown seeds, which are far superior for our climate to those produced farther north. Experiments have proven that Northern-grown Melon seeds do not produce good results in the South. To have choicest Melons of superior quality, plant our carefully selected Southern-grown seeds. One ounce will plant 30 hills, 4 to 5 pounds to one acre.

Girardeau's Triumph Grows to larger size than any other Melon in Cultivation. Specimens are grown weighing nearly 150 pounds. It is a very prolific sort, is early 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., 1-4 lb. 25 cts., lb. 85 cts.

Johnson's Dixie Very popular with truckers and Melon-growers everywhere and highly recommended by them. Fancy selected Northern-grown seed. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

Ice Cream, or Peerless Oblong, with dark green skin. Sweet deep pink flesh. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts.

Mountain Sweet Particularly adapted to cooler sections of the country. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 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. Largely grown in the South and particularly popular with market gardeners. The seeds are small, white, and are flesched with a brown spot. Fancy selected. Southern-grown seeds. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 85 cts.

Chilean Watermelon The Chilean Watermelon is different in many marketable degrees. 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.

Extra-Early Hackensack A selection of the Hackensack, ripening a week to ten days earlier. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.35.

Acme, or Baltimore Oval-shaped fruits of medium size. They are thickly netted, well-ribbed, and the firm, green flesh is of superior flavor. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. $1.00.

Emerald Gem They are of rich, emerald-green color, slightly ribbed, with narrow stripes of light green in the ribs. The flesh is very thin, 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., 1-4 lb. 45 cts., lb. $1.35.

Halbert's Rubber Rind See description of this grand new melon on page 9, under novelties and specialties. Price, pkt. 10 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.85, postpaid.
The Texas Seed & Floral Company, Dallas, Texas

WATERMELON

Means' Texseed
For description and price of this fine Melon, see page 11.

Golden Honey
For description and price, see page 9.

Reed
For description and price, see page 9.

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 Gypsy. 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.

Harris Earliest
Sweetest and earliest large variety which bears shipment well. They come into the market by about July 1, when melons of this character and 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. $1.00.

Hard Shell Kleckley Sweets
For description in detail and photograph, see page 10. Pkt 5 cts., oz. 20 cts., 1/2 lb. 50 cts., lb. $1.00 postpaid.

Watson
For description and price, see page 10.

Angel Kiss
For description and price, see page 10.

Florida Favorite

Kleekley Sweets

Colorado Preserving Citron

Branche's Georgia Rattlesnake

Kleckley Sweets
WATERMELON

Alabama Sweet
This is a large, oblong melon; color, dark green with faint lighter stripes. Being of good size though not unusually so, 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., 1-4 lb. 25 cts., lb. 85 cts., postpaid; by freight or express, lb. 75 cts., 10 lbs. $6.50.

Branch's Genuine Rattlesnake
We offer as the original stock of this superior watermelon. 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., 1-4 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 maintains even and regular shape. Can not be shipped great distances, as the rind is very brittle, but it is unsurpassed for home markets and family use. It grows from 15 to 30 inches long, is 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., 1-4 lb. 30 cts., lb. $1.

We reaped a good harvest of Peanuts last year from Tennessee Red, which ordered from you. The variety was new here and every one said 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 grown 7000 bushels of onions. R. T. Maxwell, Bend, Texas.
ONIONS

One Ounce will Sow 100 Feet of Drill. Four Pounds will Sow an Acre.

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 direct 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-gardeners with profit,) and if manure is not plentiful, some good phosphate, at the rate of 400 — 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 it should be of the best quality, well fermented and shoveled over at least twice during the previous summer to kill weed seeds.

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 seeding gives much larger Onions than thick seeding. Three or four 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 should be thinned, leaving from eight to twelve plants to the foot. In ten days or two weeks they will require another hoeing and weeding similar to the last.

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 they 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.

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 ridges 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-hoe through the middle. Water and hoe as soon afterward as the ground will work nicely, and every two weeks until ready to transplant which is in 60 days from planting.

TRANSPLANTING—Your transplanting should be done in December. The Laredo growers try to get 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 and working 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 1,600 more put in with a drill in the middles about February, when the Onions begin to bulk. 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.

Storing Onion Bulbs in Canary Islands that are to be set out the following spring for seed crops

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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.

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FERTILIZING—A heavy application of any good commercial fertilizer broadcast just before transplanting—about 1,000 pounds—and then about 1,600 more put in with a drill in the middles about February, when the Onions begin to bulk. 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 (Seed very scarce) 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. Teneriffe-grown seed, pkt. 10 cts., oz. 35 cts., 1-4 lb. $1.25, lb. $4.00, postpaid.

Imported Yellow Bermuda (Seed very scarce) 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. Teneriffe-grown seed, pkt. 10 cts., oz. 40 cts., 1-4 lb. $1.50, lb. $4.25, postpaid.

Crystal White Wax (Seed very scarce) This beautiful Onion is very largely grown by market-gardeners and large planters in Southwest Texas. In form it much resembles the Bermuda type, being a large, flat Onion. Its extreme earliness in maturing gains for it its popularity wherever grown. Its color is a beautiful crystal white with a decided waxy appearance; hence its name. Not only is it an excellent market variety, but a splendid 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. 10 cts., oz. 60 cts., 1-4 lb. $2.00, lb. $7.00, postpaid.

Southport Large Red Globe This handsome and richly colored variety of all red sorts is becoming more popular every season. It is a rich, glossy, dark red color, and of a very showy appearance in the market. The bulbs are remarkably uniform in size and keepers. Pkt. 10 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $1.70, paid; by express, not prepaid, lb. $1.60. 10 lbs. $15.00.

Large Red Wethersfield The most widely cultivated red variety, the standard winter Onion in many Northern states. The bulbs are well flattened, thick through and grow to a good size. The skin is of a rich, glossy deep red color, while the flesh is white, tinged with red. A most excellent keeper. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 45 cts., lb. $1.50, postpaid; express not prepaid, lb. $1.40. 10 lbs. $13.00.

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

White or Yellow Bermuda

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., 1-4 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., 1-4 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., 1-4 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 flat shape but thick through, very handsome a n d o
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 18 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., 1-4 lb. 45 cts., lb. $1.50, postpaid; by freight of express, not prepaid, lb. $1.40, 10 lbs. $13.00.

Ailsa Craig

The new Onion, See Novelties and Specialties, page 11. Pkt. 10 cts., oz. 35 cts., 1-4 lb. $1.00, lb. $3.00, postpaid.

Yellow Globe Danvers

Handsome, nearly globe-shaped bulbs of pale yellow color, crisp, pure white flesh of mild flavor. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts., lb. $1.40, postpaid; by express, not prepaid, lb. $1.30, 10 lbs. $12.50.

White Portugal or Silver-skin


G. Thiers of Thorndale, Texas, September 20, 1911, writes: "Your Dutch Rinds were extra fine this year for both shipping and home use."

Gatesville, Texas. My Plants arrived on Saturday after I ordered them on Monday, and such nice strong ones. At present they are growing off nicely, every one is alive. Will say if I ever order again will be sure to go to your house. Thanking you for your prompt attention.

Respectfully, Miss Ruth Norton

Josephine, Texas. I received both seeds and plants in good condition. Many thanks for your promptness in filling order. Also thank you very much for these plants, they were indeed fine, and wish to say I am well pleased. Others will give you an order soon. Yours truly, A. B. Foster

received the Plants yesterday. All well satisfied. Yours truly,

Fred Seydel

Gentlemen: I have received, in good condition, all the seeds that I ordered from you and they are the best I ever saw. Am WELL pleased with them.

Yours respectfully, Pedro Jaimes.

Melvin, Texas, Feb. 2nd, 1910

I received everything in nice shape and well pleased with your prompt shipment.

Yours truly, Henry French.

Onion Sets

(cebollas pequenas, par plantar temprano en la primavera)

White Silver-Skin

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

Dark Red

Qt. 30 cts., prepaid by freight or express, not prepaid, qt. 15 cts., pk. 75 cts., bus. $2.70.

Yellow

Qt. 30 cts., prepaid 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.
The Texas Seed & Floral Company, Dallas, Texas

Quimombo

**OKRA, OR GUMBO**

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 neither 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 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 productive. 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. 50 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.

**Guisantes**

*Guisantes*

**Gradus or Prosperity**

For description and illustration of this 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 one time. 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 inches 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**

Of compact growth, with many hand-packed 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. 35 cts., qt. 55 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk. $2.75.

**American Wonder**

Plants grow only 10 inches high. The peas are large and 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 peas are of excellent flavor. Large pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid, by freight or express, pt. 25c., qt. 40c., pk. $1.75.
PEAS


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.


Waco, Texas, Feb. 10, 1910. 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. Eoff.

Melton, Texas, Feb. 2nd, 1910—Received everything in nice shape and well pleased with your prompt shipment.
Yours truly, Henry Frenich.

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.

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. 25 cts., qt. 45 cts., postpaid; by freight or express, pt. 25 cts., qt. 40 cts., pk $2.75.


Champion of England For main crop or summer use this is the standard variety. Very prolific. Pkt. 10 cts., pt. 25 cts., qt. 45 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 our seed from you for the last eighteen years and think that no seed can equal yours.
Yours truly, (signed) W. A. Neal.

Hollow Crown

PARSNIP

Chirivia Chichorae

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.

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. With these they will do well on a larger scale. Yours truly, J. M. Patton.
PEPPER

Pimiento Pepefer.
One ounce of seed will produce about 1500 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. 60 cts., 1/4 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 5 inches long and 1½ 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. 25 cts., 1/4 lb. $1.25.

Large Bell or Improved Bullnose
A very large sweet Pepper, very prolific, popular, and extensively grown. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts.

Ruby King
Very large, bearing splendid crops of large, thick, slightly pungent peppers. Of good quality for market. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts.

Large Sweet Spanish, or Mammoth
A splendid, large Pepper of mild flavor, very extensively cultivated. Pkt. 5 cts., oz. 25 cts.

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

Small Chili
Small, conical pods, growing only 2 inches long. The most fiery sort on our list. Used for seasoning in all red sauces. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts.

Tabasco
Bush-like growth, three or four feet high, producing an immense number of small, slender, very hot and fiery fruits one inch in length and vivid scarlet in coloring. This is the true variety, from which the famous Tabasco Sauce is made. Per pkt. 5 cts., oz. 35 cts., 1/4 pound $1.25, lb. $4.75.

You can make no mistake in buying Texseed Brand seeds.
Irish Potato

Papa o Papa

Tennessee
Grown Triumph Popular sort with many of our customers.

Early Ohio Tubers oblong smooth shallow eyes. Very early.

Early Rose Standard early Potato, noted for its productiveness. Prices of the above and other varieties not fixed on application.

Seed Sweet Potato

Batata o patata dulce.

Calabaza PUMPKIN Mürbítő.

Avoid planting Pumpkin in the garden, as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, dropping 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. 5c, oz. 10c., 1-4 lb. 25c., lb. $1.00.

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 sweet. Pkt. 5c., oz. 10c., 1-4 lb. 30c., lb. $1.00.

White Cashaw 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. 5c., oz. 10c., 1-4 lb. 30c., lb. $1.00.

Small Sugar A small, round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, and the skin is deep orange. We recommend this variety as the very best for pies. Pkt. 5c., oz. 10c., 1-4 lb. 30c., 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., 1-4 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. 10c., oz. 20c., 1-4 lb. 50c., lb. $1.00.

Connecticut Field

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 productive and large, specimens often weighing as high as 125 pounds. Average weight 20 to 40 pounds. The skin is light yellow color. The larger specimens are most always warted. 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. 10c., oz. 15c., 2 ozs. 25c., 1-4 lb. 45c., lb. $1.50.
PEANUTS

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

RADISH

Rabatos

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 to 100 seeds, 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 splendid forcing variety. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 75 cts.

We offer you only the very highest type of French Grown Radish seed.

White-Tipped Scarlet Turnip

Bright scarlet, with clearly defined white tips. Foliage short, making it well adapted for forcing. A great favorite. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 75 cts.

Early French Breakfast

Beautiful, olive shaped sort of bright scarlet color, with well-defined white tip. A rapid grower, very mild and tender. Pkt. 5 cts., oz. 10 cts., 1-lb. 20 cts., lb. 60 cts.

Early Scarlet Turnip

One of the earliest varieties, with very small tip. Brightly colored skin and crisp, white flesh. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 60 cts.

Long Scarlet Short Top

Roots grow 5 to 6 inches long, and are roots are mild and crisp, juicy and tender. We offer you only the very highest type of French Grown Radish seed.

Long White Vienna, or Lady Finger

An excellent variety of the summer Radishes, long, pure white and mild flavor. Pkt. 5 cts., oz. 10 cts., 1-lb. 25 cts., lb. 75 cts.

Large White Summer Turnip

A favorite variety with market gardeners. Large, turnip-shaped, white and very crisp. Beckett'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-lb. 20 cts., lb. 60 cts.

Cincinnati Market

("Glass" Radish) An excellent strain of the Long Scarlet, growing slightly larger in size. 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-lb. 25 cts., lb. 75 cts.

WINTER VARIETIES OF RADISH

Rabanos

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

China Rose Winter


Round Black Spanish

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

White Icicle

The finest of the early pure white varieties. Planted in the spring, the Radishes are ready for pulling in about three weeks from sowing the seed. They are long and slender and crisp pure white, making them very attractive when on sale and on the table. It is crisp and tender both when young and until it attains larger size, thus remaining in good condition for use for considerable time. Pkt. 5 cts., oz. 10 cts., 1-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 I ordered from you last year did so well that I will try them again. I received a thousand times I had got enough seed to plant my entire crop last year, and I would have made more money. W. R. Thomas, Vellston, Okla.

Corpus Christi, Texas, April 25, 1909. Texas Seed and Floral 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. Gentlemen: All the seeds I have bought from you have been of very fine quality, and you 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 F. Porter.

Bomarton, Texas. I got my order of April 2nd and every thing was in the best condition. Yours, E. Comoch.
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 as follows: "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., 1-4 lb. $2.75.

Linnaeus Early, large, ten-day; good sort. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts. First-size roots 20 cts. each, 52 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

Espinaca Spinat

Undoubtedly the finest greens that can be grown. There is a big market for gardeners who supply the 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 use sow 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," sow 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 10 pounds in drills will plant an acre.

Bloomsdale or Savoy

Highly popular with market gardeners. Bloomsdale is considered the best sort for the South. The leaves are wrinkled in the same manner as the Savoy Cabbage. A crop of this variety weighs much heavier than any other variety. It grows very quickly. Fine for fall sowing. Pkt. 5 cts., 1-4 lb. 10 cts., lb. 35 cts., postpaid.

Long Standing Good for Spring sowing. Stands a long time before shooting to seed. Large thick leaves. Pkt. 5 cts., 1-4 lb. 10 cts., lb. 35 cts., postpaid.

CRESS

Berro Streife.

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; Brunnenkress)

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

Hatenvugel.

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. Very large tubers. Mammoth Sandwich Island Grown very large here, resembling good-sized parsnip; well flavored, mild. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. $1.85.
Speise-Kürbis. **SQUASH** Didracayote

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 warted. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 75 cts.

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**TOMATO**

**Livingston’s Coreless** For description, see page 12.

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**Didraca**

**SQUASH**

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**TOMATO**

**Livingston’s Coreless** For description, see page 12.
**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., lb. $2.50.

**Crimson Cushion** Bright scarlet-crimson fruits of superb quality. They are very meaty, almost seedless and ripen remarkably early for so high a quality. 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 oz. 25 cts., Pkt. 5 cts., Yellow Pear Pkt. 5 cts., oz. 25 cts.

**TURNIP**

**Nabos** Stewed. 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 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. 25 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. 25 cts., lb. 45 cts.

**Southern White Winter Globe** A very popular variety in the South. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 25 cts., lb. 45 cts.

**Red Top White Globe** 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** For feeding. It has thin white skin. It grows very quickly and the flesh is very fine, 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, very 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 globes, 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** Extensively grown in the South for the tops, which 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.

**Sutton's Green Globe** See novelties and specialties for description (p. 12). Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 60 cts., postpaid.

**Snowball** A fine-looking, pure white variety of Turnip Globe, which matures in from six to seven weeks. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 30 cts., lb. 75 cts.

**Sweet German** A globe-shaped white variety of good quality, favorite for table or feeding. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 20 cts., lb. 45 cts., postpaid.

**Purple Top Yellow Aberdeen** Roots medium sized, round, flesh pale yellow, tender and sugary. It is valuable for feeding cattle, for which use it is extensively grown. Pkt. 5 cts., oz. 10 cts., 1-4 lb. 15 cts., lb. 45 cts., postpaid.

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**TOMATO**

**Texseed's Southern Beauty** See Specialties, page 13.

**Redfield Beauty** Large, glossy, crimson fruit, smooth, solid and never cracking. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

**Matchless** Described on page 13.

**Dwarf Stone** See description on page 14.

**Ponderosa** The largest-fruited Tomato in cultivation, single fruits often weighing from two to four pounds and measuring 18 inches in circumference. Ponderosa is of glowing deep purple color, which permeates the flesh to the heart. It is as solid and meaty as beefsteak, and has small seed cavities only. For this reason, selected seed of this variety will always be scarce. Fine for slicing and of excellent flavor. Pkt. 10 cts., oz. 20 cts., 1-4 lb. $1, lb. $3.75.

**Stone** Immensely popular with canners, Southern shippers and market-gardeners. It is of excellent shape, with very smooth skin, free from cracks, and green core. Ripe fruits will keep in good marketable condition for nearly two weeks after being picked. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

**Acme** The standard bright pink Tomato. The fruits are round, very solid, of uniform size and ripen evenly. Pkt. 5 cts., oz. 25 cts., 1-4 lb. 75 cts., lb. $2.50.

**Selected Trophy** Fruits are bright red, solid, very large and generally smooth. One of the best. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 65 cts., lb. $2.25.

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**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 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.
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.

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**Hortizas**

**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. 10 cts.
- **Caraway** For confectionery, medicine and flavoring. Pkt. 5 cts., oz. 10 cts.
- **Castor Oil Bean** 6 ft. Pkt. 5 cts., oz. 15 cts.
- **Chervil** Pkt. 5 cts.
- **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. 30 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 seasonings, Pkt. 5 cts., oz. 15 cts.

**Thyme** SUMMER. For seasonings. Pkt. 5 cts., oz. 30 cts.

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**TOBACCO**

**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 seedbed; 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, Pa. Pkt. 5 cts., oz. 20 cts., 1-4 lb. 60 cts., lb. $2.

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

**Bonanza** A white Burley cross on Yellow Oromoko, 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

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 reclaim 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 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.

The Texas Seed & Floral Company, Dallas, Texas

STRAWBERRY PLANTS

We can supply the following varieties:

Lady Thompson, Michael's Early, Klondike, Crecent, Excehior, Haveland. 10 cts., per doz., 75 cts., per 100 $4.50 per 1000. Strawberry plants are sent by express only. If wanted by mail add 5 cts. per doz. for postage.

Texseed Brand Seeds are the seeds that have been prepared and developed to the highest point of perfection. They are adapted to the soil and climate of your 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 "Texseed" stands for quality.

We grow large quantities of Vegetable Plants and Roots, and may supply all the varieties listed below in the proper season.

Asparagus Roots

CONOVER'S COLOSAL. 2-year roots, 25 cts. per doz., postpaid, 75 cts. per 100, $6.50 per 1,000.

PALMETTO. 2-year 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 Plants

All seasonable varieties, per dozen 20 cents; per hundred 2 dollars.

Celery Plant

All seasonable varieties, per dozen 15 cents; per hundred 75 cents; per thousand $6.50.

Eggplant

NEW YORK IMPROVED LARGE PURPLE. Ready in April. 20 cts. per doz., $1.25 per 100.

Horse Radish Roots

25 cents per dozen; 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 roots 15 cts. each, $1.50 per doz.

CRIMSON WINTER. 25 cts. each, $2.50 per doz.

Sweet Potato Slips

$50 cents per hundred; $3.50 per thousand.

Holt'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. It is perfectly hardy, even in New England, and attains 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.
Bee-Keeper's Supplies

The Texas Seed & Floral Company, Dallas, Texas.

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. We shall be glad to send you our catalogue and if you should desire any of these goods we would be glad to quote you terms.

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 material. Every year brings us many proofs that our policy of "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.

Texseed Brand Seeds are the Seeds that have been prepared and developed to the highest point of perfection. They are 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 Honey. We handle honey on consignment; if you have any for sale write us.

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, Kentucky 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 Excelsior. Very fine variety of compact, dwarf growth.
11. PEPPER, Large Bell, or Bullnose. Large, early, sweet and mild.
12. RADISH, Early French Breakfast. Early, rapid growing and tender.
13. SQUASH, Early White Bush. The best early variety.
14. TOMATO, Sparks' Earliana. 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. ALYSSUM, 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.
9. POPPY, Double-Peonie-flowered, Mixed. Well adapted for shrubbery.

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.
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 in the field to be what is claimed for them. The farmer has the benefit of our experience and we know his best interests are ours also. 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 will often grow fifteen bushels more per acre than un-selected corn;” and this statement is based on tests carried on on 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 cents to 25 cents for shelled corn, and about 40 cents for ear corn.

The cost is nominal. Only a bushel more per acre will more than pay all cost for the best seed.

That the commonest mongrel corn costs something; and too, the labor of selecting, shelling, etc., costs something.

That the corn we sell is not merely “selected” corn. It’s corn bred pure, and grown as seed corn should be.

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

Good seed corn this year is harder to secure than it has been for many years. Particularly is this true of the Texas grown varieties. We had a great many crops grown for us on contract but most of them were a failure. Some of the varieties that we usually list we are not cataloging this year, because we do not want to disappoint our customers.

Of the varieties we are listing this year we have ample stock of high class corn, and we solicit your early orders on these before our stock is broken, and know that we can please you. Varieties listed In this book especially adapted to the Southwest.

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 conservat1ve policy followed from the beginning of our seed-improving work. The faithful photograph given shows to what perfection this new famous variety has been developed. It has won many prizes, but the greatest prize it will bring you is “bushels per acre.”

Munson Corn was named for Prof. T. V. Munson, the Nation’s most distinguished grape specialist, who, after securing the corn, says he is proud of its name sake. 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 or more in length. The cobs are also very handsome, 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., postpaid, 10 cts.; by freight or express, qt. 15 cts., pk. 80 cts., 1-2 bu. $1.50, bu. $2.75, 5 bu. $13.00, 10 bu. $25.00.

Texseed Prolific

This great new corn which we are introducing has proven in the past few years to produce from two to four ears to the stalk and is a very heavy yielder. This corn was bred for us 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. During the same time it matures in less than 90 days from planting, stands 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 about the middle of March, as it stooks better if planted early. Produces twice as much fodder as any other variety and double the number of ears. Our

WHAT A GROWER SAYS OF MUNSON CORN

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

JOHN H. Smith

Cashier First National Bank, Jasper, Texas.

NOTICE

Most of our Seed Corn is put up in bags, each containing 2-1/2 bushels and a nice ear in each sack, so in ordering we shall be glad to have you order in sack lots wherever possible.
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 polli rape stock at: Qt. 80 cts., postpaid; by freight or express, qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Texseed Giant Yellow — This beautiful yellow Corn is deeply grained and very uniform in size. It is a sure crop 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. 30 cts., postpaid; by freight or express, 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. 30 cts., postpaid; by freight or express, qt. 15 cts.; pk. 80 cts.; 1-2 bu. $1.50; bu. $2.75; 5 bu. $13.00; 10 bu. $25.00.

Texseed 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 splendid, deep grains. Qt. postpaid, 30 cts.; by freight or express, qt. 15 cts., pkt. 80 cts., 1-2 bu. $1.50, bu. $2.75, 5 bu. $13.00, 10 bu. $25.00.

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. 30 cts., postpaid; by freight or express, 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.
This great ranch is one of the largest and finest agricultural ranches in the world. Owned and operated by the Miller Brothers, Joseph, Zack and George Miller, every operation made on this place is done with the latest improved machinery and methods. The best agricultural experts are employed to raise the standard of the crops, and to breed them up for larger yields. The location and the land itself is admirably adapted to producing seeds for Texas, Oklahoma and Louisiana. The farmer makes no mistake in buying seeds produced on the 101 Ranch. No pains or expense has been spared to produce the very best.

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, Bliss, 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 us 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.

Hickory King

This Corn comes nearest being all corn and no cob than any other, the Corn being so large and cob so small that if you break an ear in two, one grain will cover the end of the cob. It is early. The ears, from 7 to 9 inches in length; are generally borne two to four cars per stalk, making it very productive. It makes a beautiful roasting ear; is highly desirable where a pure white Corn is wanted for meal. Ot. postpaid, 30cts.; by freight or express, qt. 12 cts., pk. 80 cts., 1-2 bu. $1.50, bu. $2.50.

Oklahoma White Wonder

We handle from 20,000 to 30,000 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, 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 25 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 earliest varieties, and is the only large-cared corn we know of that ripens so soon. Being a luxuriant and rapid grower, it shades the ground early in the
OKLAHOMA GROWN SEED CORN

season, thus conserving the moisture and enabling the corn to withstand the drought. In selecting the ears for seed we have chosen them from stalks having broad leaves and short, heavy joints, until this has become a fixed characteristic of the White Wonder." Price, qt. 30 cts., postpaid; by freight or express, qt. 15 cts.; pk. 75 cts.; 1-2 bu. $1.40; bu. $2.25; 5 bu. $11.00; 10 bu. $21.00.

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 so far 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 Jume 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 by us a few years ago, we consider this the highest bred Corn in existence. It certainly contains more solid merits than any other variety in cultivation. It is a natural drought-resisting, dry weather Corn. In yield, color, size of grains, amount of folder and extreme 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 splendid grains. The grains present a 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 cup 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 was planted. It was harvested in July, it made a fine crop. We cannot too strongly recommend this Corn, which opens a new era of prolific Corn-growth, particularly in the Southwest. Qt. 30 cts., postpaid; by freight or express, qt. 15 cts.; pk. 75 cts.; 1-2 bu. $1.40; bu. $2.25; 5 bu. $11.00; 10 bu. $21.00.

Oklahoma Yellow Dent Grains are of light golden-yellow color and the ears are of perfect shape. They average from 9 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 dent. This Corn is easy to husk and easily shelled, although the kernels adhere firmly to the cob. As perfect a type as can be had, and admirable in every respect. Price, qt. 30 cts., postpaid; by freight or express, qt. 15 cts., pk. 75 cts.; 1-2 bu. $1.40, bu. $2.25, 5 bu. $11.00, 10 bu. $21.00.

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 splendid, deep grains. Qt. 30 cts., postpaid; by freight or express, qt. 15 cts., pk. 75 cts.; 1-2 bu. $1.40, bu. $2.25, 5 bu. $11.00, 10 bu. $21.00.

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.


Bells, Texas.
The White Wonder Corn I bought of you made 65 bushels per acre. M. W. Holly, Boonsville, Texas.

White Milo Maize.

We are glad to be the first to introduce this new grain to the public. For years certain growers in the Pan-handle of Texas have been trying to produce a drouth resisting grain that would make a heavier yield than the Yellow Milo Maize or Kafir Corn.

They have found it in the White Milo Maize.

This variety is very similar in habit of growth to the old Milo Maize, the grain about the same size but pure white. The head almost double the size and twice the weight. Very dwarf in growth with heavy stalks.

Our supply of seed is very limited this year and we offer as long as it lasts at the following low introductory prices. Pound 25 cts., postpaid, by freight or express, lb. 15 cts., 20 lbs. $1.00, 50 lbs. $3.50, 100 lbs. $6.00.

Oklahoma White Wonder, Taken in the Field July 26, 1911. Approximate yield for 1000 Acres 65 bushels per acre.
NATIVE GROWN MEXICAN JUNE CORN

This variety has become well known among the most progressive farmers of the Southwest, having proven itself worthy of a high place in the corn family of the Southern States. There are only a few localities in Texas and Mexico where the true sort can be found, and we have been fortunate enough to secure a strain that is in our customers' highest degree of satisfaction.

Our Native June Corn has been produced originally from seed imported from Central Mexico. The stalks under favorable conditions grow from 7 to 8 feet high, and yields average from 30 to 60 bushels per acre. For best results it should be planted during the months of June and July. Of a strong robust growth it sends its roots deep into the soil, enabling it to resist drought and hot summer winds better than any other sort.

Price, qt. 30 cts., postpaid; by freight or express at buyer's expense, qt. 15 cts.; pk. 75 cts., 1-2 bu. $1.40, bu. $2.25, 5 bu. $12.00, 10 bu. $21.00.

Laguna Mexican June Corn

Introduced in this country by Prof. S. A. Knapp, of the Department of Agriculture, who procured it 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 weevil-proof. The usual length of the ear is about 8 inches; well developed stalks will generally produce two or more ears. The stalk is rather short, seldom growing more than seven feet high. The roots run deep and spread, so that it is a splendid drouth-resister. Can be planted any time from April 1 to August 1 in Texas and make good crop. Can be planted after an oat crop, or where other crops have failed, and mature before frost. Its germinating power is great, and consequently it will make a stand even in dry weather. There may be other varieties of corn for a standard crop that equal the Laguna, but for late planting, extreme drouth, and especially for poor, sandy uplands we have found it superior to anything we have tried. This corn has produced splendid crops in Louisiana and Texas, and we advise our customers to plant largely of this variety. As our supply is short we advise early orders.

Price, qt. 30 cts., postpaid; by freight or express at buyer's expense, qt. 13 cts., pk. 80 cts., 1-2 bu. $1.50, bu. $2.75.

Imported Dwarf Mexican June Corn

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 it is the best and purist strain that can be had.

This corn grows from six to seven feet high, has medium sized grains and matures about 30 days earlier than the tall variety. None of the June Corns should be planted much before June 1, and will come to maturity and make splendid yields if planted as late as July 30. It has the drouth resisting qualities possessed by no other corn, and at times during the drouth periods wills and looks ruined, yet with the cool nights of August and September, it recuperates to a truly surprising degree and matures into splendid yields.

Remember not to plant too early, June 1 to July 20 is the proper time. Has been planted as late as August 1 with good results. Your oat and wheat stubble land can be made to

Oklahoma Yellow Dent

Improved Squaw.
produce a good crop of this corn after the first crop is harvested. Price, qt. 30 cts., postpaid; by freight or express at buyer's expense, qt. 15 cts., pk. 80 cts., 1-2 bu. $1.50, bu. $2.75, 5 bu. $13.00, 10 bu. $25.00.

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 even in shape, 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-two pounds of clean corn. Qt. 25 cts., postpaid; by freight or express, qt. 10 cts., pk. 50 cts., 1-2 bu. 90 cts., bu. $1.75, 5 bu. $8.50, 10 bu. $16.50.

Champion White Pearl, An extra early pure white variety of dent Corn. Maturing 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 is very small. A great favorite with many planters. Qt. 25 cts., postpaid; by freight or express, 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 its long 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 shell. The grains are of bright yellow color. Qt. 25 cts., postpaid; by freight or express, qt. 10 cts., pk. 50 cts., 1-2 bu. 90 cts., bu. $1.75, 5 bu. $8.50, 10 bu. $16.50.

Legal Tender, This variety of yellow dent corn is another popular medium maturing variety. Ears are large, slightly tapering, tips and butts well covered, kernels deep, cobs small. The yield of shelled corn from a weighted bushel of ears will usually go over standard. Similar in size and shape to the Yellow Dent. Qt. 25 cts., postpaid; by freight or express, qt. 10 cts., pk. 50 cts., 1-2 bu. 90 cts., bu. $1.75, 5 bu. $8.50, 10 bu. $16.50.

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 fine quality of grain make it vastly superior for grinding into meal. The grains are not of a hard flinty nature, neither are they so soft as to be greatly shriveled. The ears are easily shelled, although the kernels are firm on the ear, and in every respect as perfect a type as it could be possible to have. Golden beauty matures early, ripening in 100 to 110 days from planting, and surpasses all in size and beauty of grain. Qt. 25 cts., postpaid; by freight or express, qt. 10 cts., pk. 50 cts., 1-2 bu. 90 cts., bu. $1.75, 5 bu. $8.50, 10 bu. $16.50.

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. Boone County Special made double the yield of native Corn in a test made in Central Texas. This variety grows to the height of 8 to 10 feet. The ear is produced at the right distance from the ground for easy picking. Seed coat medium rough. Grains deep and fairly broad. Ears 9 to 12 inches in length, 8 to 10 in circumference. Yields from 60 to 100 bushels per acre. Missouri-grown fancy selected pedigree seed. Qt. 50 cts., postpaid; by freight or express, qt. 15 cts., pk. 75 cts., 1-2 bu. $1.35, bu. $2.50, 5 bu. $12.00, 10 bu. $22.50.

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 for better yield, and of course better satisfaction.

J. T. Robinson, Texas.

Imported Mexican June, 1-2 Actual Size.
NORTHERN GROWN SEED CORN

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. 25 cts., postpaid; by express or freight, qt. 10 cts., pk. 50 cts., 1-2 bu. 90 cts., bu. $1.75, 5 bu. $8.50, 10 bu. $16.50.

Northern Strawberry or Calico Corn An extra early corn about the same in color as our Native Texas Strawberry, but known in the North as Calico Corn. Matures in 90 days from planting, produces heavy ears, seven to nine inches in length, and fourteen to sixteen rows of kernels to the ear. Grains are deep and heavy and cob much smaller than Native Strawberry.

Price, qt. 30 cts., postpaid; by express or freight, qt. 15 cts., pk. 50 cts., 1-2 bu. 90 cts., bu. $1.75, 5 bu. $8.50, 10 bu. $16.50.

COTTON

Algodon

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 adaptability to this section of the country. The benefits of these tests go invariable 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 large-boll 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 continued by the best improved methods. Price, pk. 45 cts., bu. $1.25, 5 bu. $6.00, 10 bu. $11.50.

Long Staple Constant inquiries induced us to list this excellent sort, which is being grown principally 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. $15.00.

Texseed 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 Texseed 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 shank is from 2 to 3 inches long, causing the boll to turn down and open in that position. The seeds are small, with long lint, insuring an excellent turnout at the gin. It will not fall out and is easily picked, one man being able to pick an average of 400 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 satisfaction with all who have grown it, and is sure to make many friends in the future. Pk. 50 cts., bu. $1.25, 5 bu. $6.00, 10 bu. $11.50.

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 Big Boll Cottons 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 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 handful 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 and we cannot recommend it too highly for the planter. Price, extra fancy selected seed: Pk. 50 cts., bu. $2.00, 4 bu. in sealed bags, $7.00 per bag.
COTTON
Choice Prolific Rowden’s Big Boll
A very fine cotton, but not quite as high a grade as the Texseed brand; Price, pk. 45 cts., bu. $1.25, 5 bu. $5.75, 10 bu. $11.

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. Mebane, and is known under the name of Mebane and Triumph, also Mebane Triumph. We have catalogued this seed for two or three years and the results of each year’s crop has 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 which, 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 few early small boll cotton it blooms and fruits at the same time, with the only exception 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 reported that his crop averaged 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 your pound of seed; yet a pound of seed will exhaust your land eight times 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 your money profit. Cotton at 12 cents per pound, a gain of 1 per cent in lint turnout is a gain of $1.54 on a 1500 pound load of seed cotton. From a load of this cotton weighing 1500 pounds you would get over $10.00 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 yourselves 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 roughed and bred up for a number of years to produce high linted 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. $1.25, 5 bu. $5.50, 10 bu. $12.50.

FORAGE CROPS FOR TEXAS
Farmers are realizing more and more the importance of this class of plants and more attention is given them every year. Ground which, owing to failure of first plantings, would lie idle for a whole season, can easily be made to yield profitable crops by planting one or the other of the varieties described below. We recommend the planting of a general assortment, as frequently one variety will succeed where another may fail. Every Farmer should set aside one acre or so for experimental purposes. The products which such a small piece of ground will produce are often considerable, while the savings gained by these experiments will prove of inestimable value for the future.

We are recognized headquarters for all kinds of field seeds and forage crops and sell thousands of bushels of Alfalfa, Milo Mais, Kaffir Corn, Millet, Sorgohums, etc., every year. We are glad to state that our efforts to supply choicest quality of only best varieties are appreciated by Southern planters, and we assure both old and prospective customers a continuance of our endeavors in this direction.

NON-SACCHARINE SORGHUMS
These will succeed in the driest season. In weight of grain, they make more than the same land will in corn. They are enormous yielders of dry forage, and cost less to harvest than corn fodder alone. Cultivate the same as corn. When the seeds begin to plume, cut and put into shocks, sixteen rows apart. After being well cured, stack it like ordinary corn fodder, or let it stand in the field until ready for use. The seeds may be threshed by running the stalks through a threshing machine, from which all but one row of the concave teeth are removed.

ALL PRICES SUBJECT TO MARKET CHANGES.

White Kaffir Corn Grows 4 to 5 feet high. The stems are very leafy and keep green and brittle, unlike other Sorgohums, which harden. Makes excellent fodder, either green or dried. For grain, sow 10 pounds to the acre, in rows 3 feet apart. For fodder, sow from one-half to one bushel, either broadcast or in drills. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts., 25 lbs. 75 cts., 50 lbs. $1.40, 100 lbs. $2.50.
Red Kaffir Corn Grows taller than the white; stalks slender, juicy and very leafy. The seed is red, smaller than that of white, and hard and brittle. Ripens earlier than that of the white, and yields much heavier. Lb. 20 cts., post-paid; by freight or express, lb. 10 cts., 25 lbs. 75 cts., 50 lbs. $1.40, 100 lbs. $2.50.

Jerusalem Corn The best and surest grain crop for dry countries—even better than Kaffir Corn, Dhoura and Milo Maize. It grows from 3 to 5 feet high, makes one large head on the main stalk, and several smaller ones on the side shoots; eight heads sometimes grow on one stalk. The grains are pure white and nearly flat. Three pounds will plant an acre. Lb. 25 cts., post-paid; by freight or express, not prepaid, lb. 15 cts., 25 lbs. $2.50, 50 lbs. $4.50, 100 lbs. $8.50.

EGYPTIAN WHEAT OR SHALLU

A valuable new grain, entirely different from wheat. Some people say it is the Egyptian Wheat or Orin mentioned in the Bible. Our growers say “it belongs to the Sorghum family and should be planted like cane or milo, either for grain or hay. Broadcast, it makes from four to eight tons to the acre. In drills, it yields seventy-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. All sorts love it, and do well on it. With milch cows it is superior to cottonseed for milk and butter. It makes hens lay better than any poultry food. The plant grows from 3 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.” Post in drills 3 feet apart, using ten pounds of seed per acre, or broadcast, using from two to four bushels. Lb. 25 cts., post-paid; by express, not prepaid, lb. 15 cts., 20 lbs. $2.00, 50 lbs. $4.00, 100 lbs. $7.50.

Three 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. We strongly recommend your trying a patch this year, and we believe you will be pleased with it.

MILO MAIZE

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. Extra reccleaned seed, lb. 20 cts., post-paid; by freight or express, lb. 10 cts., 25 lbs. $1.00, 50 lbs. $1.85, 100 lbs. $3.50.

Dwarf Yellow A sure dry-weather crop. Has yielded as high as seventy-five bushels per acre. Stalks 4 to 6 feet high, with many juicy leaves and splendid heads. May be cut with a hander and shocked like wheat. Requires shallow planting and shallow cultivation. Recleaned seed, lb. 20 cts., post-paid; 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 $300 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 of Agriculture, 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 brush. The fiber is long and fine. Lb. 20 cts., post-paid; by express or freight, not prepaid, lb. 10 cts., 25 lbs. $1.50, 50 lbs. $2.75, 100 lbs. $5.00.

Dwarf Grows 4 to 5 feet high and makes straw of finest quality. Lb. 20 cts., post-paid; by freight or express, not prepaid, lb. 10 cts., 25 lbs. $1.75, 50 lbs. $3.00, 100 lbs. $5.5.

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. Farmers growing cane for syrup will find it profitable to save the seed, as it sells readily. Sorghum should be cut for hay when it begins to form heads. Great care must be exercised in curing to prevent damage or injury from overheating, or the product may become sour. Sorghum will grow on poor land except it is fertilized.

White Kaffir Corn

Egyptian Wheat
The Texas Seed & Floral Company, Dallas, Texas

SACCHARINE SORGHUM—Sugar Cane

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 this fall.

RE-CLEANED 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 bet to get Extra-clean, re-cleaned seed than to pay less for seed of the other kind. All our cane seed is Extra-clean, put up in 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 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 early. Makes syrup of excellent quality. Lb. 20 cts., postpaid; by freight or express, not prepaid, Lb. 10 cts., 25 lbs. 75 cts., 50 lbs. $1.50.

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. Lb. 20 cts., postpaid; by freight or express, not prepaid, Lb. 10 cts., 20 lbs. $1.00, 50 lbs. $2.00. Write for prices on larger quantities.

RIBBON CANE

Texas Seeded Ribbon Cane 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 3-1/2 feet apart, eight to ten pounds to the acre. Lb. 25 cts., postpaid; by freight or express, Lb. 10 cts., 20 lbs. $2.50, 50 lbs. $5.50, 100 lbs. $10.00. Write for prices on larger quantities.

Leguminous Forage Plants

Under this heading we list those plants which enrich the soil in which they grow by means of their nitrogen-gathering roots.

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. 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 Texseed 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 curing 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 advised.

Texas Seeded Ribbon Cane Field—Taken July, 1911—Many of the Stalks Reached a Height of 16 Feet.
ABOUT SEED—We make a specialty of Alfalfa Seed and usually carry from 50,000 to 150,000 pounds 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 seed that are taken out from the seed that has been reclassified.

This may not have many weed seeds in it, but, being a second-grade, small seed, it naturally cannot 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 15 cents per pound costs the farmer more, on account of weeds and dead seed that are worth nothing, than if he had paid 30 cents 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.

Sow twenty to twenty-five pounds of fancy, or twenty-five to thirty pounds of cheaper grades per acre. Sow in September, October, November, or February, March and April.

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. $4.50, 50 lbs. $11.50, 100 lbs. $22.00.

Fancy Irrigated or Non-Irrigated Seed

Pound 35 cts., postpaid; freight or express, pound 25 cts., 20 lbs. $4.50, 50 lbs. $11.00, 100 lbs. $21.00.

Choice Seed Lb. 35 cts., postpaid; by express, lb. 25 cts., 20 lbs. $4.25, 50 lbs. $10.00, 100 lbs. $19.50.

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 withstood a temperature of 25 degrees below zero without harm. It also withstands drouth to perfection, and is able to grow satisfactorily with a minimum supply of water, a supply so small that Alfalfa would perish. Turkestan Alfalfa has a very large root system, which draws the water supply from the subsoil. The fodder which they furnish is greatly superior to common Alfalfa, and the yields of hay much larger. Lb. 40 cts., postpaid; by freight or express, lb. 30 cts., 20 lbs. $5.00, 50 lbs. $12.00, 100 lbs. $23.00.

Harvesting Alfalfa.

Velvet Bean.
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 Bermudagrass. Fifteen to twenty pounds of clean seed or thirty to forty pounds of Seed in the burl will sow one acre. Hulled seed, 40 cents, postpaid; by freight or express, lb. 10 cents, 20 lbs. $1.00, 100 lbs. $10.00. Seed in the same price.

VELVET BEAN

A climbing leguminous plant, making a rapid growth and forming a dense mass of foliage. Velvet Beans should be planted in the first or second of April at the rate of 1-2 bushels per acre, in rows 4 feet apart, dropping the seed 4 inches apart in the rows. Seed 40 cents, postpaid; by freight or express, 20 cents, 10 lbs. $1.00, 50 lbs. $2.50. Seed in the same price.

GIANT BEGGAR WEAED

This plant will subsist on very thin, sandy land, attaining a marvelously rank growth where few other plants thrive. The first sowing of Velvet Beans should be made very early in the spring or at the rate of 1 bushel per acre and will increase much higher. Ten or fifteen pounds of seed are usually sown to the acre. It produces excellent hay, but if sown for this it should be grown in a situation where the hay can be handled. Seed 40 cents, postpaid; by freight or express, 20 cents, 10 lbs. $1.00, 50 lbs. $2.50.

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 50 bushels of corn per acre and will, if ploughed under, put 160 worth of fertilizer matter per acre into the soil. Land that will make 1-2 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 drill, in rows 16 to 24 inches apart, or with corn drill, to be cultivated as corn, one half bushel per acre. Soy Beans may follow a crop of rye or barley or be sown in the standing corn at time of the last cultivation, if weather is seasonable. If sown in 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, sowing 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 as seed will split. Price, per 10 lbs., 25 cents, postpaid; by freight or express, 15 cents, 20 lbs. $1.75, 50 lbs. $4.00, 100 lbs. $7.50.

VETCHES

Sand or Winter Vetch (Vicia villosa) Sometimes called Hairy Vetch. This is a valuable forage plant and is rapidly becoming more popular each year as the farmers of this country are learning more of its great value. It is very hardy, is valuable as a winter cover crop to prevent leaching, and for forage and fertilizing purposes. It is an annual, but re-sows itself and will come up year after year on the same ground. It succeeds well on nearly all soils and thrives surprisingly on poor, light land and will endure extremes of drought, heat and cold. It improves the soil, being a great nitrogen gatherer. The roots bear innumerable nodules or nitrogen-gathering bacteria. These take the nitrogen from the air and restore it to the soil where it is so much needed. It belongs to the pea family, and the vines are much longer and the foliage is more abundant. It may be sown either in the spring or fall with about half a bushel of rye or oats for support. It grows rapidly and is particularly valuable in sections where Clover does not thrive. In the North it remains green all winter under the snow and it is invaluable for early pasturing or souring. The Department of Agriculture estimates the value of an acre of this Vetch plowed under equal to commercial fertilizer at the rate of from $16 to $40 an acre. When sown from August or September it covers the ground before frost and prevents leaching of the soil during the winter and spring. When sown in April or May it can be cut in July, the second growth affording excellent pasture during the summer. The yield of grain is from ten to twenty tons an acre. This may seem to be an exaggerated statement but when the amazing storing propensities of this plant are taken into consideration the yield is readily accounted for. As many as twenty long vines spring from each head, these being usually standing until some seeds are set. In the Southwest to try Sand or Winter Vetch for the very valuable feed, but it should be left standing until some seeds are set. In the Southwest to try Sand or Winter Vetch for the very valuable feed, but it should be left standing until some seeds are set.
VETCHES

Oregon Vetch (Vicia Sativa). Planted both in spring and fall, is very much like the Sand or Winter Vetch 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 Vicia Villosa. The general directions given for Hairy Vetch apply to this sort also. Lb. 20 cts., postpaid; by freight or express at buyer's expense, lb. 15 cts., 20 lbs. $2.50, 50 lbs. $5.50, 100 lbs. $9.50.

COW PEAS (Vigna catjang)

Prices subject to market changes. Write us for prices when large quantities are wanted. In appearance the Cow-Pea plant resembles the bean, is an annual and very sensitive to frost. The plant varies in habit and growth, from an upright, bush-like form, to a mass of low, trailing vines, many feet long. The root system of the Cow-Pea is extensive, and consists of a number of irregular shaped roots, divided into many fine rootlets. The latter find their way deep into the subsoil and enable the plant to draw freely upon the sources of food and water, even in dry seasons. Cow-Pea roots penetrate to a depth of 4 feet. Cow-Peas 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-Pea in thirty 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.

Whippoorwill has brown, speckled seed, easily gathered on account of the upright, bushy growth of the plants. A great favorite on account of its early maturity. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts., pk. 85 cts., bu. $3.50.

Wonderful, or Unknown in yield and growth of vines surpasses any other variety; requires a long season and should be planted in May. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts., pk. 95 cts., bu. $3.50.

Large Black-Eye The dry peas, which are produced in large quantities, find a ready sale during the winter. Vines furnish excellent forage. Lb. 23 cts., postpaid; by freight or express, lb. 15 cts., pk. $1.15, bu. $5.00.

Mixed Peas Every year thousands of bushels of peas become mixed in handling, and, on account of this, they sell for a little less, although they are just as good for feeding purposes as the straight varieties. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts., pk. 25 cts., bu. $2.20.

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 many different kinds are raised. If fed to cattle, they will greatly increase flow of milk. They should be planted in rows, 3 feet apart, in very rich ground. Five or six pounds of seed will sow one acre.

Giant Feeding Sugar Beet or Half-Sugar Mangel. Easily grown to a very large size, and harvested, and combined with the highly nutritious value of a Sugar Beet with the large size of a Mangel Wurzel. By mail, pkt. 5 cts., oz. 10 cts., lb. 15 cts., lb. 40 cts.; by express, lb. 30 cts.

Golden Tankard Extra large roots, with small tops and small neck. Flesh of rich, golden yellow color. By mail, pkt. 5 cts., oz., 10 cts., lb. 15 cts., lb. 40 cts.; by express, lb. 30 cts.

Mammoth Long Red Also called Norbiton Giant and Carter’s Prize. Roots of this variety grow to larger size than any other sort. Are well formed, with flesh of blood red color. Very nutritious. By mail, pkt. 5 cts., oz. 10 cts., lb. 15 cts., lb. 40 cts.; by express, lb. 50 cts.

Texseed Mastodon See Novelties and Specialties for description, on page 11.

Vilmorin’s Improved Containing, under favorable conditions, high as 18 per cent sugar. Roots grow below surface of ground, small to medium size, yield 10 to 15 tons per acre. By mail, pkt. 5 cts., oz. 10 cts., lb. 15 cts., lb. 40 cts.; by express, lb. 30 cts.

Klein Wanzleben These beets are somewhat larger than Vilmorin's Improved, containing about the same amount of sugar, yielding 12 to 18 tons per acre. By mail, pkt. 5 cts., oz. 10 cts., lb. 15 cts., lb. 40 cts.; by express, lb. 50 cts.

Clay Peas Furnishes large crop of nutritious foage, while the roots enrich the soil. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts., pk. 95 cts., bu. $3.50.

Cream Peas Plants form sturdy bushes which produce the pods in bunches. Peas are of creamy yellow color. Lb. 25 cts., postpaid; by freight or express, lb. 15 cts., pk. $1.35, bu. $5.00.

NEW REVENUE PEAS

New Revenue Peas We take pleasure in offering our customers this new, grand Pea, which can be used not only as Field or Cow Peas, but as a Garden Pea as well. We consider it to be the greatest novelty combination Pea that has ever been produced and can be extensively grown for either stock or garden purposes. Our grower describes this Pea as follows: "The New Revenue Pea is far superior to the Black Eye Pea, Lady or Rice Pea, which are extensively grown for table use. The originator of this Pea has put in a number of years experimenting and testing; crossing the different types of Cow Peas, and states that this is the most valuable all-around Pea he has ever offered, and has out-yielded all other varieties in all states where it has been tried, north and south, or has ever grown in any of his trials. It is early, productive and an extreme rank grower, the green pods are splendid as snap beans, delicious boiled, and used while green as Lima beans. It is excellent in dried state, boiled or baked as Navy beans, or used in soup." It rarely grows longer vines than the Whippoorwill or Black Eye, yet outyields them 100 to 1. It outyields any other pea we are acquainted with. In an average season the Revenue matures in 90 to 95 days. The pods are fit for use in 70 to 75 days. It is not quite so early as the Black Eye, but is by far the earliest of all the growing sorts. It will yield more Peas than any sort we have ever tested. The Peas are large and well crowded in the pod. So productive is this Pea that a small packet, planted two peas in a hill, 4 or 6 feet apart each way, will produce enough edible peas for any ordinary family. If planted in May or June, and kept clean of weeds or vines, will keep alive until the first rains came and will then make a big yield until frost. This Pea has been very scarce for some time and we have just secured a supply for this spring, and offer them while they last at following prices: Pkt. 10 cts., lb. 25 cts., postpaid; we will ship by freight or express, per lb. 15 cts., per pk. $1.35, one bushel $5.00.
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 smooth 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.

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 pleased as to the different grades of Millet than the average dealer. Making a specialty of Millet seed, we are in a position to serve you with the best and choicest that can possibly be procured. All seed is washed clean with the best machinery and the seeds put in strong, heavy bags. Millet deteriorates quickly; choice of seed is advisable every year.

Common, or Small—This Millet is preferred by many. Lb. 20 cts., prepaid by freight or express, or 25 lbs. $1.00, prepaid. Write for prices on larger quantities.

Pearl Millet or Mand's Wonder Forage Plant—(Per ciliaria Zeaoides)—An annual with broad foliage resembling corn leaves, which yield enormous quantities of either hay or green forage. May be cut four or five times during the season. Pearl Millet will grow well and luxuriantly on rich soil, attaining a height of 4 to 6 feet. After cutting, the stems will be thicker and grow very rapidly. Should not be sown until May. If sown broadcast, 20 to 30 lbs. should be used per acre; but quicker growth and more frequent cutting will be obtained if sown in drills 3 ft. apart. If drilled, 5 lbs. of seed per acre is sufficient. Pkt. 5 cts., lb. 30 cts., prepaid; by freight or express, lb. 20 cts., 50 lbs. $6.50, 100 lbs. $12.50.

Manitoba, or Hog

The seed is particularly rich in fattening qualities and highly prized as a hog feed. The stems are still green while the seed ripens, and if promptly cut the stems will furnish excellent green fodder. Lb. 20 cts., prepaid; by freight or express, lb. 10 cts., 20 lbs. $1, 100 lbs. $3.75.

Siberian

(Barnyard Millet) Also called billion dollar grass. This wild pasture plant yields as high as 12 to 20 tons per acre, growing 6 to 8 ft. high. Sown from March until July broadcast, 40 lbs. per acre. Lb. 20 cts., prepaid; by freight or express, lb. 10 cts. 20 lbs. $2.00, 100 pounds $7.50.

Japanese

(Barnyard Millet) Plants grow larger and produce more leaves than Common German or Hungarian Millets. Leaves start close to the ground and grow nearly to the top of stem. Lb. 20 cts., prepaid; by freight or express, pound 25 lbs. $1.00, 50 pounds $1.60.

Texseed Brand 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. Would suggest that our customers order as early as possible as our supply is limited. We put this fancy brand up in 2 1/2 lb. burlap seamless bags which weigh 125 lbs. Price for new bags, 25 cts. each extra. Price for lb., 20 cts., prepaid; by freight or express, lb. 10 cts., 20 lbs. $1.25, 50 lbs. $2.25, 100 lbs. $4.25.

As the price on Millet varies considerably, we do not quote prices on larger quantities, but if you will submit us your probable requirements we will be glad to quote you our best prices.

Fancy Big German

The seed we offer is first-class quality and will give our customers the best satisfaction. Lb. 20 cts., prepaid, by freight or express, not prepaid, lb. 10 cts., 25 lbs. $1.50, 50 lbs. $3.00. Write for prices on larger quantities.

Choice German

This is the Millet usually sold by others, and is good for hay. Lb. 20 cts., prepaid, by freight or express, not prepaid, lb. 25 cts., 25 lbs. 85c., 50 lbs. $1.50, 100 lbs. $3.00. Write for prices on larger quantities.

Texseed Brand Fancy Big German Millet

Belcher, La.

I write to you if you have any more of the Texseed Brand Fancy German Millet Seed. I have the finest field of Millet I ever saw. I am going to save a bundle for this 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-half 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 finest field of Millet imaginable. I think you will get lots of orders next season from people who have seen my crop. Signed E. R. Waters.
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 arrived at the conclusion that the following would answer best 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 he assures us will do well. 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 quality, trueness of type, etc. It is such an easy matter to adulterate grass seed and the incentive is so great with some unreliable dealers that the legitimate dealers selling grass seed are very much hampered. The farmers, the growers, 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 REGARDING 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 harrowing that will not cover too thickly. After the seed is sown, it 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.

<table>
<thead>
<tr>
<th>MIXTURE FOR AN ACRE</th>
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<tbody>
<tr>
<td>No. 1. For lowland or second bottom land.</td>
</tr>
<tr>
<td>4 lbs. Japan Clover.</td>
</tr>
<tr>
<td>5 lbs. Hulled Burr Clover.</td>
</tr>
<tr>
<td>4 lbs. Meadow Fescue.</td>
</tr>
<tr>
<td>6 lbs. Tall Meadow Oat Grass.</td>
</tr>
<tr>
<td>30 lbs. Top Grass.</td>
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<tr>
<th>No. 2. For upland.</th>
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</thead>
<tbody>
<tr>
<td>3 lbs. Bermuda Grass.</td>
</tr>
<tr>
<td>8 lbs. Rescue Grass.</td>
</tr>
<tr>
<td>4 lbs. Clover.</td>
</tr>
<tr>
<td>4 lbs. Hulled Burr Clover.</td>
</tr>
<tr>
<td>6 lbs. Meadow Fescue Grass.</td>
</tr>
<tr>
<td>30 lbs. Hungarian Brome Grass.</td>
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</tbody>
</table>

| For prices of above see description of Grass and Clover on page 7. |

Kentucky Blue (Poa pratensis). This is the basis of all laws in this country. In combination with White Clover it forms a strong and finest and smoothest lawns. For this purpose, from thirty to sixty pounds of Blue Grass mixed with two pounds of White Clover should be sown per acre. If sown for pasture, thirty 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 pasture equal to that for which Kentucky is famous. In our State it does best during fall, winter and early spring as the hot, dry summer weather is not congenial to its development. Fancy seed, by mail, lb. 45 ls.; freight or express, lb. 30 cts.; 25 cts. per lb. Write for prices on larger quantities.

<table>
<thead>
<tr>
<th>KENTUCKY BLUE</th>
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| Red Top (Agrostis vulgaris) — Ripens at the same time as Mammoth Red or Sand Grass, and Timothy, making hay of finest quality if sown in connection with these. It is a very fine-bladed grass, which grows about 2 feet high, if sown on rich, moist soil. On poor, gravelly soil it does not do well. Fifteen to twenty pounds should be sown per acre. Fancy seed, by mail, per lb. 40 cts.; by freight or express, lb. 30 cts.; 30 Choice, by mail, lb. 35 cts.; by freight or express, lb. 20 cts.; 20 lbs. $3.00. Write for prices on larger quantities.

Perennial, or English Rye Grass (Lolium perenne). Produces an abundance of bright green foliage throughout the season. On account of this, it is used for lawns in connection with other grasses. However, its main purpose is to furnish a nutritious permanent feed for meadow and pasture, which, either by self-sowing or by hand sowing, makes a strong, quick after growth. It prefers rich, moist soil, but will also do well on sloping banks, as its roots are very fibrous and spreading, forming a mat-like mass. The hay cut from it is very nutritious and well liked by all kinds of stock. Sow twenty pounds to the acre. Lb. 25 cts.; postpaid by freight or express, lb. 15 cts.; 20 lbs. $2.50. Write for prices on larger quantities.

<table>
<thead>
<tr>
<th>RED TOP</th>
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| Hungarian Brome Grass (Bromus inermis) — The most wonderful drought-resisting Grass in cultivation. It grows from 3 to 4 feet high, furnishing an abundance of splendid hay and a quick after growth, which affords fine grazing. The roots form a very thick sod, crowding out weeds and other plants. By mail, lb. 30 cts.; by freight or express, lb. 20 cts.; 20 lbs. $1.25. Write for prices on larger quantities.

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 the spring once every four or five years. Bermuda Grass has generally been established by planting 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 or ten pounds per acre. Do not cover more than half an inch. Mix the seed with Texas Seed and Floral Company’s best grade of new crop seed, thoroughly re-cleaned, lb. $1.40; packed in 25 lbs.; by freight or express, lb. $1.30, 100 lbs. $125.00.

<table>
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<tr>
<th>HUNGARIAN BROME</th>
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<tr>
<td>Colorado Grass We have secured a limited amount of this variety and offer as long as it lasts at the following prices. Lb. 35 cts.; postpaid by freight or express, lb. 25 cts., 20 lbs. $4.50, 100 lbs. $18.50.</td>
</tr>
</tbody>
</table>
Mesquite, or Velvet

One of the finest Grasses for the South. Sown in the spring at the rate of twenty-five to thirty pounds per acre. Lb. 30cts., postpaid; by freight or express, lb. 20cts., 20 lbs. $3.60, 50 lbs. $8.00, 100 lbs. $15.00.

Paspalum Dilatatum

(Australian Water Grass)—Has given splendid results in Southern climates. It is an ideal Grass for dairy farms, particularly where there is an abundance of low, moist weather. It keeps enormous quantities of fresh, juicy feed during the hottest weather; it also keeps green during the winter. The seed may be sown at any time during the fall and early spring, generally with a nurse crop. It germinates very slowly, 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 seeds in bays which can be watered. This grass does best on warm counties with abundant rainfall. Lb. 80cts., postpaid; by freight or express, lb. 75cts., 20 lbs. $13.00, 50 lbs. $30.50, 100 lbs. $60.00.

Meadow Fescue, or English Blue Grass

(Festuca Pratensis) Also called Randall Grass in some Southern States. One of the most valuable pasture grasses. Highly relished by stock. Sow in spring or fall at the rate of 30 to 40 lbs. per acre, free on orders of 100 lbs. Lb. 30cts., postpaid; by express or freight, lb. 25cts., 20 lbs. $5.00. Write for prices on quantities.

Timothy

(Pneumatorhiza) If sown with Clover, use Mammoth or Sapling, as the Red Medium will ripen about three weeks after the Timothy. Sow twelve to fifteen pounds per acre. Lb. 10cts., postpaid; by express or freight, lb. 25cts., 20 lbs. $3.50. Write for prices on larger quantities.

Orchard, or Rough Cock’s Foot

(Oxalis omeinoides)—W. C. 111 adapted for sowing in shaded situations, in orchards, or under trees, etc. Sow 20 to 25 lbs. to the acre. Lb. 40cts., postpaid; by freight or express, lb. 20cts., 20 lbs. $5.00. Write for prices on larger quantities.

Rescue

(Bromus unioloides)—Finest Grass for winter pasture in the South. It succeeds best in rich, loamy soil. Sow in August and September. This grass is an annual and will die after producing seed. It prevents from seeding will last several years. During the summer it dies up so that the use of the land during that period is lost. Sow Bermuda Grass for summer and Rescue Grass for winter and have green pasture the year round. Lb. 35cts., postpaid; by express, lb. 25cts., 20 lbs. $4.50, 50 lbs. $9.00, 100 lbs. $15.00.

Tall Meadow oat

(Avena elatior)—Grows luxuriantly. Sown in the fall, it will be 3 to 4 feet tall in June. As soon as it blooms it is ready to be cut. Sow thirty pounds to the acre. Lb. 35cts., postpaid; by express, lb. 25cts., 20 lbs. $4.00. Write for prices on larger quantities.

Johnson Grass

(Sorghum halepense) Perennial Grass, with long, cane-like roots. Leaves, stalks and panicles resemble those of sorghums. 25 to 30 lbs. are sown to the acre. Lb. 25cts., postpaid; by express, lb. 25cts., 20 lbs. $4.00, 50 lbs. $8.25, 100 lbs. $15.50.

Lawn Grass

This is a mixture of the best Grasses and Clovers to make a lawn where Bermuda Grass is not wanted. Choice mixed, lb. 40cts., postpaid; by freight or express, lb. 30cts., 20 lbs. $5.50, 50 lbs. $11.50, 100 lbs. $22.50.

Special Winter Lawn Grass

Many of our custom- ers over the South- west write each fall for some special kind of Lawn Grass that will stay green during the winter. We have done a great deal of experiment- ing along this line, and offer in this catalogue The Tex- seed Special Lawn Grass mixture. This mixture consists of various grasses which will stay green during the winter, and can be sown on top of Bermuda Grass sod. This will insure you a fine green lawn every month in the year. 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 grasses again 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.

CLOVER SEED

Prices of Clover Seed are subject to market changes. In every case, express and freight charges are to be paid by the customer.

Alfalfa

This most important number of the Clover family is described in the catalog under "Leguminous Forage Plants."

Alsike, or Swedish Hybrid

(Trifolium hybridum)—Perfectly hardy, drought-resisting Clover from Alsike, Sweden. Sowed five to six pounds per acre. Lb. 40 cts., postpaid; by express or freight, lb. 30 cts., 50 lbs. $5.00.

Bur Clover

This Clover is described and priced under legu- minous plants.

Crimson

(Trifolium incarnatum)—Should be sown in the fall, fifteen to twenty pounds per acre. Makes earliest green feed of any of the Clovers. Lb. 35 cts., postpaid; by express or freight, lb. 25 cts., 40 lbs. $1.50.

Japan

(Lespidea strata)—Very valuable perennial of low spreading growth, withstanding excessive drouths and growing in poor soils. Lb. 40 cts., postpaid; by express or freight, lb. 30 cts., 20 lbs. $5.00, 100 lbs. $22.

White Dutch

(Trifolium repens)—Perfectly hardy with Kentucky Blue Grass, it furnishes finest and most nutritious pastures for sheep and swine. Also used for lawns and gardens. Six to eight pounds per acre. Lb. 50 cts., postpaid; by express or freight, lb. 40 cts., 20 lbs. $7.00.

Bokhara, or Sweet

(Melilotus alba)—A hardy perennial Clover, growing wild in many sections, particularly the prairie States. Will thrive and prosper wherever Blue Grass, Red Clover, or Alfalfa grow. May be sown in most any months. Flowers furnish abundant forage for bees. Lb. 35 cts., postpaid; by freight or express, lb. 35 cts., 20 lbs. $7.50, 50 lbs. $13.00, 100 lbs. $25.00.

FORAGE PLANTS

A FEW FACTS ABOUT TWO VALUABLE FORAGE CROPS.

DWARF ESSEX RAPE

Dwarf Essex Rape is the most valuable forage plant except alfalfa, and two or three of the grasses, that has ever been intro- duced into the United States, and we take pride in the fact that we were the pioneers in placing it prominently before the farmers of the Southwest a number of years ago.

Our sale of rape seed today amounts to many tons yearly and it is interesting by way of contrast, to look back over our records and note the enormous increase in the sale of Rape during this article, as our first season we only sold a few hundred pounds.

We always had strong faith in Rape and the outcome in the last few years shows that our efforts to have the farmers of our section use this valuable forage crop has not been in vain.

There are several varieties of the Rape plant but it will be found a loss of time and money to experiment with more than the DWARF ESSEX variety. This variety has been usually grown, until recent years, to furnish pasture for sheep and

White Dutch Clover

lambs but now is considered a very fine pasture for all kinds of stock, especially cattle and hogs. It is a annual, bearing a close resemblance in leaf and stalk to the Red clover but is larger and stalk are more numerous in the Rape plant and of a taller habit of growth. It is a pasture plant that may be eaten off by any kind of live stock but it is pre-eminently fitted to furnish pasture for sheep, cattle and swine.

A good crop will furnish at least Twelve Tons of green food and its nutritive value is about twice that of clover, per acre. One acre of rape will furnish pasture for fifteen to twenty head of sheep for two months and in good condition for market.

FACTS ABOUT OUR RAPE AND THE PRICE WE ASK FOR IT.

A few seedmen ask a little less money for the rape they sell than ourselves. We pay a premium for our seed in order to get the purest, cleanest and best seed that is produced and it has al- ways given the best satisfaction. A saving of a cent or two means from three to ten cents on the dollar. We do not feel that for this small difference we can afford to offer seed of unknown quality and ger- mination, but prefer to handle a grade that has Proven Good.

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USES OF RAPE

Dwarf Essex Rape thrives best on good rich land, rich in vegetable matter, but it will do well on any except light sandy soil or stiff clay. The plants may be grown successfully in the following ways:
1. In the early spring to provide pasture;
2. Along with small sorin grain, using two pounds of seed per acre, to provide stubble pasture after harvest;
3. Along with peas, oats, alfalfa and clover seed, to provide pasture and act as a fix and protection to the main crop;
4. In corn, sowing rape seed with the last cultivation; the succulent feed produced may save the loss of cattle by corn stalk diseases, besides being a great flesh producer;
5. Along with rye sown in August for sheep pasture;
6. Only early plowed fields to shade the land so that the soil will not leach, wash or drift;
7. To plow under as a green crop, adding humus to the soil, and element most needed in grain and cotton growing sections.

When rape is sown broadcast five to eight pounds per acre is sufficient.

When sown in rows 30 inches apart and cultivated 2 lbs. per acre is sufficient.

CAUTION—When being pastured on this crop, stock should at all times have free access to salt and for the first few days should not be allowed to eat too much as there is some danger of injury from bloating.

PRICE—25 cts. per lb., postpaid; by freight or express, at buyer's expense, 15 cts. per lb., 20 lbs. $2.00, 50 lbs. $4.50, 100 lbs. $8.00.

RAPE

Beyond a doubt one of the main forage crops for the industrious farmer.

BUCKWHEAT

Silver Hull
A great improvement over the original, old sort, yielding nearly double the quantity per acre, blooming longer and maturing sooner, the grains are a beautiful light gray color, have thin husks and less prominent corners than those of the other sort. The flour is of good quality and very nutriou.

Japanese
Has been raised in this State with good results. It is early and very productive. The rich, dark brown kernels are twice the size of those of Silver Hull and yield a superior flour. The plants are of branching character and the stiff straw stands up well. Lb. 25 cts., postpaid; by freight or express, pk. 85 cts., bu. (48 lbs.) $3.00.

PEANUTS

Peanuts are being more and more recognized as a profitable crop, and they have proven great money-makers where the right varieties are grown in the correct manner. They thrive 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 3½ feet apart. Plant either in the hull, 16 to 18 inches apart, or hull 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 picking the nuts, the vines make excellent hay. Three-fourth bushel of unshelled peanuts 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. 25 cts., 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, sandy 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. $2.85, 50 lbs. $6.50, 100 lbs. $12.50.
TEOSINTE (REANA LUXURIANS)
Yields enormous quantities of excellent forage. The plants grow from 10 to 12 feet high, but should be cut before they attain this size so as to stimulate the stooling habit. Single seeds have produced from 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 3-1/2 to 4 feet apart at the rate of three pounds to the acre. By mail, per 1 oz. 15 cts. 1/4 lb. 35 cts., lb. 110 ct., postpaid.

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 Northwest and England, where, on account of the enormous amount and superior quality of feed it affords, it is rapidly succeeding dwarf Essex Rape in 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 drifted; thin to 16 to 18 inches. Broadcasting requires 1-1/2 lbs. Prices, pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

ARTICHOKE
White French, or Jerusalem Produces enormous quantities of tubers which furnish a highly nutritious and fattening feed for hogs. They succeed in almost any soil, the richer the soil the larger the crops. Plant the same as French beets, setting the tubers in pieces, one eye to each piece. Drop the pieces 15 to 20 inches apart in rows 3-1/2 to 4 feet apart, covering with about 2 inches of soil. They may be planted from January until April. Four bushels will plant one acre. Lb. 25 cts., lb. 50 cts., postpaid; by freight or express, lb. 60 cts., bu. $1.75.

CASTOR BEANS
Lb. 25 cts., postpaid; by freight or express, lb. 15 cts., pk. $1.00, bu. $3.75.

FLAX
When grown for seed, sow one bushel per acre; if fiber is wanted, sow at the rate of two or three bushels per acre. The soil should be well cultivated. Lb. 20 cts., postpaid; by freight or express, lb. 10 cts., pk. $1.00, 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 2 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, for special prices.

CATALPA speciosa—Oz. 15 cts., 1/4 lb. 40 cts., lb. $1.50, postpaid.
OSIRIS ORNAMENTAL—Oz. 10 cts., lb. 60 cts., postpaid.
RUSSIAN MULBERRY—Oz. 20 cts., lb. $1.75, postpaid.

BLACK LOCUST—Oz. 10 cts., lb. 50 cts., postpaid.
HONEY LOCUST—Oz. 10 cts., lb. 50 cts., postpaid.
RED ELMER—Oz. 10 cts., lb. 60 cts., postpaid.

We can also furnish a great many other varieties. Send us a list of your wants, and we will quote you prices.

GRAINS

SEED WHEAT
Macaroni, or Nicaragua
The demand for this splendid variety is increasing continually and we feel compelled to be particularly adapted for Texas. It yields from fifteen to twenty bushels per acre, stands dry weather better than any other Wheat and furnishes splendid winter grazing. It is a sure crop and a flour which is used and from the grain makes first-class bread. It is highly recommended by the Government Experiment Station. Ask for latest market prices.

Fultz Smooth Head Very pro ductive, two weeks earlier than Mediterranean Fultz. Ask for latest market prices.

Mediterranean Blue Stem (Bearded). We have secured some very fine seed of this excellent sort, which is very popular in Texas. Ask for latest market prices.

Add 22 cts., for each seamless cotton bag, which will be used for every two bushels of wheat ordered.

SEED OATS
Texseed Brand Improved Red Rust-Proof
Winter Oats A thoroughbred Texas Winter Oats. Obtainable by selections from a good stock of Red Rust-Proof Oats and bred from the most vigorous and largest plants which has produced their ability to withstand and survive severe weather. They are larger, plumper and more nutritious than any other. We have a larger quantity of Red Rust-Proof Oats and suggest you order these. We also suggest you purchase a variety of oats, four bushels per acre are very large and will yield a delightful winter grazing. They are also rich in the winter. These Oats are 20 bushels per acre and is a very popular sort. We have secured a large quantity of seed, so we can supply you with this sort. We will supply those who order this sort with a large quantity of seed. Ask for latest market prices.

Texas Red-Rust-Proof We have secured some very fine seed of this popular sort. We are offering seed of this variety, which we believe is the best of its kind. We will supply those who order this sort with seed of our own variety. We are offering seed of the same variety, which we believe is the best of its kind. We will supply those who order this sort with seed of our own variety.

RYE
May be sown in either fall or spring. Makes fine pasture. Sow 1-1/4 to 1-1/2 bushels per acre. Pk. 50 cts., bu. $1.45, 10 bus. $13.50.

BARLEY
Success Beardless The earliest Barley in cultivation. Grows about as high as common Barley, but has much less straw, which enables it to stand up well on any soil. It yields immensely on good soil it has produced eighty bushels per acre. It is of excellent quality for both malting and feeding hogs. Although Barley has proven a most productive crop, farmers have been reluctant to grow it large because of the long, harsh beard, which proves so annoying in threshing. This disadvantage is entirely eliminated in this variety, as it is absolutely beardless and as easily handled as wheat. Lb. 30 cts., 1/2 lb. 60 cts., postpaid; by freight, pk. 50 cts., $1.60, 5 bu. $7.50, 10 bus. $14.50.

Bearded Winter We sell immense quantities of this sort every fall. Pk. 50 cts., bu. $1.45, 10 bus. $13.50.

SPELTZ OR EMMER
THE VALUABLE NEW GRAIN FROM RUSSIA.

This grain grows tall like rye and matures early like barley, and is a hardy winter grain, which is a popular variety in Russia. It is much better for stock than either. It yields 40 to 50 bushels to the acre, and it is much better feed for stock than either. It yields 40 to 50 bushels to the acre, and it is much better feed for stock than either.
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, will all eat it eagerly and flourish. The culture of Speltz is simplicity itself. It’s just as easy as growing oats or wheat. Prepare your land as you would for wheat or oats, and sow at the rate of 75 to 100 pounds per acre. Sow very early in the spring or fall, 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. Has given good results both in Texas and Oklahoma. 1 lb. 20 cts., 3 lbs. 50 cts., 5 lbs. $1.50, 10 lbs. $2.25.

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 food for mules, horses are fond of it, and chickens will run over each other to get to it. It is far, or them. Plant about two bushels or 60 pounds per acre, and cultivate or plow the same as oats. There were some scattering oats in the seed last year, and wherever you saw the oats, it was red with rust. I sowed no rust on Speltz this year nor last, for which reason I would go a long ways 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. Young 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 bigger and better crops, send for booklet on the “Farmogerm Method.”

What a thousand kinds 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 peas 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. These 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?

**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 each. |

For the following crops in acre sizes:

- **Red Clover**
- **Sweet Clover**
- **Vetch**
- **Cow Peas**
- **Canadian Field Peas**
- **Lupins**
- **Garden Beans**
- **Soy Beans**
- **Garden Peas**
- **And all other legumes**

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.”

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**Chicago, Ill., April 20, 1910**

Texas Seed & Floral Co., Dallas, Texas.

Gentlemen—You may be interested to know that from the Texseed Alfalfa I secured of you a little more than a year ago, I have a splendid stand and a very thrifty field of alfalfa.

Sincerely yours, (Signed) E. M. Randall
CHOICE FLOWER SEEDS

BRIEF HINTS ON SOWING.—Nine-tenths of the failures in raising flowers are caused by improper treatment of the seeds and young plants. The finer seeds should be started 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 mellow loam, enriched with compost of rotted manure and leaf mold is best adapted to most flowers. Bake 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

Mexicanum Lavender-blue. 2 ft. Pkt. 5 cts.
Tom Thumb, Blue Grows about 6 inches high. Pkt. 5 cts.

ALYSSUM

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. Half-hardy annual.
Caudatus (Love-Lies-Bleeding)—Blood-red, drooping. 3 feet. Pkt. 5 cts.
Tricolor (Joseph's Coat)—Leaves red, yellow and green. 3 feet. 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.

ASTERS

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 waved 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, 1-1½ feet. Pure white and finest mixed, each pkt. 10 cts.

Improved Victoria Large, beautifully perfect form, 1-½ 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. Hardy biennial. 1 to 2 feet.

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

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

Picturatum
Choice bicolored 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 bush-like form, from 2 to 3 feet in diameter. The large flowers, measuring 3 inches across, are borne in great profusion. The color of the foliage is deeply cut, and the whole appearance under a bright sunlight is exceptionally striking. Pkt. 5 cts.

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
Occasionally semi-double.

Double Mixed
Pkt. 5 cts.

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

CALLIOPSIS

Tall, Fine Mixed
All the best types. Fine cut-flowers. Pkt. 5 cts.

CANNA, DWARF FRENCH
Highly ornamental plants, with broad, massive foliage and tall flower-stalks, carrying racemes of crimson, orange and scarlet blossoms. Soak the seed before planting.

Crozy’s Large-flowering, Finest Mixed
All newest and most beautiful varieties. Pkt. 5 cts., oz. 25 cts.

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 cents.

Early Flowering Double Vienna 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. Pkt. 5 cts.

White Rocket
Handsome Handsome Pkt. 5 cts.

Dwarf Mixed
Many shades Fine Mixed
Pkt. 5 cents.

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

Meteor
Large double flowers, yellow. Pkt. 5 cts.

Double Mixed
(Pot Marigold) 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 cockcomb. 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** Immense, showy, dark crimson combs. 1 foot. Pkt. 10 cents.

**Empress** Rich, velvety crimson combs of large size. Pkt. 10 cents.

**Dwarf Mixed** Combs of all colors. Pkt. 5 cents.

**Feathered, Mixed** A very showy annual, growing easily and quickly to 4 feet and is a pyramidal branching form, bearing large, combed 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 cents.

CENTAUREA

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

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

**Double Blue Cornflower** (Centaurea Cyanus fl. pl.) Largely used by the commercial florist, who quickly recognizes its value as a cut flower. It is identical in color to the popular single blue variety, which is so much in demand for cutting, especially for buttonieres, but, being a full, double flower, it takes fewer of them to make a nice bunch, and is better in every way. Pkt. 15 cts., 1-4 oz. 50 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 cents.

**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 handsome ly crimped, toothed and frilled. Pkt. 15 cts., Mixed Many fine varieties. Pkt. 5 cents.

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** Finest mixture, including many varieties. Pkt. 5 cts.

COSMOS

Gigantic-Flowering “Lady Lenox” This, the latest development in this popular autumn flower, bears gigantic flowers, with wide, overlapping petals of splendid substance, making a perfectly circular flower, which is borne on very long stems, in color a beautiful deep rosy-pink. The plant is of strong, vigorous growth, 6 to 7 feet high. 1-4 oz. 40 cts.

**Extra Early Cosmos** Seeds sown in the open ground April 25th produced plants that were covered with bloom July 25th, two months before the late-flowering kinds. While the flowers are not so large as the late sort, they are of good size, and will perfect their flowers. Dawn—White, flushed pink, pkt. 10 cts.; Deep Crimson—Very rich, pkt. 10 cts.; Pink—A pretty shade, pkt. 10 cts.; Pure White—Pkt. 10 cts. A pkt. each of the four colors for 30 cts. Mixed—All colors, 1-4 oz. 25 cts., pkt. 10 cts.

CLEMATIS

**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, hawthorne-scented blossoms; a grand plant for piazzas, fences; in fact, any position where a climber 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 cents.

**Single, Finest Mixed** Very showy and fine for cut-flowers. Pkt. 10 cents.

Datura cornucopiæae (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
A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors when danger from frost is past, and in a few weeks' time they are a mass of bloom, continuing so until after hard frost. As a rule, they survive the winter if given slight protection; flowering abundantly the following season. They grow about a foot high and can be used in beds or borders of solid or mixed colors. The double-flowering sorts are almost as fine as Carnations for cutting. They are not particular as to soil, but should have a sunny location.

DOUBLE ANNUAL PINKS
Chinensis Fl. Pl. (China or Indian Pink).
Blooms in clusters, flowers very double and in a large range of bright colors. Pkt. 5 cts.

Snowball Large double white, splendid for cutting or as a border. Pkt. 5 cts.


Hedewigi Fl. Pl. (Double Japanese Pink).
Double mixed. Colors varying from the richest velvety crimson to the most delicate rose. Pkt. 5 cts.

Fireball Rich, blood-red flowers. Makes a striking contrast to the pure white variety Snowball. Pkt. 5 cts.

SINGLE ANNUAL PINKS
All the single sorts have large flowers 2 to 3 inches in diameter; their many and brilliant colors make them very desirable for beds and borders; 1 foot.

“Crimson Belle” Rich velvety crimson. Pkt. 5 cts.

Nobilis (Royal Pinks). Selected and improved varieties of the popular single flowering Japanese Pink. The colors vary from white to dark red. Pkt. 10 cts.

Vesuvius Brilliant geranium-red, makes a very effective bed or border. Pkt. 10 cts.

DIGITALIS
(GOOGLOVE)

ESCHSCHOLTZIA
(California Poppy)
Very attractive annuals for beds, edgings, or masses; produce-flowering, fine- cut, glaucous foliage; in bloom from May to frost; the Golden sorts and the blue Larkspur or Cornflower from a beautiful combination; 1 foot. (See cut).

Californica Bright yellow. Pkt 5 cts.

Alba Pure white. Pkt. 5 cts.

Aurantiaca Rich orange. Pkt. 5 cts.

Carmine King Carmin-rose on both sides of the petals. Pkt. 10 cts.

Mandarin Inner side of the petals rich orange, the outer side brilliant scarlet. Pkt. 5 cts.

Single Mixed All colors. Pkt. 5 cts.

Double Mixed All colors. Pkt. 5 cts.

Collection of the nine named sorts, pkt. 50 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 The True Marsh Forget-Me-Not. The flowers are blue and white, with yellow eyes. 1 foot. Pkt. 5 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 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. 10c.

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 Large, double flowers in a great variety of colors. Pkt. 5 cts.

KOCHIA
Trichophylla (Summer Cypress, or Mexican Burning Bush)—Rapidly growing annual, which forms perfectly round, symmetrical bushes 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 branches which carry long 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.

NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is a moderately good soil in a well-drained, sunny position, and from within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. The varieties offered below were selected, after exhaustive trials, from a very large number of sorts as being the best and most distinct:

Tom Thumb, Dwarf or Bedding Varieties
Aurora Primrose, veined carmine pink.
Chameleon Various colors on one plant.
King of Tom Thumbs Dark scarlet, dark leaves.
Cloth of Gold Scarlet flowers and yellow foliage.
Beauty Light scarlet, green foliage.
Price—Any of the above Dwarf sorts, pkt. 5c., oz. 15c., 1-4 lb. 40c.
Finest Mixed Tom Thumb varieties. Pkt. 5 cts., oz. 15 cts., 1-4 lb. 30 cts., lb. $1.00.

Tall, or Climbing Varieties
Elegant and luxuriant climbers for verandas, trellises, etc. May be used to cover unsightly railings and to trail over rough ground with fine effect. The seedpods can be gathered while green and tender for picking; 6 to 10 feet.

Chameleon Different richly-colored flowers on same plant.
Schulzi Rich, deep scarlet.
Lemon Yellow Clear yellow with rich yellow, spotted garnet.
Spotted King Theodore Deep crimson maroon; dark foliage.
Prince Henry Cream, spotted and tipped scarlet.
Price—Any of the above Tall sorts, pkt. 5 cts., oz. 15 cts., 1-4 lb. 40 cts.
Finest Mixed—Tall or climbing varieties. pkt. 5 cts., oz. 15 cts., 1-4 lb. 30 cts., lb. $1.00.
IVY-LEAVED NASTURTIUMS

In this type the rich, verdant green foliage is similar in shape to the well-known English Ivy, and forms a beautiful background to the flowers, many of which are fringed or lacinated, while the colors are as varied as in the ordinary sorts. We offer both the Dwarf and Climbing as under:

**Dwarf Ivy-leaved**
Makes pretty, compact plants, excellent for beds, borders, boxes, etc. Mixed colors. Pkt. 10 cts., oz. 25 cts., 1-lb. 75 cts.

**Tall Ivy-leaved**

VARIEGATED-LEAVED
NASTURTIUMS

After years of selecting, a finely variegated-leaved type of this popular annual has at last been “fixed,” the foliage is beautifully marked white, gold and green, and makes very pretty subjects for hanging baskets, porch boxes, borders, etc.

**Queen of Tom Thumbs**
Dwarf, dense bushes, with variegated foliage and flowers in a large variety of colors. Pkt. 10 cts., oz. 25 cts., 1-lb. 75 cts.

**Queen of Talls**
Similar to the regular tall Nasturtium, but with variegated leaves; flowers of various colors. Pkt. 10 cts., oz. 25 cts., 1-lb. 75 cts.

MIGNONETTE
(Roseda odorata)

**Sweet-Scented**
Well-known fragrant favorite, which may be grown in beds, or in pots during the winter. It produces numerous small flower-stalks. Grows 1 foot high. Pkt. 5 cts., oz. 15 cts.

**Mixture of Many Sorts**
Pkt. 5 cts., ounce 15 cts.
Read about our big 50-cent Collection of Flower Seeds on page 43. 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.

MARIGOLD
(\Tagetes\)

Free-flowering annuals of easy culture. Well adapted for large beds or mixed borders.

**African Double Mixed**
Grows 2 and 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 8 or 10 inches. They bloom continuously from July until frost. Pkt. 3 cts.

French Double Mixed
All colors. Pkt. 5 cts.

NICOTIANA

Sanderrea (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 tubel-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, border plants. Pkt. 5 cts.

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 Trimar-deau, Mixed**
Enormous flowers, each marked with three large spots or blotches. The variety of color is marvelous. Pkt. 10 cts., 1^-oz. 50 cts.

**English, Mixed**
Finest large-flowering. Pkt. 10 cts.

**Good Mixed**
Many rich colors. Pkt. 5 cts., 1^-oz. 25 cts.

“TEXSEED” brand on any package of our goods indicates as near perfection as can be attained.
PHLOX DRUMMONDI

The annual Phlox is a native of Texas, where it is called “Texas Pride.” It occupies a first place as a garden annual, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants, which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. They may be used in a variety of ways, such as a carpet to beds of Roses, in boxes, vases, etc., but it is when grown in masses, in beds or borders, that they show to best advantage.

Select Large-flowering Varieties
(Phlox Drummondii, Grandiflora.)

This is the finest type, having the largest heads of bloom, as well as the largest individual flowers. 15 inches. Colors: Snow White, Shell Pink, Deep Rose, Bright Scarlet, Rich Crimson. Pkt. of any color, 10 cts.
Choice Mixed, Large-flowering. Contains a very large variety of colors. Pkt. 10 cts., 1-4 oz. 25 cts., oz. 75 cts.

Large-flowering Dwarf Varieties

A type combining the size of the individual flower and head of the finest Grandifloras with the dwarf, compact growth of the Dwarf sorts, a perfect combination; and while they do not come in the large variety of colors found in the taller-growing type, the colors offered will be found very effective for beds, borders, etc.; 8 inches. Colors: Fiery Scarlet, Pure White. Pkt. either color, 15 cts. Finest Mixed Colors, per pkt. 10 cts., 1-4 oz. 50 cts. One pkt. each of the 3 colors, 30 cts.

POPPIES

POPPIE, Double
White Fringed Prefectly 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.

POPPIE, Single
Tulip (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.

Umbrosum Richest vermilion, with a deep, shining black spot at the base of each petal. Pkt. 5 cts.

Virginia Large, beautifully fringed flowers of pure white edged with soft pink; exquisite when cut. Pkt. 15 cts.

Fire Dragon Very showy flowers of brilliant deep scarlet, with black spots, margined white; 2 to 2½ feet, per pkt. 10 cts.

PETUNIA

Effective and easily grown annuals which bloom throughout the summer.

Double Large Flowering Beautiful varieties in mixture, best that money can buy from other sources. Pkt. 25 cts.

Single Bedding Petunias
Dwarf Inimitable “Star Petunia,” compact-growing variety; flowers cherry-red with a white center. Pkt. 10 cts.
Single Bedding Petunias—Continued

Snowball A fine compact sort, producing its pure satiny-white flowers throughout the entire season. Pkt. 10 cts.

Striped and Blotched A good strain of the small-flowering type; fine for massing. Pkt. 10 cts.

Fine Mixed Good bright colors. Pkt. 5 cts.

Single Large Flowering Petunias

Giant of California Flowers very large, in great variety of colors and markings, with deep yellow throats. Per pkt. 25 cts.

Ruffled Giant Flowers of extraordinary size and substance, and distinguished from the large-flowering fringed section by the deep fruting, giving the appearance as if artificially ruffled. Pkt. 25 cts.

PORTULACA

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

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

Pyrethrum

Fine for edging and carpet bedding.

Aureum (Golden Feather) With bright yellow foliage. Pkt. 10 cts.

Roseum (Persian Insect Powder Plant) Bright, rose flowers. Pkt. 10 cts.

Ricinus

(Castor Oil Bean)

Zanzibariensis Gigantea foliage, plants growing from 15 to 20 feet high in season. The leaves are large and ornamental, measuring sometimes 2 feet across. Forms excellent screen for unpleasing places. Pkt. 10 cts.

Mixed Many varieties. Pkt. 5 cts., oz. 20 cts.

Salvia

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

Sweet Sultana

(Centaurea Suaveolens)

The plant grows about 2 feet high, producing large flowers on long stems, of a sulphur-yellow color and scentscented. 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.

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 long, fringed petals. Pkt. 10 cts., oz. 25 cts.

Stella Star-shaped flowers of brightest golden yellow, with dark centers. Fine for cutting; blooms continuously. Pkt. 3 cts., oz. 25 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
Choice double, large flowering. Pkt. 5 cts.

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.

TEXSEED SUPERB ORCHID-FLOWERED SWEET PEAS

The introduction of this type has created new interest, and added to the popularity of Sweet Peas. They are a great improvement on the standard sorts, having large, round, open flowers of extraordinary size, measuring two inches and over across, with wavy standards and wide-spread wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting, and are just as easy to grow as the standard varieties. The sorts offered below are all extra fine.

Blanche Ferry Spencer Identical in color to the popular pink and white Blanche Ferry, but with immense wavy flowers.

Dainty Spencer Very large beautifully waved flowers of pure white, daintily edged pale rosy-pink.

Juanita Spencer Ground color pure white, prettily striped and suffused with soft lavender.

Prince of Wales Spencer (Marie Corelli). A brilliant rose-red of exceptional large size.

Queen Alexandra Spencer Magnificent in every way and one of the finest yet introduced. In color a rich bright scarlet; flowers of largest size.

Ruby Spencer A distinct new shade of rich cherry-red, with a ruby tone through it that adds much to its effectiveness; very large and wavy.

Price: Any of the above, pkt. 15 cts., 2 pkts. 25 cts.
Collection of a pkt. each of the 6 new sorts, 60 cts.

A Grand Sweet Pea Mixture

TEXSEED SUPERB MIXTURE.

A mixture of about twenty colors, all of the new giant Spencer type of Sweet Peas, with immense waxy petals. Pkt. 10 cts., oz. 35 cts., 1-1/2 lb. 70 cts., lb. $2.00, postpaid.

Countess Spencer Seedlings An entirely new race of Sweet Peas with unusually long stems and flowers. Pkt. 10 cts., oz. 15 cts., 1-1/2 lb. 40 cts., lb. $1.35, postpaid, by express, not prepaid, lb. $1.25.

Eckford's Hybrids Mixed Excellent assortment of choice varieties. Pkt. 5 cts., oz. 10 cts., 1-1/2 lb. 20 cts., lb. 60 cts., postpaid; by express, not prepaid, lb. 50 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.

BULBS FOR WINTER BLOOMING.

We carry in stock usually during October, November, December and January, a choice assortment of Hyacinths, Tulips, Narcissi, Jonquils, Chinese Lilies, Crocus, Easter Lilies, etc. If you wish any of these, write for our Illustrated Bulb Catalogue.

We will gladly furnish you expert advice on anything regarding your flowers.

SWEET WILLIAM

(Dianthus barbatus)

Unsurpassed for massing beds or borders. Produce an abundance of richly colored flowerheads throughout the season. Fine for cutting. 2 feet. Hardy perennial.
Fine Single Mixed
Beautifully shaded and marked. Pkt. 5 cts.

Fine Double Mixed
Splendid all colors. Pkt. 5 cts.

VINCA
(Madagascar Periwinkle).
Splendid house and bedding plant, with dark, glossy green leaves. The circular flowers measure 1 1/2 inches in diameter. Mixed colors. Pkt. 5 cts.

VIOLET
(Violet odorosa)
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.

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., 1 oz. 25 cts.

EVERLASTINGS

Acrilelinium ROSEUM — Graceful annual border plants, valuable for winter bouquets, 1 foot high. Pkt. 5 cts.

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

Gomphrena GLOBOSA, MIXED — (Bachelor's Button). Produces small, button-like flowers of globose 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.

ZINNIAS (Youth and Old Age)

The Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer and keep on blooming until hard frost.

Texas Improved Large-Flowering Dwarf

This we consider the best type for general use, forming bushy, compact plants not over 2 feet high, and bearing perfect large double flowers.

Dark Scarlet Very rich. Pkt. 5 cts., 1 oz. 20 cts.

Canary Clear yellow. Pkt. 5 cts., 1 oz. 20 cts.


Scarlet Bright and fiery. Pkt. 5 cts., 1 oz. 20 cts.

White Pkt. 5 cts., 1 oz. 20 cts.

Collection of a packet of each of the above 9 sorts, 40 cts.

Finest Mixed All colors. Per pkt. 5 cts., oz. 50 cts.

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.

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.

Canary Bird Flower Delicate foliage and yellow flowers. Pkt. 5 cts.


Scarlet—Intensely rich shade. Pkt. 5 cts.

WHITE—Purest white. 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 curiously shaped fruits, 15 to 20 feet.

Dipper 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 dishrag. 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. 5c., oz. 30c.

Moonflower, Large-flowering White A most showy annual, with thousands of immense white flowers. Pkt. 10 cts.

Morning Glory, Imperial Japanese Mixed Foliage green, white, yellow and variegated. Colors of flowers range from soft rose to crimson, from daintiest blue to purple, from snow-white to gray. Pkt. 10 cts., oz. 15 cts.

Morning Glory, Finest Mixed This assortment contains a variety of colors of these old-fashioned flowers. Pkt. 5 cts., oz. 10 cts.


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

Thumbergia, Mixed (Black-eyed Susan). Rapidly-growing annual, with beautiful foliage and pretty flowers. Pkt. 5 cts.

Wild Cucumber Vine The thrifty vines climb from 20 to 30 feet high in one season. White, fragrant flowers and prickly seed-pods. Pkt. 5 cts.

**SPRING BULBS**

**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 cut-flowers 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 blue, lavender, and violet, 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 varieties by tints and blottches of most intense and decided contrast. The flowers are of the largest size in their respective types and of good substance. The spikes are of correct form, with plants of exceptional vigor and vitality.

Prices, 6 cts. each, 50 cts. per dozen, postpaid.

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

**America** 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.

**Standard Varieties**, all colors mixed, 5 cts. each, 50 cts. per dozen, 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 per dozen, except where noted.

**Alphonse Bouvier** Bright crimson flowers, two or three to a stalk.

**Madame Crozy** Immense flower heads of the darkest vermillion, 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.

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

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

**Mlle. Berat** The best bedder. Flowers a very soft shade of rosy carmine; 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 in 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 doz.
CANNAS—Continued

Souv. de Antoine Crozy By far the brightest and best of all Cannas. They are the largest and most attractive of this group. They are the best for landscape work and for the conservatory. 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 accent or colorful age, but in addition to this it has the larger spikes of deep red flowers.

Crimson Bedder One of the showy and longest lasting flower of any Canna we grow. It is very popular in the field for its beauty and is in demand for cutting. It is one of the most valuable for planting in masses where bright red is desired.

TUBEROSES

Excelsior Pearl Double white; dwarf, 5 cts. each, 50 cts. per dozen, postpaid.

Variegated Leaved or Orange Flowered

The leaves of this variety are distinctly striped with white and green. Each bulb frequently throws up two or more spikes, three to four feet high, with 20 to 40 pure white single flowers, much like orange flowers with a pleasant perfume. 10 cts. each; $1.00 per dozen.

Mexican Everblooming This is the most beautiful, single blooming tuberose that we 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 extreme 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 5, 50 cts. per dozen. By mail, 60 cts. per dozen.

GLOXINIA

GRAND FLOWERING VARIETIES. Dry Bulbs in Separate Colors Ready in November.

The Gloxinias are known as among the choicest and most beautiful flowering plants we have for Winter and Spring bloom in a 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.

CUT FLOWER DEPARTMENT

This department of our business has steadily grown in favor with our out-of-town customers, and we are now shipping cut flowers and designs to all parts of Texas, Oklahoma and Louisiana. We will be glad to quote you at any time on flowers for weddings and other special occasions. Since permits us to offer a few of the designs and bouquets we are prepared to make.

In ordering, always state exact amount you wish to pay and we will give you full value in best flowers.

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

Cape Jasmine, May 10th to June 10th

American Beauty Roses, prices range in accordance with the season, length of stem and size of flower

Roman Hyacinths

Daffodils

Narcissus, paper white

Easter Lilies

Calla Lilies

Sweet Peas, season, March to June, 25 cts., per doz., 85 cts. per 100

Sweet Peas in December, January and February, 45 cts. per doz., $2.50 per 100

Orchids $12.00 per dozen.

Single Violets, 25 cts. per bunch.

Smilax, 25 cts. per string.

Double Violets 75 cts. to $1.00 per bunch.

Chrysanthemums, October, November and December, $3.00 to $5.00 per dozen.

Cut Asparagus Sprays, $1.00 per dozen. 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 Commencements, Store Openings, Etc.

Basket Choice Assorted Flowers

Basket Choice Roses

Bridal Bouquet, Lilies of the Valley

Bridesmaid’s Bouquets

Corsage Bouquets

Baskets for Flower Girls

FOR WEDDINGS

Bridal Bouquet, white Roses

Bridal Bouquets, white Carnations

Bridal Bouquet, Lilies of the Valley

Bridal Bouquet, Lilies of the Valley with showers

Bridesmaid’s Bouquets

Corsage Bouquets

Baskets for Flower Girls

Ribbon extra.

FUNERAL DESIGNS

Anchor

Cross

Star and Crest

Gates Ajar

Hearts

Lyre

Stars

Pillars

Lodge Designs

Metal Wreaths of flowers and foliage for Cemetery use

Shovel of Wheat

Doves

Bride’s Shower Bouquet.
PLANTS FOR THE HOUSE AND THE 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.

We have added two very large houses to our greenhouse plant this year to take care of our increased business, and are better prepared than ever to serve you. Our stock of plants, roses and shrubbery was never better, and with our own irrigation plant we were able to carry them through the past hot summer in good condition.

WE PAY THE EXPRESS ON ALL PLANTS

We have discontinued the old premium method of giving extra plants to help pay the express charges. We will now pay all express charges on plants and shrubbery, and the catalogue price will be the net price to you, delivered at your station. Heretofore a great many of our customers have been overcharged by the express companies and did not know it or were unable to secure the proper rebate. Our freight department will handle this for us and secure the proper rates. When your order justifies it, we will send something nice in extras.

Our Special Collections of Plants are also Prepaid to you. All Plant orders sent Separate from seed orders.
GENERAL LIST OF PLANTS

ABUTILON

This deservedly popular plant is of easy culture, fine for bedding, rewarding the grower with a wealth of blooms during the summer. By keeping them in pots during the summer they will make free bloomers in winter. Grows 2 or 3 feet high; 15 cts. each, $1.50 per dozen.

Savitzii

The best of all variegated 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

Is a strong upright grower, with large bright green foliage, distinctly edged with a broad band of creamy white and yellow. Flowers very large on stems 8 or 9 inches in length. Color bright orange-red.

Golden Bell

A tall upright grower with very dark green leaves, thickly studded with large bells of purplish yellow.

ALTERNANTHERA

An admirable dwarf plant of compact growth, used for edging to flower beds, about 6 inches high.

Aurea Nana

Bright yellow foliage, 5 cts. each; 50 cts per doz.; $3.50 per 100.

Ammonoea Spectabilis

Crimson, pink and bronze, 5 cts. each; per dozen, 50 cts; $3.50 per 100.

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, $1.00 per dozen.

SWEET ALYSSUM

A favorite annual, because of its fragrance and abundance of bloom. Blooms from early summer until freezing weather. For cutting or button-hole bouquets. 5 cts. each or 50 cts. per dozen.

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, $1.00, $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 LURIDA

A very useful and durable decorative plant of strong growth; will succeed in any position; an excellent hall or corridor plant. 50 cts., 75 cts., and $1.00 each.

EMERALD FEATHER ASPARAGUS

Asparagus Sprengeri

A fine variety for hanging pots as the rich foliage will 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


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 perennials, succeed well when treated as annuals. Fine for cutting. Assorted colors, 10 cts. each; 75 cts. dozen; large plants, 15 cts. each; $1.50 per dozen.

ACALPHA 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 outside 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, $1.50 per dozen.

Tricolor

Beautiful plant with large bright red leaves, blotched with crimson bronze. 10 cts. each.

BOUGAINVILLEA

Glabra Sanderiana

Flowers 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.

BEGONIAS

Few plants can be grown so readily and produce such a profusion and brilliancy of foliage and flowers as Begonias. Price 15 cts. each; $1.50 per dozen, except where noted. Large plants 25 cts. each.

Gracilis Luminosa

The newest Begonia. This Begonia is the latest novelty. As the name implies, it is one of the most symmetrical and yet graceful plants we have ever known; very strong and robust, but still keeping its shape so as to make a very attractive window plant. Its foliage resembles that grand old variety, Vernon; rich glossy green, often shaded deep bronze. The flowers, when first opening, are bright cherry, changing to a clear coral red. Price, 25c each.

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 equalled by any other variety. Beautiful fringed oblong leaves, with silver markings; white flowers in clusters on ends of great stems.

Rex

Painted-leaf Begonias. These are grown for their hand-some variegated foliage. For house culture, baskets, vases, etc., there is nothing more beautiful. We have a very fine assortment. 25 cts. and 50 cts. each.

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.

Manicata

A 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.
BEGONIAS—Continued

Sandersonii One of the best. Flowers are scarlet, shading to crimson. Borne in profusion continuously. 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.

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 midrib broadly shaped with velvety black. Bears large panicles of pinkish-white flowers well above the foliage. Both the foliage and bloom are borne on long, strong and hairy stems. 20 cts. each; 3 for 30 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, commencing to bloom when very small and flowers continually. Color deep rosy pink. A reliable bedding variety, flowering freely as well when planted in the open. Grown in pots in the house, 15 cts.

Metallica A shrubby variety, good grower and free bloomer; leaves triangular; under side of leaf and stem hairy; the surface of a lustrous metallic or bronze color, veined darker, flowers white.

Paul Bruant Leaf fine pointed, large and smooth, flowers in large panicles so freely produced as to nearly cover the plant; light rose.

Rubra This Begonia is still a great favorite. The flowers are a rich coral red, hanging in large pendant clusters; these, combined with the rich green foliage, makes it one of the best plants for house culture.

CUPHEA PLATYCENTRA

Cigar Plant.
Fine basket plant, with scarlet pendulous flowers; neat, compact habit; constant bloomer. 10 cts. each; 75 cts. per dozen.

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 all collections of plants, either for the house or garden. It is one of the sweetest of flowers, and yields abundance of blooms all summer. The plants may be potted 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 per 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, a shade 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 a exquisite shade of satin pink; has a fine stem, strong calyx, and is probably the freest bloomer extant, from 20 to 24 flowering shoots 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 3 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, deeply 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. 15c each.
CARNATIONS—Continued

Christmas Cheer One of the greatest sensations of the flower world, a pot carnation that is absolutely unique. Color brilliant glowing poinsettia scarlet and dark green foliage. Very easy to grow and thiry. This plant has been known to produce over 100 blooms in 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 expect to 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, 25 cents each.

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 satin finish that shows up well, both in natural and artificial light. The size of the flower is 3 to 3 1-2 inches, excellent form, well built up in the center, with the petals so arranged as to make it stand the general requirements of a good, fancy commercial variety. 20 cents each.

Afterglow In deep "scarlet-pink" this variety leaves nothing to be desired; it is noticeably fine for length and stiffness of stem, for 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 cents 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 cents 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 cents 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 cents 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 will average from 2 3-4 to 3 inches in diameter. Color, scarlet, with a brightening dash of orange.

White Perfection All that its name implies. Bloom is abundant, of large size, and immaculate whiteness.

Aristocrat One of this year's most popular leaders. Above par as to form, freedom and quality, with flowers 3 to 3 1/2 inches in diameter. Color, beautiful cerise-pink.

Victor Exceptionally satisfactory and useful as a cut-flower, with its great quality of size, long stems, and the prodigality of its bloom. Color, bright scarlet.

White Enchantress One of the best whites yet produced, of pure quality, large size and immense production. Shape and habit closely follow the parent Enchantress.

Cardinal We feel sure that this variety will prove a first class commercial red; it is free in bloom, has a good, calyx, and a nice regular form; one of its finest qualities is the quickness with which it opens its buds, and this quality is doubly appreciated in mid-winter when nearly all the reds are so slow in expanding.

Enchantress One of the grandest of the recently introduced Carnations, a leader in its color, an exquisitely delicate shade of shell-pink, deepening toward the center. The stem and habit of growth are as nearly perfect as can be. Blooms early and continuously.

Queen Louise One of the most free blooming Carnations in existence. Flowers of good size, purest white, produced evenly all through the blooming season. A fine variety for the amateur grower, either for the garden or pot plant in the house.

Lieut. Peary Pure white of fine form and fragrance. Flowers of largest size and borne on strong, long stems and very free flowering.

CACTUS

Epiphyllum Truncatum An early flowering crimson scarlet variety, with long drooping flowers. We have seen specimens several years old, which carried between 200 and 300 perfect flowers at one time. The plants we offer are strong grafted plants with straight stem 12 to 15 inches high, making fine drooping specimens. Must be sent by express. Price $1.00 each.

CHRISTMAS PEPPER

Surprisingly pretty house plant. Makes a round compact bush twelve to fifteen inches tall with olive green leaves and covered with curious little heart-shaped fruits of various bright colors—purple, white, yellow, orange and red on the same bush. 25 and 50 cts. each.
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 plant 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, $1.00 per dozen, except where noted.

Col. D. Appleton A very large, deep golden yellow Japanese incurving; flower of fine finish and form. This is one of the best commercial varieties.

Glenview An enormous incurving globe of dark bronze and clear red. Dwarf grower with stiff stem; easy doer; a magnificent sort for exhibition or for commerce, as the color is very pleasing.

Donatello One of the best commercial yellows of Gage year; an early variety; true commercial type in all its points, and a very satisfactory grower. 25 cts. each.

Golden Glow We cut the first flowers on October 10th, several days before any other large yellow was ready, and had perfect flowers to cut a month later. This grand variety will be invaluable for early cut flowers, and we believe will occupy the same position among early varieties that Golden Wedding does among late ones.

Golden Wedding The flowers are a great fluffy mass of clear golden yellow, sunshiny and glistening, sometimes eight or nine inches across, and without a blemish.

Golden Chadwick The very best late commercial yellow; a perfect Chadwick in a grand color; can be had very late. A splendid keeper. 4-1-2 feet. Ours is not “Yellow Chadwick,” but a deep golden strain.

L’ Africaine A giant Wm. Seward, velvety crimson; 4-1-2 feet. Won first prize at the National exhibition for the best red in seedling class. An easy doer; does not burn with ordinary culture. 25 cts. each.

Miss Alice Byron Pure white, incurving commercial variety of much popularity.

Mlle. Desjouls A perfect snow white and large enough to travel in any company, and should be able to speak for itself this year. The raiser informs us it is easily handled, a fine grower with ideal stem and foliage.

Mrs. Wm. Arnold A good commercial white, with stiff petals, stem and foliage perfect.

Miss Helen Frick A loosely incurved Japanese of good size and graceful finish. Maid Dean pink, with a glistening lighter reverse. It inherited the dwarf, sturdy habit of Perrin, one of its parents. A thanksgiving variety.

Minnie Bailey Bright pink ball shaped, excellent for specimen plants.

Major Bonaffon Plants make an extra-good growth. The great blooms are of a peculiarly luminous, soft, clear yellow, quite globular, and measure sometimes 6 to 7 inches across and nearly as deep. They are crowded with petals, and of perfect form and finish.

President Taft Japanese incurved, petals of the purest white which closely incurve, forming a huge, glistening ball. Stem stiff and foliage ample. 4-1-2 feet. Best bud, August 20, which matures October 25. A first-class white. 25 cts. each.

Venetta A late pure white of special merit. May be briefly described as a double Mrs. J. Jones.

White Bonnoffon Incurved white; grand.

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.

Wm. Duckham Very large Japanese incurved of a most pleasing pink. Vigorous in growth, stout in stem, well clothed with heavy foliage, and crowned with a flower eight inches in diameter. Medium early.

Louis Bohmer Grand flowers, extra large size, splendid "offset" form; petals, broad and thickly plumed; color, fine silvery pink; one of the best for all purposes.

L’Enfant des deaux Mondes Pure white with prize flowers.
CALLA ETHIOPICA
This beautiful and effective plant will always be a favorite because of its easy culture. Wax-like white flowers and healthy, green foliage. Price: extra strong plants by express, 75 cts., $1.00 and $1.50 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 handsomely 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 edge to Canna beds, etc.
Write us the shade or color you desire. Price 10 cts. each; dozen 75 cts.; 100 $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 particularly 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 hardy and can be bloomed each year. Strong plants 50 cts., $1.00 and $1.50 each.

TWO NEW PARIS DAISIES
Coronation Splendid, large white flowers completely cover the plant. 10 cts. each.
Blue (Agatha Celestes.) The flowers are daisy-shaped, of a delicate light blue, with a yellow disc. It blooms in great profusion. 10 cts. each.

NEW MARGUERITE, Mrs. F. Sander
In this we have unquestionably the most important flowering plant introduced in recent years, which, like its predecessors, the French Marguerite and the later introductions, white and blush Queen Alexandra, will be grown extensively for cut flowers during winter, while its pure white color will make it more valuable than any as a pot plant for Easter decorations. For the amateur's conservatory or window garden it should prove one of the best flowering subjects, it adapting itself to any light sunny position.
Unlike all other Marguerites, its color is of the purest glistening white throughout; in size it frequently measures 5 inches across; the center of the flower is a mass of closely arranged fringed florets; these are surrounded and edged by the broad, shining white ray petals, forming a flower which reminds one forcibly of a glorified double Pyrethrum. These are produced on long stems with a freedom not known in other varieties of the Marguerite. Strong young plants, 35 cts. each; $3.50 per dozen.

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. 15 cts., 25 cts., 35 cts. and 50 cts. each.

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 with round, raised spots of white on a ground of emerald green, another other be ribbed with pink or scarlet and sprinkled with silver spangles, while a third may be splashed and marbled with white, or shaded almost black. As the tubers become old, enormous specimens may be produced. They are of special value for pot culture, and for window and piazza boxes. 25 cts. each; $2.50 per dozen.

FIGUS
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. $1.00, $1.50 and $2.50 each.

Ferns
The demand for Ferns has increased 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. In order to keep our customers abreast of the times, we 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 of the old true and tried favorites, with those of later introductions which we can earnestly recommend to our patrons.

Nephronesia Superbissima
The fronds are very heavily imbricated, the pinnae 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 pinnae subdivided, giving it a neat, crested appearance. 50 cts., 75 cts. and $1.00 each.
FERNS—Continued

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. and 50 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.

Pteris Tremula Easily grown and one of the finest for house decoration. It forms large, handsome fronds and develops rapidly into a fine specimen. 15 cts. and 25 cts. each.

Pteris Serrulata Of graceful habit. Excellent for basket. 15 cts. and 25 cts. each.

Nephrolepis Elegantissima The new Tarrytown 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 subdivided again, stand at right angles from the midrib, 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 pinnæ or leaflet is subdivided, 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 $1.00 each.

Nephrolepis Excaltata Bostoniensis Handsomely arching and drooping fronds make this one of the most graceful and beautiful Ferns 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., $1.00, $1.50 and $2.00 each.

Ferns for Fern Dishes.
We can furnish a fine selection of small Ferns suitable for Fern dishes at 10 cts. and 15 cts. each, $1.00 and $1.50 per dozen.

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; while in color we find from the purest white to delicate rose, brilliant scarlet, richest crimson, and many other shades. The foliage varieties are also much improved. The bronzed 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 or the ordinary type.

Price: Nice young plants 10 cts. each, $1.00 per dozen; larger plants from 4 inch pots, 20 cts. each, $2.00 per dozen; small unnamed plants, 5 cts. each, 60 cts. per dozen, 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 anilin red, with large white center.

Granville Beautiful shade of dark rose pink, with white blotches on base or upper petals. Stands the sun well.

Jacquerie 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 vermilion 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.

Nephrolepis Whitmani

Nephrolepis Whitmani An improved Tarrytown 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—Continued

Rival Splendid as a pot plant and under favorable conditions is an excellent bedder. Color soft shade of salmon red; upper petals beautifully blotched.

DOUBLE

Alphonse Ricard A beautiful shade of bright vermillion, large flowers; enormous trusses borne in the greatest profusion on long rigid stems, held well above the exquisite deep green slightly zoned foliage; habit is excellent, vigorous, semi-dwarf and branching; a magnificent variety either as a pot plant or bedder. By many considered one of the best.

Beaute Poitvins A beautiful shade of shrimp pink, gradually shading to white; considered to be one of the best semi-double bedders in the light salmon shades; a universal favorite.

Berthe de Pressily Magnificent semi-double silver rose pink flowers, producing splendid trusses the entire season; this is the best bedding light pink we have and is a suitable companion to the old favorite S. A. Nutt.

Dagata A constant bloomer of very effective and striking semi-double mauve rose flowers with large clusters of white at base of upper petals; the plants are dwarf, robust but compact growers; trusses of gigantic semi-double flowers, produced in marvelous profusion, having all the best Geranium qualities, such as perfect habit of growth, resistance to all temperatures, uninterrupted bloom and ease of cultivation. Represents the highest type of Geranium yet produced.

Double Dryden Coral white center, shading through lilac toward outer edge of the petals, which are a beautiful glowing soft crimson; an exquisite combination of colors; splendid as a fancy pot plant.

Comtesse de Harcourt Pure white flowers with beautiful florets, and enormous trusses which stand in the sun well; perfect habit; deep rich green foliage.

Double Gen. Grant, or Heteranthe This is an old standard that has stood the test and remained in popular favor in spite of the great acquisitions of recent years. Color bright vermilion-scarlet; full round florets borne on the long stems; habit all that could be desired, well branching, exceptionally strong, and very vigorous, distinct, clean, healthy foliage, with a profusion of bloom. Has been a standard favorite for over twenty-five years.

E. H. Trego A beautiful shade of dazzling scarlet with a pleasing soft velvety finish on a saffron ground; large semi-double flowers and trusses enormously produced in great profusion; dark green glossy foliage of good texture; excellent, robust, and branching semi-dwarf habit.

Jean Vialaud Beautiful bright clear shade of mauve rose, shading to a clear white throat; the flowers and trusses are enormous, sometimes measuring 6 in. in diameter; luxuriant foliage, of good substance.

Jean Oberle A most attractive shade of hydrangea or peach pink gradually shading to almost pure white at outer edge of the well-formed semi-double petals; the trusses are enormous, often having one hundred florets to the truss; strong and vigorous growth; profuse bloomer; clean foliage which stands the sun perfectly; very satisfactory as a pot plant or bedding variety.

Jules Vasseur Bright cardinal red with a distinct white center, and slight violet shading on upper petals, making a very striking and effective Geranium, rich green healthy foliage; very free flowering exceptionally good as pot plant.

La Favorite One of the finest double whites of its class, being of a pure white color; a profuse bloomer of enormous flowers; beautiful foliage and finest habit; an excellent white bedder.

Le Cid A charming shade of dark cardinal red; magnificent florets and fine trusses; dwarf and healthy habit; splendid as a pot plant and low bedder.

Leon Baudrier Immense semi-double flowers and trusses of a beautiful shade of carmine red, shading soft cerise to a large white center; thick and leathery foliage; a most excellent habit of growth; fine variety, being highly prized as a pot plant.

Miss Kendall A large handsome flowers with a scarlet throat, surrounded by a margin of dark carmine red, which is very effective; noble upright habit; round and full florets.

Mme. Barney A profuse bloomer of an enormous semi-double flower of a deep pure pink color; a dwarf and branching habit; perfect bedder and pot variety.

Mme. Buchner Strong vigorous plant, adorned with magnificent flowers of a snow white color, and excellent foliage.

Mme. Canovas Immense flowers of a brilliant scarlet with maroon shading; large trusses produced on long stems held well above the clean foliage; similar to S. A. Nutt, although a more healthy grower.

Mme. Charretier A very attractive shade of distinct rosy salmon, gradually shading to a lighter margin; heavy deep green foliage, enormous trusses and florets, continues to bloom throughout the entire season; dwarf compact habit. An excellent bedder and unequaled as a pot plant.

Mme. Jaulin A continual bloomer of a Daybreak pink, flower shading to a delicate peach pink; broad dark zoned foliage; dwarf compact habit; enormous trusses.

Mme. Landry A distinct salmon pink with a slight scarlet shading, enormous trusses, and florets borne on long stems; semi-dwarf and vigorous habit. With its noble upright nature it is capable of standing the extreme heat. An excellent pot variety, being an early bloomer.

Mme. Recamier Strong and vigorous grower of a double snow white flower; in our opinion this is the best double white in our possession.

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GERANIUMS—Continued

Marquise de Castellane Immense beautiful soft red crimson color flowers varying to a lighter red; perfect in form; borne on slender, strong, leafy stems; suitable for the flowering of the greenhouse or pot plant.

Mrs. Lawrence The color is an artistic shade of bright satiny salmon pink, slightly tinged white.

Ornella A continuation of beautiful semi-double, deep rich scarlet flowers shaded crimson.

Paul Crampe This Geranium promises to supersede many other varieties for bedding, owing to its splendid habit and iron clad constitution; dwarf and vigorous; large, slightly zoned crimson; large flowers; giant trusses; exceedingly free in bloom.

S. A. Nutt The standard dark red Geranium; double; brilliant deep scarlet, with maroon shading; compact, vigorous grower; stands the sun best of any. Always in demand as a pot plant or bedding.

VARIEGATED FOLIAGE VARIETIES

Jubilee Beautiful salmon flowers, excellent foliage, of a rich golden bronze, and deep chestnut zone.

Masterpiece Beautiful soft yellow foliage, with broad very dark variegated rich zone.

Mme. Langhut Beautiful cherry red flowers and foliage; broadly marked with silvery white; a very attractive variety.

Silver Leaf S. A. Nutt Profuse bloomer of immense crimson scarlet flowers, produced in fine trusses on long rigid stems, beautiful green foliage, very similar to Mme. Salleroi, but a much stronger grower.

Mrs. Pollock Strong robust grower, considered to be one of the best bedding sorts, beautiful and attractive foliage, the leaves have a green ground, surrounded by margin of golden yellow, dark chocolate zone, perfectly variegated, orange red flowers.

Mountain of Snow Luxuriant light green foliage, distincly variegated white, very healthy grower; beautiful scarlet red, well-formed single flowers, very attractive and showy, especially for pot plants; spreading and branching habit.

IVY-LEAVED VARIETIES

We wish this season to call special attention to the Ivy-leaved Geraniums, of which we have a special collection, and a fine stock in the very best variety. This class of Geranium is not as generally used as they should be, or will be when the new types become known, and the magnificent delicate colors become fully appreciated.

We had during the past season fine sturdy bushy plants in three-inch pots with from six to ten trusses of flowers on them at the same time. They make the finest kinds of pot plants when properly grown.

Alliance A most exquisite shade of delicate lilac white, upper petals feathered and blotted bright crimson rose; an extraordinary variety, having all the good qualities that make up an attractive Geranium. Semi-double flowers abundantly produced in large trusses; beautiful foliage being of a splendid clean and leathery texture; excellent, robust, strong, close-jointed.

Ballade This is without doubt an invaluable variety as a pot plant; the foliage is particularly attractive—dark glossy green, thick and leathery, with a waxy gloss; the color is one of the most charming shades found among the Ivy Geraniums, a fresh and attractive shade of most delicate lilac with a sea shell blush on upper surface, perfectly crimson maroon; the flowers are semi-double, large and handsome. The habit is dwarf and branching; a gem in every way.

Corden's Glory A profuse bloomer of an exquisite bright scarlet double flower, which is considered to be one of the best of this type; the plants display a continual profusion of blooms and are very upright. The foliage is large, flowers are of good quality, and large size, pleasing and attractive for fancy baskets and vases.

Col. Baden Powell An exquisite shade of pearl white, upper petals shaded to soft salmon; dark blushing under petals; enormous flowers borne on long stems, abundantly produced on excellent trusses.

Duke of Edinburgh A strong variegated Ivy Geranium, large handsome light green leaves, broad creamy white margin; the flowers are semi-double light rose, abundantly produced; this is an attractive and beautiful plant for whatever purpose an Ivy Geranium can be used.

Joseph Warren A very large bold semi-double flower, of good substance, the color being a lovely shade of rich purple, rose slightly feathered dark maroon; a distinct and striking variety.

L'Élegant Known or as much used as its merit would warrant; there is nothing that compares with its exquisite gracefulness. Geraniums, having nearly all the good qualities combined, good habit of growth, large flowers, erect trusses blooming freely, clear green foliage. In color it is that attractive clear rose, rich pink that seems to insist upon being looked at.

Mme. Thibaut A well-known and exceedingly popular variety, it is one of the most beautiful of all pink Ivy Geraniums yet introduced; a magnificent shade of clear rosy pink; upper petals delicately but distinctly feathered deep crimson maroon; flowers are semi-double, perfectly formed; trusses are large and abundantly produced.

Pierre Crozy An old and popular favorite of the hybrid Ivy class, showing the character and habit of the zonal in its dwarf flowers, having a beautiful semi-double bright scarlet flowers, large open trusses, and freedom of bloom; all combining to make a Geranium that is an ideal pot plant, and a good low-growing bedding.

Rycroft's Surprise Undoubtedly one of the best and finest of all beautiful hybrid Geraniums, having nearly all the good qualities combined, good habit of growth, large flowers, erect trusses blooming freely, clear green foliage. In color it is that attractive clear rose, rich pink that seems to insist upon being looked at.

S C E N T E D - L E A V E D V A R I E T I E S

Apple (Pelargonium odorata) Apple scented.

Balm (Pelargonium viscorium) Large flowers, upper petals light lilac, lower petals dark; strong grower, very fragrant.

Clorinda Large Nevron red flowers, shaded darker with maroon rim; flowers are unusually large for a scented Geranium, deep green foliage with pleasant odor; excellent strong growing habit.

Lady Plymouth (Geraniiens flor. var.) Variegated rose with golden tinge. Unique and attractive as a pot plant.

Lemon (Pelargonium) Dwarf, glossy, small green leaves, delightful lemon odor.

Little Gem Rose fragrance, dwarf grower; splendid habit.

Nutmeg (Pelargonium fragrans) Dwarf bright green foliage, nutmeg fragrance, introduced in 1874.

Pretty Polly Purple orange; upper petals blotted mahogany; leaves variegated; dwarf bushy habit.

Rose (Pelargonium) This variety has been a great favorite since 1690. The standard rose scented.

H Y D R A N G E A S

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 blush-pink flowers in great abundance through the season; the flowers are very persistent, lasting two to three months. Fine plants, 25 cts., 50 cts. and $1.00 each.

Arborescense Grandiflora Alba, or "1111s of Snow." This is the finest Hydrangea that has ever been introduced. Every stem produces an enormous flower, many of which are over a foot in diameter. The newest paper which I read, makes me feel sure you will be more than pleased with this plant and advise our customers to get at least one or more. Price 50 cts., $1.00, $1.50 and $2.00, according to size.

Impatiens Sultani Hydrangea. One of the prettiest, most satisfactory as well as a charming feature of the summer garden. These plants commence blooming when very small, often olden out of bloom, and when at their best display a gorgeous profusion of intense carmine-rose flowers against a rounded background of glossy green leaves. 20c each.

See our Special Sunproof Collection of Geraniums on Back cover page.
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, 15 cts. each; 25 for 25 cts.; $1.25 per dozen.

Albert Delaux Foliage, 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 Bruant type, with the characteristically large panicles and pretty foliage of the class. Plant is low growing, but wide-branching 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 dozen, 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 flowers of perfect shape and of rich, soft carmine-rose, with a deep crimson eye. A beautiful free blooming variety.

Grandiflorus Rich, glossy foliage, blooms profusely during the summer, literally covering the plant with scarlet-crimson flowers.

Miniatus 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 the pots in which they grow during the entire year. As they become larger they make a magnificent show.

JASMINES

Jasminum Grandiflorum This is an old favorite and the most satisfactory for general culture of all the Jasmines. It flowers nearly all the season and is especially valuable as a house plant in win-

ter; flowers star-shaped, pure and very fragrant. 25 cts. and 50 cts. each.

Maid of Orleans (New Jasmine) — A magnificent new variety with large, double flowers; blooms profusely all summer; large double waxy-white flowers of great substance, produced freely throughout the summer. We know of no plant more durable than this. The fragrance of the flower is delicious, sweet and elegant. Price, 25 cts., 50 cts. and 75 cts. each.

Malayan (Rynchospernum 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. 25 cts. and 50 cts. each.

Grand Duke of Tuscany (New Jasmine) — A magnificent ever-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 white rose. Blooms throughout the season. A superb pot plant of dwarf, sturdy habit of growth. Price 25 cts., 50 cts. and 75 cts. each.

Cesternum Nocturnum (Night Blooming Jasmine).—Free blooming shrub, very fragrant at night. Price 25c each.

MOONFLOWER

(IPOMOEA 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 A handsome, quick growing perennial climber. 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: 15 cts. each; two 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. A very rapid summer climber, 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: 15 cts. each; two for 25 cts.

We pay express on all orders for Plants. They are shipped separate from Seed orders.
LANTANA
One of the most desirable hardy perennial greenhouse or bedding plants constantly in bloom. Verbenalike heads of orange, white, rose and other colored flowers; 2 to 3 feet. Mixed colors. Fine plants, 10 cts. each; $1.00 per dozen.

STANDARD SORTS.
M. Schmidt
Orange
Comtesse de Briencourt Pink.
Alba Perfecto Pure White
Tethys Lovely cream color, shading to canary.

New Weeping Lantana

Francine Rosy lilac.
Trochere Dwarf and compact in growth; color an odd shade of red, with yellow and orange centers; very bright and pretty.
Amiel About one foot high; approaches the trailing variety in habit; as the first growths droop toward the ground, successive growths rise above these until it forms a dome-shaped plant covered solid with bloom of the brightest shade of orange-red with golden centers.

New Weeping Lantana One of the most beautiful introduced 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 dozen.

OTHEAITE 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 good rich soil and plenty of moisture during growing season. May be wintered over in any cellar where it does not freeze. Double Pink, 25 cts. to $1.00; Double White, 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, eyed and striped. Give good rich ground, and set plants 6 inches apart. White, Rose, Scarlet, Deep Blood, or Mixed colors. 50 cts. per dozen.

PLUMBAGO
10 cts. each, $1.00 per dozen.

Capensis One of the finest free-flowering plants, particularly adapted for growing in the South. Blooms best in open sunny situations. Light blue.

Capensis Flore Alba Exactly like the preceding, except in color, which is clear white.

CHINESE PRIMROSE
In White, Pink and Crimson.
Few house plants offered give better satisfaction than this. It requires to be kept cool, a north window suitting it best. Cold 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.

Primula Obconica Grandiflora Large flowered and extremely prolific; mixed, in shades of red, pink and white.

Primula Obconica.
Palm Family

Almost anyone can succeed with the Lantana, Kentia and Phoenix, if the larger plants, costing not less than $1.00 each are bought. A $2.00 or $3.00 plant is generally more satisfactory. Two or three well-grown Palms in a house produce a better decorative effect than a hundred small pot plants or geraniums, etc., and are not one-tenth the trouble. They are of the easiest culture, and thrive best in a light, airy room. They should be watered moderately, and the leaves should be sponged with water every week or so.

Areca Lutescens
A beautiful palm. Its dark, glossy green leaves are gracefully curved on slender golden-yellow stems, and the entire foliage is gracefully disposed. Nice plants each 25 cents; larger plants 50 cents and $1.00 each.

Cycas Revoluta (Sago Palm). These are probably the most valuable decorative plants grown, both for lawn and house decoration; their heavy, glossy, deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. We have an exceptionally fine lot in popular sizes for house decoration. 75c to $5.00.

Kentia Forsteriana
Of stronger growth, with broader foliage than above. Easy to grow. Small plants 25 cents each; large size 50 cents and $1.00 each.

Kentia Belmoreana
This is one of the finest pot plants imaginable, and the easiest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in the temperature, and its stiff, glossy leaves enable it to stand the dry, hot air of the living-room without injury. The leaves are deep, glossy green, fan-shaped, split deeply into segments. 50 cents; strong plants $1.00, $3.00, $7.50, $10.00 to $20.00.

Lantana Borbonica
The well-known Fan Palm. This is one of the most exquisitely graceful among Palms; its wide-spreading, gracefully arching leaves are elegant and effective for apartment decorations. The handsomest and most valuable of all the Palms. 25c each; five plants 50c, 75c, $1.00 to $3.00 each.

Phoenix Canariensis
This is one of the most exquisitely graceful among Palms. Its wide-spreading, gracefully arching, fern-like leaves are elegant and effective. 40c; large plants $2.00, $3.00 to $5.00.

Phoenix Rosebeleni
A very graceful, dainty Palm as light and feathery as a Cocos, but as hardy as a Kentia. Will be found the correct thing for small jardiniere or fernery. 75c, $1.50 and $5.00 each.

Pandanus Veitchi
Gracefully curved foliage, light green, striped with broad bands of pure white. An attractive decorative plant that stands ordinary house culture well and is always fresh and bright in appearance. Large plants, by express, each $2.50.

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 housekeeper. 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 grown at one time, ranging from the size of a pea to ripe fruit, demonstrating the truly everbearing habit of this variety. The fruits grow to a very large size, have remarkably thin skin, and are the juiciest of all lemons. Excellent for lemonade and other culinary purposes. Thrifty plants, 25 cents, 50 cents and $1.00 each.

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 blotched, striped, veined, bordered, marked and fringed. 10 cts. each, $1.00 per dozen.

Single
Free-blooming; fine for bedding, showy. Mixed colors, 5 cts. each, 50 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, 85 cents, per dozen.

TRADESCANTIA
(Wandering Jew)—For baskets, brackets and vases. Three varieties, green, purple and variegated. 5 cts. each; 50 cts. per dozen.
SANSEVERA ZEALANICA
An ideal decorative plant; will stand more hardship and more abuse than any other house plant of which we know. Leaves thick and of leathery texture, not affected by gas, dust or heat. Grows to a length of three to four feet, and is beautifully striped crosswise of leaves with broad white variegations on a dark green ground. 25 cts. each.

SANTOLINA
A very pretty dwarf growing little plant. The foliage is finely cut and of a silver gray color, thus making it particularly useful and valuable for edgings and ribbon beds, as it contrasts finely with plants of darker color or larger leaves, like Coleus. 10 cts. each, 75 cts. per dozen.

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 basket and vases than there is white foliage and strong trailing habit of growth. 10 cts. 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.

UMBRELLA PLANT
Cyperus Alternifolius.
A splendid plant, throwing up stems two or three feet high, surmounted at the top with a whorl of leaves, diverging horizon-
tally, giving it a novel appearance. Fine for center of vases or aquariums. Price 25 cents each.

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 dozen.

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 drop in a charming, wavy manner.

Golden Leaved
Marvulously 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 floral baskets they are the finest thing we know of. A strong grower, with white blossoms. A unique vine.

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 snow white and turn a pale yellow. These flowers are produced in profusion from early spring to late fall.

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 unequalled 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.

WISTARIA
For training over buildings, piazzas, verandas or trellises, the Wistaria is of superior excellence, and the decorative 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.

IPOMEO PALMATO
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 tuberous-rooted. The bulbs should be dug up in the fall and wintered like Caladiums. 10c. and 25c. each.

PERENNIAL PEA
Lathyrus (Perennial Pea)—One of the best and most desirable flowering hardy climbing plants, attractive both in flower and foliage, growing to a height of 8 to 10 feet and producing clusters of large flowers the entire summer; for cutting. lasting well. Latilfolius, deep rose. Latilolius: Albus, pure white, 25 cts. each; $2.50 dozen. Strong 2-year-old plants, 50 cts. each.

I write you a few words about my Lemons and Oranges with which I am very much pleased. They were received the same week I ordered them and were so green—just like you had handed them in my hands, and are full of buds which will bloom.

Yours obliged, JULIAN MOWEZELMA,
Hico, Texas.

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 like your plants much the best.

Yours truly, N. A. PREACHER.
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 gardern 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.

ARTEMISIA

A most beautiful class of plants, either for the border or for filling in within the shrubbery. Though not remarkable for their flowers, the foliage of the sorts offered is very ornamental. All of the varieties offered stand cutting down to 5 or 6 inches when used in carpet or ribbon bedding.

Pedemontana A handsome variety with finely cut silvery foliage. 11 cts. each; 75 cts. dozen.

ACHILLEA---Millfoil or Yarrow

Ptarmica Fl. Pl. "The Pearl"—A beautiful summer flowering plant upon which flowers are borne in clusters during entire season, on strong, erect stems. Strong plants, 15 cts. each; $1.50 per dozen. (Balloon Flower, or Japanese Bell-Flower.)

PLATYCODON

The Platycodons are closely allied to the Campanulas and from 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 1/2 feet. 25 cts. each.

Grandiflorum Album A white-flowered form of the above. 25 cts. each.

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 from 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 cut.) We offer strong plants, which will flower this season. Double Mixed Colors: 15 cts. each, $1.50 per dozen, $10 per 100.

Mammoth Fringed

A grand new class of Hollyhocks. Flowers extra large. Four to six inches across, ranging from semi-double to double. Petals finely curled and fringed; colors shell pink, rose and ruby red—not kept separate, therefore can not supply any particular color. They have a long season of bloom, from June until frost. Entirely different from all other Hollyhock.

15 cts.; 8 for $1.00.

Rudbeckia Golden Glow—This hardy plant of recent production 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 is literally covered with its large, bright yellow 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 dwarf 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 cts. each; 3 for $1.

Coreopsis Lanceolata A beautiful border plant, 15 to 18 inches high; bright, golden-yellow flowers the entire season. Makes a handsome vase flower when cut. 15 cts. each.

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 Pitzeri (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 per dozen.

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-ruled 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. Choice shades of red, white and pink. Price 15 cts. each; large clumps, 25 cts. each.

SELECT HARDY PERENNIAL CLIMBERS

Once established, these beautiful climbers grow more beautiful than a covering of rich manure in the fall, spading in the spring. Every home should have one or more of them. They make cemeteries, 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 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 generous treatment. Note—Clematis can be sent by express only. Species:

**Paniculata** 15 to 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 white. 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-blower. 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 handsomest glossy, heart-shaped leaves and clusters of fragrant white flowers, make a veranda or window box a wonder 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 window-sills. Strong tubers, each 5 cts.; per dozen 50 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.

The Famous Chinese Kudzu Vine

Jack-and-the-Bea-Stalk (Pueraria Thunbergiana) is a vine that will grow everywhere and flourish without anything else will grow. The large bold leaves of the brightest green afford a dense shade. Grows 50 ft. in height. Pkt. 10c., oz. 25c., 2-year-old roots 25c each, $2.50 dozen.

DICENTRA SPECTABILIS

(Bleeding Heart)

One of the most beautiful hardy border plants, in early spring, with its lovely, heart-shaped flowers hanging from the underside of branches their entire length. Perfectly hardy and easily cultivated. Grows about two feet high. 25 cts. each.

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, in 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 particularly as a soil. The pure white flowers, having about four inches in diameter, and are borne on single, long, wavy 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 dozen.

IRIS GERMANICA

The true "Fleur-de-Lis," the national flower of France. It is perfectly hardy, thrives anywhere, and grows 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 bloom, the flowers rival the finest orchids, colors ranging from richest yellows, to intense crimson, deep blue, soft mauves, beautiful claret-rods, white, primrose and bronzes of every imaginable shade. Mixed, 75 cts. per dozen.

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**Clematis**

* Clematis Paniculata

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**ROSES—OUR GREATEST SPECIALTY**

**NOVELTIES AND LATE INTRODUCTIONS**

**Those varieties of which we can furnish field-grown plants we have marked thus: (*)**

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**Blumenschmidt (Tea)**

This fine new Rose is a sport from Mlle. Franquisa Kruger, which it resembles in growth 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, winter of three first premiums. You make no mistake to plant it. Price: 25 and 50 cts. each.

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**Oriole**

This Rose is a "Top Notcher" in every way. Style of growth similar to Kaiserin; upright, clean, with unusually good foliage for Hybrid Tea stock and with us always free from spot or disease. Foliage and wood rather light green in color; wood fairly smooth; a persistent and constant bearer of the very finest grade of bloom, which never seems to come ill-shaped or to blight; buds long, deep, pointed, retaining their shape unusually well; when matured, opening freely; medium full; petals of splendid substance and beautiful satiny texture. Color, golden yellow, clean and clear, with no fawn or muddiness at any time; a luminous live color not common in yellow roses. 50 cts. each.

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**Mrs. Arthur Robert Waddell**

An attractively colored variety that meets with universal favor, a delicate, soft, rosy-salmon, suffused with a golden sheen; flowers of medium size, especially handsome in half opened form; a free-flowering garden variety that should be in every collection. 25 cts. and 50 cts. each.

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**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-foliated sort of the practical type which gives flowers all the time. Price: 25 cts. each; 2-year plants, 50 cts. each.

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**Antoine Rivoire**

(H.T.) A new Rose of much merit and value for garden culture and hybrid-tea and border. Greatly floriferous, producing a profuse bloomer. Color, rosy-flesh and ivory, on a yellow ground, often shaded with a border of carmine; flowers of extra large size, delicately formed and moulded and opened in a most manner, petals reflexing and rolling back not unlike a Camelia blossom. (Many plants of this sort have been sold in the East under the name of Prince de Bulgare). 25 cts. and 50 cts. each.

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**Joan Messinghoff**

(H.T.) A yellow Hybrid Tea sent out from Europe several years since. We have disseminated practically the entire stock of this variety in existence today, and there is, we might say, practically no stock of it in the United States outside of our own and what we have sold to private planters. The style of growth is very similar to Kaiserin—upright and symmetrical, throwing up more shoots annually; good growth support the flower without drooping; one of the most persistent bloomers and flowers at all times first-class; and from reports it adapts itself to all sections; is hardy in a frame or other shelter as far as we can learn. The color is clear l.usky yellow, varying somewhat in richness and depth according to the season of the year. Flowers are of medium size, held long and pointed, of perfect form; rich in texture; with broad petals which reflex and make the ideal half-flowered bloom. 25 cts. and 50 cts. each.

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**Madame Jenny Gillemont**

Another introduction from Europe of great value and worth, which we are much pleased to offer our friends. Of prime growth, upright habit; foliage distinct, bright, clean and free from disease; a prolific bloomer; buds long, extremely handsome, of nice substance and texture; flowers, large; petals, yellow, very long and pointed, of perfect form; rich in texture; with broad petals which reflex and make the ideal half-flowered bloom. 25 cts. and 50 cts. each.

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**Helene Gambier**

(H.T.) A charming new Rose of French origin; hardy and a continuous and free bloomer; a fine grower, making a shapely, compact bush; flowers of good size, of splendid substance and lasting; color, copper-yellow to deep amber-yellow, changing to lemon-yellow in outer petals, making a pretty and striking combination. A splendid garden sort. 25 cts. and 50 cts. each.

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**Yellow President Carnot**

The New Yellow Hybrid Tea Rose. The plant is inclined to be rather more symmetrical in growth than the former; with lighter green foliage, which is entirely clean and free from black spots. Bloom of the same superb style and texture as Carnot with a temperate growth and rather long and carry boxes; buds produced on perfect stems. The color is a solid, perfectly clean, live way golden yellow; free from all muddiness or apricot tints. Promises to be the ideal long and pointed, of perfect form and of the most valuable acquisitions to our very limited stock of really good yellow varieties. 25 cts. and 50 cts. each.

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**Mrs. Aaron Ward**

(H.T.) Of recent introduction from France. Very distinct; having grown this rose for two seasons, we feel that in many respects it is to become one of the most highly prized yellows known. The foliage is dark and handsome. The coloring is a story which cannot be satisfactorily told in words. During the season—and at times on the same plant—will be found bloom carrying all the rich colors from creamy yellow to the deepest copper and golden. Flowers of medium size, held long and pointed, of perfect form, buds; excellent substance, and lasting. 25 cts. and 50 cts. each.

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**White Killarney**

A pure white sport of the popular Killarney Rose, identical in every way with its parent, excepting in color, which is a pure white. 25 cts. and 50 cts. each.

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**F. R. Patzer**

A distinct free growing variety with large handsome flowers, which are produced very freely on stout, stiff stems of perfect form and highly tea-scented. The color is creamy-lilac, the back of the petals being a delicate warm pink; as the petals reflex the color becomes light orange-pink, forming a most charming combination. 25 cts. and 50 cts. each.

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**Mme. Segond Weber**

The most desirable rose of its color in our collection. It is a vigorous grower, free-flowering, large, perfectly formed, cup-shaped, fragrant flowers of marvelous beauty. In color it is of that soft shade of slight salmon-pink which appeals to everyone. 25 cts. and 50 cts. each.
NOVELTIES AND SPECIALTIES IN ROSES

*Killarney*

This is, perhaps, the best known of Dickson's famous Irish Hybrid-Tea Roses, and is one of the most popular of our garden Roses, and also one of our leading varieties for winter cut flowers. It is perfectly hardy; in growth it is strong and robust, and as free-flowering as any rose we know. In color it is a sparkling, brilliant pink; the blooms are large, the buds long and pointed, the petals very large and of great substance, and just as handsome in the full-blown flower as in the bud form. 25 cts. and 50 cts. each.

J. B. Clark.

This splendid new rose is placed by some catalogers among the Hybrid Teas, but it is perfectly hardy, unusually large, and expresses in every way the characteristics of the Remontant type. It is robust in growth, with clean, heavy foliage. Flowers are large and superbly constructed; deep scarlet overlaid with crimson. 25 cts. and 50 cts. each.

Prince de Bulgarie

Another new Hybrid Tea, and a grand good one. A good grower, nice foliage and a heavy bloomer: flowers of nice size, very full, pretty shape, both in bud and open bloom; of delicate pink, shading to yellow; highly scented. 25 cts. and 50 cts. each.

Mme. Jules Grolez

One of the best. A beautiful, satiny china-rose color, very bright and attractive; flowers of large size, very double, of good form, and remarkably free-flowering; a distinct and pretty rose, which should be planted extensively. 25 cts. and 50 cts. each.

Rena Robbins

A seedling of Paul Neron X Mme. Gillemont. A very strong grower, with splendid stiff stems and immense globular flowers; color, white or lemon, with orange heart; we had hoped that this would prove a forcing variety, but it has developed, instead, fine bedding qualities, for which purpose we strongly recommend it. The bloom shows the parentage in its splendiferous, lovely, round-ed form. Price 25 cts. and 50 cts. each.

Andre Gamon

Very vigorous grower of erect, branching habit; fine bronze foliage, with long, finely shaped buds; the flowers large, full and globular, carried well above the foliage upon rigid and strong stems. Color, deep rose and carmine, deeper on the edges. Very fine. Hardy, 25 cts. and 50 cts. each.

Double Pink Killarney

The Killarney that will supersede the Killarney now grown. We have confidence in recommending this variety as a distinct improvement on the normal type, as it possesses from ten to twelve more petals than its parent. Awarded certificate of merit by the American Rose Society. Nice strong plants 50 cts. each.

Melody

A most charming and decidedly beautiful Rose. The blooms are carried on erect stems and are of good size, beautifully formed and strongly perfumed. The color is an intense pure deep saffron-yellow, with primrose edges, a delightful color harmony; a very fine grower. From one two-year-old plant last December twenty-six flowers were cut, and from the same plant on the new crop in February twenty-seven flowers were cut. Nice strong plants, 50 cts. each.

See Our Grand Special Collection of Roses on Back Cover of this Book.

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 plans in advance, as we can send larger plants and some diet 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.

We have Roses of all sizes and offer them as follows, except where noted. Nice young plants from 2 to 2 inch pots, 10 cts. each, $1.00 per dozen; 1 inch plants from 4 inch pots, 25 cts. each, $2.00 per dozen. Field grown plants, 50 cts. each, $3.50 per dozen, except where noted. All prepaid by express or mail.

American Beauty The Popular Perpetual Bloomer— belong to the Hybrid Perpetual class and is well known as one of the grandest perpetual blooming Roses we have; makes splendid boughs and magnificent large blooms. Color deep, rich crimson, exquisitely shaded; true perpetual bloomer, bearing flowers all through the season. Always scarce and in great demand.

Bridesmaid The most popular pink Tea Rose. Thousands of this variety are grown every year for cut flowers; also very desirable for summer bedding out-of-doors. A delightful shade of bright pink.

Bessie Brown A Rose of Transcendental beauty and one of the largest and fullest that we have ever seen; it is erect and vigorous in growth; flowering profusely all through the Summer. Color, pure white, sometimes faintly flushed pink.

Baby Rambler New Dwarf everblooming Crimson Rambler. It is in bloom all the time; flowers in large clusters of brightest crimson. It grows to a height of 18 inches and hides the plant with its bloom. Small plants 15 cts.; field-grown plants 35 cts.

Catherine Mermet Buds very large and globular; petals recurved, showing to advantage the lovely light, creamy pink, reminding one of La France in its silvery shading.

Clothilde Soupert Color, a French white, deepening to a rosy blush in the center, exceeding in distinctness of shading 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 even in mid-summer a bouquet of splendid buds and open flowers can be obtained.

Duchess of Albany Also called Red La France. A lovely shade of deep rose or pink. Superb in every respect.

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, bronze-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 cut flower it will be appreciated on account of its color and free-blooming qualities.

Bride A pure white rose of perfect form and fine size. The buds are long and pointed; the flower opens up beautiful and full; delightfully scented.

Etoile de Lyon One of the best and most beautiful yellow Tea Roses for general planting; may be had in bloom the entire year by proper treatment. The flowers are of good size, deep, full, very sweet-scented, rich, golden yellow.
General List of Roses---Continued

Gruss au Teplitz As a bedding Rose this is one of the finest and most useful varieties ever sent out. The color is brightest scarlet, shaded to deep, rich, velvety crimson. It is very fragrant. The freest grower and most profuse bloomer of any ever-blooming Rose. The mass of color produced is wonderful and the foliage is extremely beautiful, all the younger growth being a bronzy plum color. A queen among scarlet bedding. It will undoubtedly supersede Agrippina, Queen Scarlet and all others of the class.

Golden Gate This variety is near kin to Niphetos, bearing buds of similar shape and size, but flushed with pink and salmon. It is the strongest grower of its class, throwing up heavy canes persistently; one of the most profuse bloomers extant.

Helen Gould The Sensational Rose. This is probably the most beautiful and satisfactory Rose for general planting ever introduced in America. It has proven itself to be the strongest growing, and freest blooming in our field.

Ivory, or White Golden Gate Golden Gate has become so well known to all Rose growers as an extremely free-flowering variety of the largest size that all will understand what the new rose, Ivory, is like when it is described as a pure white Golden Gate, sport from that variety. Its extraordinary freedom, large size, heavy canes and pure color all tend to make it a valuable forcing variety.

Kaiserin Augusta Victoria This seems destined to become the leading white Rose in cultivation. We have white roses with elegant buds, but the full bloom flowers are not so handsome. Again, we have white Roses, elegant when full-bloomed, but with poor buds. This Rose combines both these good qualities. It is a continuous bloomer, producing successive crops of buds and flowers in the greatest profusion. The buds are beautifully formed, with large petals of the best substance; the flowers show no center when fully open; color pure snow, white; very fragrant and a vigorous grower.

Mad. Caroline Testout Probably no Rose stands higher in public estimation today than 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 deeper and more brilliant in color and a larger flower, and is as good in other ways. It is a wonderful Rose.

La Detroit Clear flesh-pink, shading to deep rose; fine broad shell-like petals; very full and deliciously tea scented. A vigorous grower and abundant bloomer.

La France (H.T.) One of the most beautiful of all Roses, and unequalled by any in its delicious fragrance. Flowers very large, double, and superbly formed. The prevailing color is light silvery rose, shading with silvery peach, and often with pink.

Mlle. Cecile Berthod (Tea) Deep golden yellow; very full bloomers for a Tea Rose, very large flowers and fine formed. No rose garden complete without this magnificent Rose.

Mlle. Francisca Kruger It is closely allied to Catherine Mermet and resembles it in every way save color. In its shading of deep coppery yellow, it stands unique and distinct from all other Roses.

Meteor A pure Tea. Flowers rich, dark velvety crimson; plant strong, clean vigorous grower, like Bon Silene, but with flowers larger and more double. The richest colored ever-blooming Tea Rose yet introduced; very distinct, grows and blooms in remarkable profusion outside as a bedding Rose.

Souv. de Pierre Notting Long budded and fully double flowered, the open bloom showing a delicate coloring of clear yellow, shaded with apricot and margined in crimson rose.

\textbf{"Souvenir" De La Malmasion} This grand old variety, when used as a bedding rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, fresh colored flowers are of immense size, double at the center, are produced in abundance and having the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant. A noble rose. Price 20 cts.; two-year-old, 35 cts.

Striped La France Beautiful variegated bright Rose on satin pink ground.

Triomphe de Pernet Pere Bright, shaded, red, with slightly recurved petals; elegant buds, full and double. A continuous bloomer, very brilliant and handsome. Excellent for bedding.

White La France This is really a beautiful Rose and most desirable, but if you expect a pure white Rose you will be disappointed. It is identical with La France, except in color, which is nearly white, sometimes tinged with fawn. This is one of the most striking and beautiful Roses to be found on our grounds.

Papa Gontier Considered by many to be one of the finest Roses yet produced. It is of a pleasing cherry-red color toward the edge of the petals, shading to deeper tone at the base. A strong vigorous grower with a remarkable fragrance.
Maman Cochet A vigorous grower, with beautiful foliage. In bud it resembles the Mermet family, being long and shapely, borne on long, stiff stems. It is of the largest size, and the flower is built up or rounded, and very double. The color is a deep rose pink, the inner side of the petals being a silver-rose, shaded and touched with golden yellow. Pronounced to be the finest Rose by far that has been introduced from France in the last five years.

White Maman Cochet This American sport of the grand French variety is very likely to prove the very best of white bedding; wherever outdoor Roses are grown, Maman Cochet is a favorite; it is so large, rounded and full. All this can also be said of the White sport.

Perle Des Jardins Not new, but one of the most beautiful deep yellow Roses in existence. Makes grand buds, open flowers are extra large, perfectly double and deliciously sweet; the color of pure rich, golden yellow, the plant is a healthy grower and constant bloomer.

President Carnot Lovely, extra large flowers, measuring sometimes five and six inches in diameter. Beautiful buds and flowers of lown color, shading to pearl. Fine for bedding. Promises to become very popular on account of its unique, distinct shade.

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 Roses to our customers who are not particular to have them named. All will be first-class plants, but unnamed For One Dollar we will send by mail, postpaid, to any postoffice, or express, purchaser paying express charges, the Lone Star Collection, comprising twenty yard, plant in the garden, which is a capital place to grow roses for flowers. In ordering, please say Lone Star Selection, When sent by express we leave the dirt on the roots.

White Baby Rambler As deliciously tinted and as full of clusters as any Polyantha Rose. Its pure white flowers are perfectly double, and bloom with the uneasing freedom of the reds and pinks of this class. Price, 25 cts. and 50 cts. each.

White Malmson This Rose has the highest commendation this season, it is a vigorous grower, with large, fine foliage, and is one of the loveliest of all Roses. The color is pure waxy, snow white; the center of the flower has a lemon tint just enough to light up and brighten it, and to those who desire a fine double Rose when fully expanded, this will meet your wants, as it is very beautiful when fully blown; certainly a grand acquisition. It resembles the grand old Rose, "Malmson" in shape and fullness. We doubt very much if there is a finer rose grown than this one. It is grand in every respect. We have tested it fully, and each year only confirms our high esteem of it. The best white rose we have to offer you. Price, 20 cts. each; two-year-old, 35 cts.

Wellesley This grand Rose, seedling of Liberty crossed with Bridesmaid, retains the form of Liberty with the fullness of Bridesmaid, and in color is a beautiful shade of pink, the outside of the petals being bright and clear with a silvery reverse. It is a very vigorous, healthy grower, carrying the flowers on long, stiff stems which are clothed with heavy dark green foliage. It is remarkably free-flowering and possesses unusual fine keeping qualities.

Our Great American Beauty Set RED—PINK—WHITE

A Sensational Combination of this famous and much admired favorite. 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 wonderful beauty of a new White 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 fragrance that is superb. Our stock is genuine and will please the most fastidious purchaser.

Red American Beauty Belongs to the hybrid perpetual class and is well known as one of the grandest perpetual blooming roses we have; makes splendid buds and magnificent large flowers, very double and deliciously fragrant. Color, deep rich crimson, exquisitely shaded; true perpetual bloomer, bearing flowers all through the season. Always scarce and in great demand.

American Beauty...
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; finely 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 garden 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.

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.

Mme. Masson Bright red; highly scented. One of the most showy Roses on our list and a great favorite.

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 variety, both for planting out and forcing; shapely buds and handsome blooms of bright, shining crimson, rich, brilliant, velvety and fragrant. Everybody knows and wants the "Jack" for its all-around good qualities.

Clio (H.P.) A really grand Rose; on the order of Baroness Rothschild; recommended by expert growers as the finest rose of this type; strong, vigorous grower; handsome foliage; flowers are flesh color, shaded in the center with rosy pink; large, of fine globular form; freely produced.

Ulrich Bruner Rich glowing scarlet crimson. The Rose for home growing; very hardy and a delightful color. One that is sure to please every Rose lover.

CLIMBING ROSES

PRICE FOR ALL CLIMBING ROSES: Nice young plants, large field-grown, 35 cts. each, $1.00 dozen; 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.

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 Kaiserin The grandest of all white climbers. It is hardy, a strong, rapid grower. The flowers are extra large, full, deep and double, and are produced on long, stiff stems throughout the season.

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, 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 the season; blooms in immense clusters like the Crimson 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 interesting 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 What Bridesmaid is to the garden this Rose is to the higher planes, where it decks the airy heights with a wonderful profusion of clear, deep pink flowers.

Gainesborough The best of all climbing Roses. We are fully convinced that for a hardy, everblooming 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 Tea. Its delicate colors are finely describe, being delicately tinted flesh, almost white and lustrous as satin. Be sure and try this grand Rose.
CLIMBING ROSES---Continued

Climbing Paul Neyron Madame Wagram—(Pillar Rose). Paul Neyron has always been known as the largest Rose extant. In 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.

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 cts. 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, the first 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 cts. and 50 cts. each.

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 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 pillar, arbor or trellis. 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.

Kaiserin Augusta Victoria

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 fourteen are living and growing fast. I have ordered roses after roses and they would always die; would pay 50 cents and more for single rose bush from other houses.
In the future you will always have all my orders. Hoping you success.
Yours truly,
Mrs. T. C. Cahill

Dear Sir: 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 got my newest plants from you.
Respectfully, Mrs. J. A. Walk.

Two Corner Views of Our Large Oak Cliff Greenhouses
CHOICE FLOWERING SHRUBS

ALMOND
Double Flowering
A desirable class of early flowering shrubs. Double white, 50 cts.; Double Rose, 50 cts.

ALTHEA
The flowers are brilliant and striking in color, grows from 9 to 12 feet high when mature. 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 dozen; large size, 50 cts. each, $5.00 dozen. Double white, double rose, double purple.

Jeanne D'Arc
Double pure white flowers.

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 and 50 cts. each.

DEUTZIA
A showy class of shrubs, especially valuable owing to their compact growth, luxuriant foliage and free-flowering qualities.

Crenata
Strong, stately grower, attains the height of 4 to 6 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 and 50 cts. each.

Lemoinei
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 30 to 50 flowers each; very popular for lawn planting. 25 cts. and 50 cts. each.

FORSYTHIA (Golden Bell)
Viridissima
Flower deep shining green; flowers bright yellow. A fine hardy shrub and one of the earliest to flower during the spring. Price 35 cts. each.

SPIREAS
No other class of shrubs embraces a more extensive variety of flowers, foliage and habit of growth than Spireas. Hardy and desirable.

Anthony Waterer
It makes a low, compact bush 1'5 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. 25 and 50 cts. each.

Reevesii (Bridal Wreath)
Single, pure white, attains a height of 4 to 6 feet. As desirable as the snowball. Price 25 cts. and 50 cts. each.

Colossa Alba
A white flowering variety of dwarf habit; very fine. Price 25 cts. and 50 cts. each.

Van Houtta
Grandest of all the Spireas; always beautiful, but when in flower 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.

SYRINGA, or Mock Orange
Coronarius
A fine old Shrub, medium size. Its large white flowers are delightfully scented. 25c and 50c each.

Grandiflorus
The most vigorous species in the group. Snow white flowers. 25c and 50c each.

ARBOR VITAE
Biota Aurea Nana
A perfect gem for small gardens or cemetery lots. Price 50 cts. each.

Golden Arbor Vitae
(Biota Aurea) Handsomest and most compact of all Arbor Vitas; of beautiful golden color. 50 cts. each.

Rosedale Arbor Vitae
An exceedingly handsome evergreen. Splendid for hedges or single specimens and greatly admired. 50c ea.

TAMARIX
African
Handsome feathery foliage, up-right growth, small pink flowers on long spikes. Valuable in sandy soil. Price 35 cts., 50 cts. and $1.00 each.

WEIGELIA
Candida
Very fine light green foliage and white flowers, borne in profusion during June. 35c and 50c each.

EUONYMUS JAPONICA
A hardy and ornamental plant, with rich, handsome foliage. 25 cts each, $2.50 dozen.
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.

**Genuine Standard Cyphers Incubators**

(Look for Trade Mark—Demand the Label)

**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 Incubator has been consistently improved, always maintaining its high class, 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 added 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 hatcher 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 hatchers" 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 equal 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 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 turkey 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 earnestly desire to succeed 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.**

<table>
<thead>
<tr>
<th>No.</th>
<th>Incubator</th>
<th>Hen Eggs</th>
<th>Price</th>
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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 the time is money.

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Sugardale, Texas

My incubator did grand and I am well pleased with it, as it hatched a larger per cent of chickens than the setting hen. (Signed) G. G. Blades

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Standard Cyphers Combination Brooders

For 1911 Cyphers Unequaled Apartment Brooders and combination roosting coops have the same important advantages over all others 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, Every size and style, 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 hower, which is made removable for that purpose.

**Demand This One**

For your safety Form of Brass Raps to be found (in serial numbers) on every Standard Cyphers 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 brooder, 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 hover; second, hover chamber; third, well-lighted exercise 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 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 well received that now it is attached to all the Cyphers Company Brooders. It automatically regulates the heat in the brooder underneath the hover 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 Hover. This machinery-made, all-metal, guaranteed fire-proof heating and brooding device is suitable to be used anywhere that heat is required for brooding chicks or ducklings. It can be used in a roosting coop, colony house, shed, hen house, barn or other building with or without any additional enclosure for the chicks, or in separate case or orphery. It is pronounced by thousands of users to be the best device thus far invented for heating home-made brooders. Recommended especially for use in long brooded indoors, ours being the only Adaptable hover is complete in itself, bears insurance label as a separate devise, and is safe to use anywhere. Weight, boxed for mailing, 40 pounds.

**Sizes and Prices of Cyphers Adaptable Hover and Combination Brooders Free on Board Cars.**

- Adaptable Hover, Capacity 15 Chicks $9.50
  - Style A, Two Apartment Outdoor Brooder, Capacity 75 Chicks $13.50
  - Style B, Three Apartment Outdoor Brooder, Capacity 100 Chicks $17.50
  - Style C, Three Apartment Outdoor Brooder, Capacity 100 Chicks $19.50
  - Style D, Three Apartment Indoor Brooder, Capacity 75 Chicks $12.50

**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.)

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The Texas Seed & Floral Company, Dallas, Texas
POULTRY SUPPLIES

It is getting to be an acknowledged fact among poultrymen and quail raisers, and give better results than any other foods on the market. Brand Poult’y Food, and the clearest evidence of this by the latest in automatic machinery, each bag being accurately weighed in this way.

TEXSEED BRAND STANDS FOR QUALITY.

RAISE CHICKENS THE "TEXSEED WAY"—By using Texseed Chick Food until the chicks are six weeks old, then give them Texseed Developing Food until they are six months old, when you should begin feeding Texseed Hen Food. If broilers are wanted for early market, use Texseed Forcing Food. To keep hens in laying condition, give them Texseed 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. To reduce these causes to a minimum, 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 Texseed 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 Texseed 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 does not generally prove dangerous. The symptoms are whitish or tinted watery discharges from the bowels; the birds become weak and sluggish. Put Texseed 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 cautions are taken. Thoroughly clean and disinfect the poultry house, rungs, etc. Burn the old nest material, replace with fresh, clean straw, into which sprinkle a small quantity of Texseed Lice Powder. Dust each fowl, and repeat the operation every few weeks. Setting hens should be powder fed once a week during incubation. To aid fowls in ridding themselves of lice, put Texseed Lice Powder in the dust bath. Price 25 cts.

FOR HEAD LICE

Rub Texseed 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 strengthen the egg producing organs. Texseed Egg Tonic is specially intended for this purpose, and also tends to prevent disease. Feed as per directions on package. Price, 25 cts.

TO MAKE CHICKS THRIVE

The use of Texseed 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 MOLTING PERIOD

Follow special feeding directions printed on each package of Texseed Moulting Tonic, and give the preparations as per directions. Price, 50 cts.

AS A BLOOD PURIFIER

Texseed Charcoal (specially prepared for poultry feeding) serves a splendid purpose. It is an inexpensive remedy for diarrhoea, sour crop, etc. Price, per carton, 10 cts.

Texseed Poultry Remedies

Texseed Lice Powder is positive death to all body lice on poultry and pet stock, and should be used most freely on the setting hen. We believe that Texseed Lice Powder is the strongest and best on the market. Lb. can, 35 cts.

Texseed Roup Remedy — Roup is the most dreaded of all the poultry diseases. Texseed Roup Remedy is a guaranteed cure and should be used as soon as the symptoms of the disease makes its appearance. 50 cts., postpaid.

Texseed Diarrhoea and Cholera Remedy is to be given in the drinking water. Fowls with cholera have no appetite, and cholera and diarrhea in the fowls are worse. Give it daily as directed. Price, 55 cts.

T Texseed Egg Tonic

A stimulating tonic, specially designed to put hens in laying condition and increase the production of eggs. It is also a health promoter and disease preventive. For fowls of all ages. Being composed chiefly of one patented ingredient, Texseed Egg Tonic goes a long way. Simply mix with the feed as per directions on package. Price, per pkg. 25 cts., postpaid 50 cts.

The Henfriend

Made of the very best Galvanized Iron in three popular sizes. Provides a shelter from dirt and yet easy to clean. Easy to fill and carry as a pail. Keeps the water cool in Summer.

SAVES THE CHICKS

Every Spring any one who persists in watering their chickens in open troughs, or pens, loses enough to pay for several HENFRIENDS. The HENFRIEND provides a shallow drinking trough with a reserve supply of water that comes down automatically as the fowl drink it out.

WARM WEATHER

In hot weather place the HENFRIEND full of cool water in a shady place, and the water being held in a body, it will keep cooler longer than in an open pan or trough. It is a good plan, when there is no shade to lay a board on top of it, which will naturally keep it cooler. Every week wash 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 to 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 let freeze; it can be set on the stove and thawed out without danger.

AS 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 box about 10 inches off the ground.

DURABILITY

The edges project beyond the flat surface of the body of the HENFRIEND, and it is fitted with three little guards of tin to take the water 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 anything of the kind that has ever been made. Poultry must have water. Why not try a HENFRIEND? No. 1 Size, 6 x 8 x 12, holds 5/4 gallons of water, Price 75 cts. No, 2 Size, 6 x 6 x 8, holds 1 3/4 gallons of water, Price 50 cts. No. 3 Size, 4 x 6 x 6, for chicks holding 3/4 gallon of water, Price, 35 cts.

Texseed Chick Food

Chicks properly started on a good, wholesome food are the ones that reach maturity. Texseed Chick Food is the right food for chicks; mixed ready for use, comprising the proper proportions of cracked grains, small seeds, grit, shell, and charcoal to promote digestion, all combined to produce a quick and profitable growth without the loss of disease and weakness caused by ordinary feeds.

Directions—Begin feeding Texseed Chick Food when the vesterguts are 48 hours old. It should be scattered in a litter of straw, leaves or chaff, and the chicks in scratching for their food develop a desire to work, which will help to keep them in a thriving, healthy condition. Feed no more than will be eagerly picked up, but every few hours at intervals through the day. In quantity 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, 10 lb. bag $2.50.

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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 worthless expense on your hands, it is probably because you are feeding them unclean, musty grain, which, having an undesirable influence on the fowl's health, is the most expensive food of little real value.

Texseed Hen Food is a re-cleaned uniform mixture of grains, seeds, etc., properly proportioned to meet the needs of the thriving fowl.

Directions—A partial Textseed Hen Food, at one feeding, is considered an average allowance for one dozen fowls; however, a specified quantity will not answer for all flocks of different breeds; some closely confined, others on a free range. For best results, scatter the Hen Food in a litter a few inches deep, of straw, leaves or chaff (feeding no more than will be eagerly 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 lbs. 25 cts., 50-lb. bag $1.30, 100-lb. bag $2.50.

TEXSEED DEVELOPING FOOD.
Perhaps you have noticed that some chickens are growing, 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, require a substantial, wholesome food, which will supply the food elements necessary to muscle-building and a steady growth.

Texseed Developing Food is a uniform mixture of dry grains, seeds and animal products, so proportioned as to meet the needs of the growing fowls. A trial should convince you of its merits.

Directions—Scatter Texseed Developing Food in a deep litter of straw, leaves or chaff (feeding no more than will be eagerly picked up), and the fowls in scratching for their food, will be greatly benefited by the exercise, which aids digestion, promotes growth, and helps to keep them in a healthy condition.

Price, 7 lbs. 25 cts., 50-lb. bag $1.30, 100-lb. bag $2.25.

TEXSEED FORCING FOOD.
It is the constant aim of poultrymen to get their broilers and birds for market in condition as quickly as possible, thereby saving a cost of feed, which is an item of importance to the raising of market poultry. If the result, a concentrated food is used, which will force and fatten the young stock in a much shorter period of time than ordinary feed, Texseed Forcing Food is a mash mixture especially designed for the purpose and should be fed to all young stock intended for early market.

Directions—Prepare this food for use by mixing with water, using warm water to feel. Stir to the point of a 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., 50-lb. bag $1.50, 100-lb. bag $2.50.

TEXSEED LAYING FOOD.
That hens will lay in the winter has been proven beyond a doubt. Laid, to produce eggs, the property of year round, needs a stimulating food—that is, 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 annual products, designed to keep hens in laying condition and promote an increased production of eggs. Begin feeding it now—test its real value.

Directions—Feed as a bulky mash, mix with water, using warm water to a warm 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 readily 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 good, economical food goes a great way toward making pigeon raising easier and more profitable.

Texseed Pigeon Food is a re-cleaned, re-proportioned 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 CHARCOAL.
Specially prepared for poultry feeding. Purifies the blood, prevents disease, and is a splendid remedy for sour crop, diarrhea, etc. A little of it goes a long way, and no poultryman should be without it. Do not confound this with ordinary charcoal. Prepared by us in three grades, Grade A (fine granulated), for use in mash mixtures, Grade B (medium granulated), for small, newly-hatched half-grown chicks; Grade C (coarse granulated), for grown fowls.

Directions—Keep coarse charcoal in a hopper before the fowls, allowing them free access to it all times. Fine charcoal to be mixed with the mash, using one heaping tablespoon of charcoal to one gallon of soft food.

Price, 10 lbs. postpaid 30 cts., Bulk, lb. 10 cts., 3 lbs. 25 cts., 10 lbs. 50 cts., 25 lbs. $1.00.

TEXSEED CRUSHED OYSTER SHELL.
As egg shells contain a large percentage of lime, it is important that you keep the fowls well supplied with this substance in one form or another. Texseed Oyster Shell supplies this necessary material in a most satisfactory manner, and is low in price.

Directions—Keep coarse shell in a hopper before the fowls, allowing them free access to it all times. Fine shell to be mixed with the soft food, composing about one twentieth part of the mash.

Price, 10 lbs. 25 cts., 50 lbs. 60 cts., 100 lbs. $1.00.

TEXSEED PEARL GRIT.
It is an established fact among poultrymen that in order to make the poultry business a success, a first class grit must be used. Ordinary water-washed, smooth pebbles are not “grit.” Grit must have a formation which enables it to retain its grinding qualities under the relaxation and contraction of the gizzard.

Texseed Pearl Grit is all this, and more; in addition to its grinding and medicinal properties, it contains lime. This is highly valuable, as lime is a necessity for making egg shells. We supply three sizes: No. 1 for brooder chicks, No. 2 for half-grown chicks, and No. 3 for hens, turkeys, ducks and geese. No. 1 is used by many large duck breeders with satisfactory results.

Directions—Pearl Grit should be kept in a hopper before the fowls, allowing them free access to it all times.

Price, 10 lbs. 25 cts., 50 lbs. 70 cts., 100 lbs. $1.25.

ALFALFA CLOVER MEAL.
It is an acknowledged fact that green food is one of the most important foods necessary to heavy egg production. Among those who raise poultry, the result of such a diet is usually a heavy product. Alfalfa Meal should fill a long felt want, it being an excellent substitute, and a very nutritious food, which, when mixed with the mash, also aids digestion and promotes a healthy condition.

Directions—Place in a water-tight vessel, pour boiling water over it, cover with a tight lid, and let it steam and soften for one hour. Strain the soft grit food, allowing the meal to compose one-tenth part of the mash.

Price, 50 lbs. $1.25, 100 lbs. $2.25.

COARSE ALFALFA MEAL.
Same stock as Alfalfa Meal, but ground course. Feed in same manner as Alfalfa Meal. Price, 50-lb. bag $1.25, 100-lb. bag $2.25.

SEEDS AND GRAINS.
We carry at all times a full line of such seeds and grains as are ordinarily used for feeding poultry, viz., wheat, barley, millet seed, hemp seed, sunflower seed, Kaffir 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.

NOTICE.
Owing to fluctuations of the grain market, all prices on poultry foods are subject to change.

Before sending your orders look over the index as you will, no doubt, find something else you want. When sending your seed order, include a few plants, poultry supplies, bee supplies, insecticides, etc. Thus you will save time and Express charges.
POULTRY SUPPLIES

Feed for Poultry and Other Fowls

“SPECIAL” BEEF SCRAPPS.
Rather finely ground. Considered the best on the market.
Price, 5 lbs. 25 cts., 50 lbs. $2.25, 100 lbs. $4.25.

BLOOD MEAL
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.; 50-lb. bag, $1.10, 100-lb. bag, $4.00.

FINE GROUND BONE
For mixing once a day with soft feed this is unsurpassed.
Directions—It should compose about one-tenth part of the daily mash.
Price, 6 lbs. 25 cts., 10 lbs. 35 cts., 50 lbs. $1.65, 100 lbs. $3.00.

CRACKED POULTRY 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.

This is a true egg-producing flesh and bone-forming food, and supplies just what laying hens and growing chicks require.
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.

Cyphers Remedies and Disinfectants

Cyphers Napcreol — A fluid disinfectant and deodorant. Unexcelled for disinfecting poultry houses and runs, stables, dog kennels, toilets, or any place where a good germ or odor destroyer is needed. One gallon will make 100 gallons of disinfectant.

Cyphers Lice Powder — Carefully compounded, containing no carbolic acid or other chemicals injurious to eggs. 5-oz. pkg. 10c. (postpaid 15 cts.), 15-oz. box 25 cts. (postpaid 50 cts.), 48-oz. box 50 cts. (postpaid $1.00), 100-oz. package $1.00. (by express not mailable).

Cyphers Full-Nest Egg Food.
Is a gentle stimulant to the egg-producing organs of the fowl, strengthening and stimulating them to a normal, healthy action, resulting in an increased production of strong, fertile eggs. 42-oz. package 25 cts.

Cyphers Homeopathic Remedies.

We have made arrangements with the Cyphers Incubator Company whereby we are able to supply them a line of well-known reliable homeopathic remedies for poultry diseases. We are prepared to supply 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 catarrhal 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 catarrhal colds of poultry.

Remedy No. 4—Useful in all diarrhoea of poultry, and particularly 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 canker. 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 health functions of the egg organs, and start hens laying that have delayed egg production for moulting.

Remedy No. 8—For rheumatism and cramp in fowls, particularly when accompanied by swollen legs.

Remedy No. 9—Useful to get rid of worms and other intestinal parasites. Let the bird go without food for twelve hours, give two tablets each hour until six are given, and then give one 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 flocks, 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 the case. These doses are for adult fowls; chickens should be given proportionately less, according to age.

CYPHERS ROUP CURE CURES ROUP
Cure Guaranteed or Money Refunded.
The best possible remedy for roup in all stages and forms. Roup is, next to cholera, the most deadly disease affecting poultry. Cyphers Roup Cure prevents and cures common colds, and for canker is without an equal. Pigeon-growers, as well as poultrymen, will find this remedy of especial value in the cure of all forms of canker in poultry or pigeons. It is used by simply dissolving the remedy in drinking water. Full directions for the use of this remedy will be found on the label of every package. Small-sized package, postpaid 50 cts.; medium-sized package, postpaid, 50 cts.; large-sized package, postpaid, $1.00.

ANTIFLY PEST.
Anti-Fly Pest protects mostly by evaporation. One application instantly relieves the horses and cattle of all annoyance from flies, mosquitoes, gnats and insects of all descriptions for at least 24 hours. Cows sprayed with Anti-Fly Pest will produce 25 per cent more milk. One gallon is sufficient to treat 300 cows. For spraying, use our Faultless Sprayer. 1-2 gal. can 50 cts., gal. 75 cts., 5-gal. can $3.50.
Conkey's Reliable Remedies

Conkey's Roup Cure — Is a positive cure for all forms of this disease. It is given in the drinking water, the full takes the medicine without knowing it, and you are saved the inconvenience. Coming in contact with the head and throat membranes, it kills the disease once. It is simply taken up by the system, and being a strong tonic and blood purifier, it cleanses the blood and builds up the system. It is equally effective for turkeys and for canker in pigeons. 50 cts. and $1.00 postpaid.

Conkey's Limber-Neck Remedy is very effective in the cure of this terrible disease. 50 cts. per box (55 cts. postpaid).

Conkey's Scaly Leg Remedy — Scaly leg is caused by parasites under the skin. This remedy is guaranteed to cure it, 50 cts. per box (55 cts. postpaid).

Conkey's Bronchitis Remedy — Bronchitis is often confounded with roup. This remedy is a guaranteed cure if given in time. 50 cts. per box, postpaid.

Conkey's Laying Tonic—Will keep fowls in the best of health, shorten the molting period and increase the production of eggs. 1-2 lb. pkg., 25 cts. postpaid. 5 lb. pkg. 50 cts.; express extra.

Conkey's Lice Liquid — Conkey's Lice Liquid, painted or sprayed over the roots, etc., will quickly and effectively rid your fowls of lice. Qt. 35 cts., $1.00; express extra.

Conkey's Lice Powder — Can be absolutely relied upon to rid your fowls of lice. It will kill lice on horses and cattle, ticks on sheep, bugs on tomato plants, rose bushes, etc. 5 oz. 10 cts.; 15 oz. 25 cts.; 48 ozs. $1.00; add 25 cts. for express charge, or 1 cent per ounce for postage.

Conkey's Flea Salve—Will positively rid fowls of "stick-tights," which are a troublesome pest in this Southern climate. 25 cts. per box (30 cts. postpaid).

Conkey's Head Lice Ointment—Head Lice annually kill thousands of little chicks; in fact, they are the greatest cause of their loss. Conkey's Ointment is a non-poisonous, perfumed preparation, that is instant death to those insects. Also good for scaly legs. Ounce tin, enough for 100 applications, 10 cts.; postpaid; 3-ounce tin, 25 cts. postpaid.

Conkey's Chelea Cure—It is a positive cure for bowel trouble, indigestion, diarrhea, dysentery, cholera, etc., in fowls. It builds up the system and keeps the general health and kills the worms. 50 cts. per box (60 cts. postpaid).

Conkey's Chicken Pox Remedy—Most valuable for this disease, commonly known as Scrofula; guaranteed. 50 cts. per box (55 cts. postpaid).

Conkey's Noxicide—A non-poisonous, soluble disinfectant and germ-destroyer. By mixing with water, one gallon of Noxicide will make 10 gallons of disinfectant. Pt. 35 cts., qt. 60 cts., 1-2 gal. 90 cts., gal. $1.50.

Conkey's Poultry Tonic—A splendid remedy for fowls recovering from disease, and during the molting season. Also for chicks which do not seem to thrive. 25 cts. (30 cts. postpaid).

FOR DOGS, CATS, CAGED ANIMALS, ETC.

Conkey's Mange Balsam—A positive cure for mange, eczema, canker, sore ears, ringworms, and all forms of parasitic skin diseases. 50 cts. per oz. (60 cts. postpaid).

Conkey's Distemper Cure and Conditioner—A wonderful cure for this scourge. Preventive for young puppies; prevents worms and inures good health. 50 cts. per box (55 cts. postpaid).

CONKEY'S FLY KNOCKER

Prevents flies from annoying stock. It is perfectly harmless, has a pleasant, pungent aroma, and always keeps flies and mosquitoes out of reach of young stock. It kills every insect it hits and keeps others out of buzzing distance. It will add flesh to stock in fly time, and its use in summer will prevent lice, and grub in winter. For spraying we recommend the Faultless Sprayer. Qt. 35 cts., 1-2 gal. 60 cts., gal. $1.00.

Pigeon Supplies

Pigeon Nappies—For pigeon nests. Made of solid wood, with heart bottom, and will not be overturned. 15 cts. each, $1.50 per dozen, $10 per 100.

Clay Nappies—Are moderately deep and heavy, and are quite desirable for pigeons. 15 cts. each, $1.50 per dozen.

Canadian Field Peas—These are largely used for feeding pigeons. 10 lbs. 60 cts., 50 lbs. $2.60, 100 lbs. $5.00.

Old English Seed—A preparation of such herbs and seeds as gentian, anise, caraway, cummin and coriander; also bone, crushed oyster shells, charcoal, etc. It aids digestion, invigorates the system and promotes good health. It is put up in brick form, which keeps the bird busy picking at it a prevents waste. Per brick, 5 cts.; if sent by mail, add 20 cts. per brick for postage.

Tanned Pigeon Food—A properly 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 hogs. It regulates the bowels, blood, liver and digestive organs, restores lost appetite, prevents and cures cough, colds, asthma, colic, diarrhea, irregularity of the stomach, kidney troubles, lung fever, exhaustion; expels worms, grubs and bots, and is a preventative against contagious diseases. Small pkg. 25 cts., large pkg. 50 cts.

Bird Seed

Sunflower—Lb. 20 cts., postpaid.
Sunflower and Hemp, Mixed—For parrots. Lb. 20 cts., postpaid.
Hemp—Lb. 20 cts., postpaid.
Canary—Lb. 25 cts., postpaid.
Rape—Lb. 20 cts., postpaid.
Mixed Bird Seed—Lb. 20 cts., postpaid.
Mocking Bird Seed—Bottle 30 cts., by express only.

Lice-Killing Machine

Schild's Lightning Lice-Killing Machine—Put your fowls in this machine, sprinkle Lightning Lice-Powder on them, close door, turn crank slowly a dozen times, and your fowls will be thoroughly dusted and all bugs killed. All f. o. b. Dallas, No. 1. For chickens and single hens, with 1-2 lb. can of powder, $3.00. No. 2. For standard-size fowls, capacity four to five large fowls, or fifty to sixty chicks, will 1-2 lb. can of powder, $3.00. No. 3. For turkeys and large breeds of poultry, with 1-2 lb. can, $4.50.

Lice Murder—25-lb. sack $1.50.
Lightning Lice-Killing Powder—1-2 lb. can 25 cts., lb. can 50 cts.

Alrite Automatic Fountain

Your chicks must have pure, fresh, clean water always easily accessible. It is life to them. The Alrite Automatic Fountain has solved the problem. It is absolutely automatic in action. It is hung up out of the dirt and dirt so the water is always clean.

As the chicks cannot get into it, they never get wet and the water is never stained or dirtied in any way.

Don't let your chicks drink diseased water. When it is so easy and so cheap to furnish clean water which will keep your stock so much extra profit.

The Alrite is the simplest, strongest, most efficient and most perfect water fountain ever invented. Made of anodized iron and so there is nothing to rust or break. Fits regular Ball Mason fruit jars which you have on hand. (We do not furnish jars.) Price each, 20 cts.; postpaid, each 30 cts.
Egg Testers

Cyprians 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, 35 cts.

Cyprians Practical Egg Tester—This standard tester embodies the best ideas to date. It is 18 inches high, 10 inches deep and 10 inches wide. Any ordinary glass chimney, such as used on a house lamp, will fit it and is exactly adapted to the purpose. With proper care it will last a lifetime. Complete, including box, lamp and reflector, $1.25.

Jumbo Powder Gun—Has been made to meet a demand for a large powder 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 10 lbs., $7.50; No. 5B, weight 15 lbs., $9.50; No. 5BM, weight 15 lbs., $12.00; No. 7, for packs of 40 to 100 buns, weight 107 lbs., $14.00; No. 7-1-2 (semi-power), weight 150 lbs., $18.00; No. 9, for packs of 200 to 350 buns, weight 240 lbs., $23.00. Write for descriptive circular of Mann's Bone Cutters.

Carosina, 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 feed of 50 to 1,000 lbs. $5.00.

Banner Root Cutter No. 20—Capacity, 30 to 40 bushels per hour. Complete, $12.00; weight, 120 lbs.; knives, per set of 30, $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

Eyre 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:

<table>
<thead>
<tr>
<th>Size</th>
<th>Width</th>
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<td>12 in.</td>
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<td>16 in.</td>
<td>22 in.</td>
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<tr>
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<tr>
<td>D</td>
<td>22 in.</td>
<td>24 in.</td>
<td>22 in.</td>
<td>$0.50</td>
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</tbody>
</table>

Poultry Supplies

Racin® Shipping Coop—Very light, strong and durable, and are made from well-seasoned lumber.

No. 2—Lgth 12 in., width 16 in., hgt 18 in. .......... .55c.
No. 4—Lgth 12 in., width 21 in., hgt 18 in. .......... 65c.
No. 5—Lgth 12 in., width 21 in., hgt 21 in. .......... 75c.
No. 6—Lgth 24 in., width 21 in., hgt 21 in. .......... 75c.

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.

Ovinaphthol Nest Eggs—By the use of these nest eggs, nests are freed from lice and all other similar vermin. 10 cts. each, 45 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 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. 1, one setting, $1.35 per doz.; No. 2, two settings, $1.75 per doz.; No. 3, three settings, $2.00 per doz.; No. 4, four settings, $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 marketmen. 1-doz. size, 25 cts. per doz.; 2-doz. size, 40 cts. per doz.

Eyre Egg-Shipping Boxes—These boxes are made of corrugated paper and are very strong. The self-locking handle prevents contents being tampered with; 15-egg size, $1.50 per doz.; 30-egg size, $2.00 per doz.

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 vermin. 10 cts. each; $1.00 per dozen.

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 wall to the roosts. Price 25c per pair; post, 40c.

Wood’s Revolving Egg Cabinets—Egg intender for hens should be turned daily. Eggs for market should always be turned every two or three days.

Wood’s Revolving Egg Cabinets are properly made and the instructions furnished with each set of caponizing instruments are so full and explicit that any one, after a careful reading, will be able to perform the operation. The object of caponizing is to increase the size of the ovum and to render the flesh more palatable and tender. The Greiner Caponizing 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 home-poultry houses. Height 7 1/2 inches; greatest width 10 1/2 inches. Stove complete, ready for use, $1.00 each.

Improved Pattern Insulated Brooder Stove—This season we supply with all styles and sizes of brooders an insulated safety brooder stove, which goes 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 from the year 1905-1906. We furnish with each stove a slip of directions which explains how to alter the brooder by the addition of two wood strips so that this new brooder stove can be used by customers in old-style brooders, who prefer it to the Cyphers Improved Brooder Stove.

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. 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, oval edges, and there are no sharp edges or corners to chafe 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 prices, 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 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 hens and Mediterranean; No. 2, for Americans to Asians, Turkeys. Not made in pigeon sizes. Prices, postpaid, 15 cts. per doz., 25 cts. for 25, 50 cts. for 50, 75 cts. per 100. Initials on bands, 10 cts. for 50 or less; 20 cts. per 100.

Security Leg Bands—When you put a band on your bird you do it for a purpose—do it because you want to designate them from others. Then what is good is a band that can be easily lost, 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 does confusion occur 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 pincher’s mask or flatten the head. There are no ends or tips to straighten up, nothing to catch, nothing for the hens to pick, and nothing to scratch and injure the leg. The Security is made entirely of one piece of aluminum and is an ideal showroom band. The best insurance policy that you could have for your birds. It prevents the frequent changing of bands. Birds after awards have been made. Remember this: The Security can not lose off or 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.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>$1.00</td>
</tr>
<tr>
<td>25</td>
<td>$4.50</td>
</tr>
<tr>
<td>50</td>
<td>$8.00</td>
</tr>
</tbody>
</table>

In ordering Leg Bands be sure and state on what variety of fowls bands are to be used.

Climax—The "stay-on" bands. The most popular bands made. Easily put on. The rings are made of brass and the bands are aluminum. Not more than three letters or figures can be stamped on each band. Unless otherwise ordered, we number from 1-1,25; 2,50; and 1-100. Not made in pigeon sizes. No. 1, 1-2 inch, for bantams and small Mediterranean; No. 2, 3-4 inch, Mediterranean males and American females; No. 3, 4-7 inch, large American females, small American males, small Asiatic females; No. 4, 5-1 inch, American males, Asiatic females and Turkeys; No. 5, 5-1 inch, Asiatic males and Tom Turkeys. Postpaid prices, 25 cts. per doz., 35 cts. for 25, 60 cts. for 50, $1.00 per 100.
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.

Cyphers Wall Fountains—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

Cyphers Wall Fountain—The back is flattened so that it can be hung on the wall of a building. Serviceable for young chickens or adult fowls. Gal. size 60 cts., 2-gal. size $1.25.

Galvanized Iron Drinking Fountain—These fountains embody every up-to-date feature. Small size 30 cts., medium 40 cts., large 60 cts.

Sanitary Self-Feeding Dry Feeders—Manufactured from the best galvanized iron; it contains three compartments for food, shell or grit. It can be hung up against 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. Three hoppers are intended to be hung up 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 the Kansas State Fair for 1906 and 1907. The hen, on going in, closes the gate behind her, shutting 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 "Trap 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, free, giving prices of hens' nests, turkey nests and bantam nests. Price of Townsend Automatic Trap Nest, $1.50.

Scratch Feed

We have a great many screenings from grain during the spring months, which makes an excellent scratch feed. These screenings contain a great deal of crushed and small grain and should be fed by all poultry men. While they last during the spring months, price 25 cts. per 100 lbs.

We are all using your TEXSEED brand Ropch Care and find it the best we ever used. S. B. Baker, Pres. Honey Grove Poultry Ass'n

POULTRY SUPPLIES

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 unequalled solution for preserving eggs. It is easy to use and absolutely sure. One gallon makes sufficient solution to keep 65 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 limed 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 Preservation, 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, clean cut, and doesn't mutilate the web as do many cheap punches. 50 cts., postpaid.

Egg-Shell and Bone Markers

The Philadelphia Poultry Marker—Made in two sizes—one for chickens and one for adult fowls. 25 cts., postpaid.

The Reliable Poultry Punch—For marking the web between the toes. The very best and handiest marker. By Mail, 35 cts.

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.

We are all using your TEXSEED brand Ropch Care and find it the best we ever used. S. B. Baker, Pres. Honey Grove Poultry Ass'n

The Texas Seed & Floral Company, Dallas, Texas

90 | 100 | 105 | 110

Low | 103 | High

Tyco
POULTRY SUPPLIES

Norwich Automatic Feeder and Exerciser

In offering the Norwich Automatic Exerciser and Feeder, we wish to state, after an exhaustive study of the automatic feeders of poultry, that our machine is nearly perfect in human intelligence coupled to a long experience in poultry raising can procure it. Every detail, from the operation and construction of the hopper to the form and construction of the cover of the hopper, has had our undivided attention, and the whole machine may be relied upon as full in every requirement of the much desired device for the automatic feeding of poultry.

The machine consists of a hopper sufficiently large to carry a given quantity of grain feed, in the bottom of which is fitted an adjustable valve, which is set to allow such quantities of feed to escape from the hopper as may be desired. Directly under the valve is located the deflector, and the feed passing from the hopper through the valve falls at once to the deflector, and by it is scattered on the ground or floor in a wide, even circle. The hopper (which is the cross section under the deflector, resembling an ear of corn) is connected by an adjustable rod with a small agitating disk, which performs the double duty of acting as a stop to the valve and stirring the feed about to be delivered. The machine, as will be observed, is mounted on three iron legs so it will stand in any yard, whether level or located on a hillside.

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 guesswork 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, $1.50.

FARM AND GARDEN SUPPLIES

The Premier Broadcast Seed-Sower

The strongest, nearest and most compact hand and 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 by broadcast, such as oats, wheat, rye, rice, flax, millet, clover, timothy, grass seed, etc. Under ordinary conditions will sow at a round about as follows: Wheat, 50 ft. rye, 50 ft., clover, flax or millet, 40 ft., grass seed, 24 to 30 ft. Price $1.25.

Twine

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, salisify, etc. Lb. 20 cts., 4 lbs. 75 cts.

Jute—For tying vegetables, etc. Lb. 20 cts., 4 lbs. 75 cts.

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 type machine, to carry all kinds of seeds. 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 now 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 sower 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 bush, 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 the full length of the hopper. This machine is very simple. There is no seeder does not injure or bunch the seed, but evenly distributes it over the ground. Set the hopper from the frame, like a wheelbarrow, bolt handles, put the seed in. The hopper is graduated into how to set the seeder price list of repairs.

No. 1 Single Hopper seeders like clover, timothy, hoppers 14 feet long.

Seeder sows all small thymy and alfalfa, with $8.00.

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 eight acres per hour 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—3/4 gallon size 35 cts., gallon, 50 cts.
Tobacco Dust—Very effective, being of leaves, not ground stems. Used on cabbage and in vegetable hothouses. Lb. 10 cts.; by mail, postpaid, 50 cts.; by express 10 lbs., 75 cts., 100 lbs., $1.00.
Tobacco Stems—For fumigating plants included 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 wher insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from climbing 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.
Horicon—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.

<table>
<thead>
<tr>
<th>Per 100</th>
<th>Per 1,000</th>
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</thead>
<tbody>
<tr>
<td>1-4 bushel boxes</td>
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<td>1-3 bushel boxes</td>
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<tr>
<td>1-2 bushel boxes</td>
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<tr>
<td>Bushel boxes</td>
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<tr>
<td>Per 1,000</td>
<td>Per 100</td>
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<tr>
<td>Leslie quart berry boxes</td>
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<td>24-quart crates</td>
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<td>Climax grape baskets, 5 lbs.</td>
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<tr>
<td>Climax grape baskets, 8 lbs.</td>
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<tr>
<td>1-1 bushel Climax melon baskets</td>
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<tr>
<td>1-3 basket crates, complete</td>
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<tr>
<td>1-4 bushel diamond split baskets</td>
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<tr>
<td>1-3 bushel diamond split baskets</td>
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<tr>
<td>1-2 bushel diamond split baskets</td>
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<tr>
<td>Per doz.</td>
<td>Per lb.</td>
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<tr>
<td>Tacks for berry boxes</td>
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<td>Box nails</td>
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<tr>
<td>1-2 bushel drop-handle picking baskets</td>
<td>$0.25</td>
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The Red Chief Corn and Popcorn Sheller
Guaranteed to do as good if not better work than any Sheller on the market. Shells both corn and popcorn perfectly. Popcorn 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 axle and 4 1/2-inch bearing on hub gives machine easy and steady motion. Repairs free of charge. Weight, 11 1/2 lbs., popcorn attachment 1 3/4 lbs. Price, $2.75; with popcorn sheller attachment, $2.50.

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, lb. 30 cts., 3 1/2 lbs., $1.00.
**FARM AND GARDEN SUPPLIES**

**Garden Trowels**

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6-inch Cast Steel</td>
<td>30c</td>
</tr>
<tr>
<td>6-inch Forged Steel</td>
<td>35c</td>
</tr>
<tr>
<td>6-inch Heavy Cast</td>
<td>40c</td>
</tr>
<tr>
<td>Steel</td>
<td>30c</td>
</tr>
<tr>
<td>7-inch Forged Steel</td>
<td>50c</td>
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</tbody>
</table>

**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.

Forged from tool steel, thoroughly tempered and sharp. 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 sprays, which require constant pumping, and is positively and absolutely guaranteed against all defects. Tested before leaving factory. No work to operate the “Auto-Spray.” The user simply holds the nozzle after overcoming 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 indestructible. When made, brass extension pipes in 2-foot lengths for spraying 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 complete 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 out the air and all pollen which can be operated to clean the nozzle automatically, because our pump is protected by patents; moreover, the “Auto-Pop” may be used without any charge.

**PRICES OF AUTO-SPRAYs.**

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>Brass tank, with stop-cock</td>
<td>$6.50</td>
</tr>
<tr>
<td>Brass tank, with “Auto-Pop”</td>
<td>$7.50</td>
</tr>
<tr>
<td>Flow extension brass (for under side of low-growing plants)</td>
<td>5c</td>
</tr>
</tbody>
</table>

Galvanized tank with “Auto-Pop” $6.00

Galvanized tank with stop-cock $5.00

Extension Pipe, brass, 2-foot lengths (for use on trees) $ .35

“AUTO-Pop” supplied separately $1.25

**“AUTO-SPRAY” NO. 3.**

Whitewashing and General Purpose Sprayer, Wonderful Power and Capacity.

Tank extra heavy galvanized steel; holds eight gallons, and has reinforced cover. Pump all brass but handle fittings. Cylinders extra heavy. 1-1/2 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 application of whitewash and cold paint, and will do the work of five men with brushes. “Auto-Spray” No. 3, including tank, $6 for 9 feet iron extension and Vernam nozzle, $10.50. Same as Auto-Spray No. 3 except brass tank, $16.00.

**SPRAYS**

THE “LOWELL” FOUNTAIN COMPRESSED AIR SPRAYER.

The acknowledged King of Sprayers for the farmer, fruit-grower, stock man, florist and user of general liquid disinfectants and poisons.

Made of galvanized steel. Pump, automatic valve and valve fittings, filler plug and collar of brass. Each machine is tested to 60 pounds pressure made to withstand three times the test.

One pump will expel the entire contents of tank, and is sufficient to spray 6,000 plants. Spraying nozzle may be reversed to spray under side of bushes and plants.

An Adjustable Shoulder Strap and Tree Attachment with suitable couplings 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 running along the top of plants, 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 unequalled. Throws a spray as fine as mist. For spraying Nemorex, Noxicide, Anti-Fly Pest, and all liquid insecticides. Great advantage is derived from these sprays in exterminating lice in poultry houses. They are used extensively on horses, cattle and swine, and for spraying clothes, carpets, etc. In fact, wherever a sprayer is needed.

They are light, strong, compact and well made. No. 1, all tin, 50 cts; No. 2, 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 positively in action, preventing any powder being drawn back into the pump—thus insuring all that 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 opening in back for filling. Finely finished with aluminum finish. 75 cts each. Write for descriptive circulars.
FARM AND GARDEN SUPPLIES

THE "LOWELL" GRAND SPRAYER.
The perfection of its use, together with its strength, durability and case of operation, has made it a universal favorite. It is so constructed that pump valves are entirely free from moisture, being protected by a jet air chamber in the end of the pump cylinder. The pump cylinder is of sufficient length to permit operator to maintain an erect position at all times and direct the spray at any desired angle. A general utility sprayer adapted to all liquid disinfecting and poison preparations, as well as for use on cattle, horses, sheep, swine and poultry. Made of heavy charcoal tin, with zinc caps and brass spraying tubes. Capacity, 1 quart. Finely finished with aluminum finish, 50 cts. each.

RUBBER SPRINKLERS.
Indispensable for floral work, excellent for washing the foliage of house plants, and used largely for sprinkling clothes. Small sizes, 60 cts. each, 70 cts. postpaid; medium size, 75 cts. each, 85 cts. postpaid. Larger sizes, 1.00 cts. each.


No. 324. Myers' Lever Bucket Spray Pump. With agitator; complete with hose and graduating Vermorel, fine coarse spray and solid stream nozzle. Special price $6.00. We recommend the No. 325. Myers' Imperial Brass Spray Pump. With agitator; complete with hose and graduating Vermorel fine, coarse spray and solid stream nozzle, and malleable foot-rest. $5.00.

Pipe Extension. 8 feet. 60 cts.

Bordeaux Nozzle. Instead of Vermorel, furnished when specified. We recommend this nozzle especially for whitewashing purposes.

Special Spray Pump List sent on request.

THE IMPROVED STAR PEA HULLER.
Those who own the 12,000 Star Hullers that are in use know what a good Hulter is and the dealers who sold them have 12,000 Pea Huller friends. There are reasons for this and here are some of them: The Improved Star Huller has Indestructible Iron Cylinder and Conccaves which cannot break or decay. Our patent Automatic Conveyor carries material the hulls while the fan cleans the peas. The 50 pound Fly Wheel lightens and equalizes the draft. There are no hard edges to catch peas or split them. The blast from the fan can be regulated for grading oats and cleaning wheat and corn. The peas are carried through three processes while in the Huller and are delivered ready for the sack.

Nothing but the best materials and workmanship enter into the Star Hullers.

Star Hullers Are Made in Three Sizes:
No. 4. Hand Power. Capacity 10 to 17 bus. per hour. Wt. 160 lbs. $32.50.
No. 4. Belt Power. Capacity 10 to 17 bus. per hour. Wt. 135 lbs. $36.50.
No. 5. Belt Power. Capacity 30 to 40 bus. per hour. Wt. 500 lbs. $57.50.
No. 6. Belt Power. Capacity 40 to 50 bus. per hour. Wt. 600 lbs. $68.50.

THE AQUARIUM.
Gold Fish—While there are 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—This is by far the most popular of all fancy fish, and the most satisfactory of the imported varieties. 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 gold-dotted heads, which are red, and nearly white or black. Nice specimens, 50 cts., 75 cts. and $1.00 each.

Aquarium Castles—A very attractive display, and of various styles and sizes. 20 cts., 25 cts., 50 cts., 75 cts. and 85 cts. each.

Shipping Buckets—2- or 3-qt. tin buckets, holding five 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 Bowls—These are raised on a glass base and are handsome than the ordinary fish bowls. Capacity about 1-2 gals., $1.50; capacity about 2 gals., $2.00; capacity about 2-1/2 gals., $2.50; capacity about 3 gals., $3.00.

Hanging Fish Bowls—These are neat, cheap, and consequently more popular than the large aquariums. Capacity about 1-2 gals., 65 cts.; capacity about 1 gal., 25 cts.; capacity about 1-1/2 gals., $1.00; capacity about 2 gals., $1.25; capacity about 2-1/2 gals., $1.50; capacity about 3 gals., $1.75; capacity 4 gals., $2.50.

Aquaria—We have a large assortment of them. Write for description and prices.

BOOKS.
Gold Fish and Its Systematic Culture—This book gives all information about their care and management; beautifully illustrated by Hugo Mulert. $2.00.

Aquaria—By C. N. Page. A treatise on the food, breeding and care of Gold Fish. 25 cts.

I have used the Cephalus Incubators (different models) for 7 years and found them to be all that is claimed for them "and then some."

S. M. Galloway, 1235 3rd Av., Dallas, Texas.
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 astride 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 60 MINU-TES.

Fig. 114

All of this for $12.00, but it will be furnished in any one one of 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.

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. 75

No. 1. Double and Single Wheel Hoe

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.

No. 1 Horse Hoe and Cultivator.

Price. plain, $3.40
With plain wheel, add $0.50
With Lever Expander, add $0.75
With Lever Wheel, add $1.00
With Horse Hoe and Sweep, add $1.35

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. $2.00, 100 lbs. $3.50. If sent by mail, add 10 cts. per lb.

Nitrate 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. 75 cts., 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 about twenty-five ordinary-sized plants for one year. 1 lb. 25 cts. (by mail, 40 cts.), 1-2 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 soils. Serves the soils. Good for grass, corn or cotton. 200-lb. sack $4, ton $37.50.

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.

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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. Vegetable 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.

<table>
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<tr>
<th>Per 100</th>
<th>Per 250</th>
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<tr>
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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 passed through 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 in. by 14 in. $1.75 each; 18 in. by 16 in. $2.25 each; 21 in. by 18 in. $3.00 each.

RAFFIA AND REEDS FOR INDIAN BASKET WORK

Raffia is the Malagasy name of a palm which turns the staple article of commerce called Raffia fiber, 2 to 3 feet in length, like the leaves of the sugar-cane, and which after being dried in the sun, assumes a light straw-color. It is as soft as silk, very strong, and will keep in good condition indefinitely.


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 and 7 for scrap baskets. Used 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., 10 cts. per lb., for postage.

We can furnish a book telling all about how to make baskets. Price 25 cts.
AGRICULTURAL BOOKS

THE MODERN GUIDE FOR FRUIT AND TRUCK SHIPPERS AND POULTRY RAISERS IN SOUTHERN STATES—A complete treatise on modern, up-to-date fruit and truck growing and poultry raising in the Southern States, and substantially bound in cloth, containing over 400 pages. $2.00.


ALPACA—By F. D. Coburn. Its growth, uses and feeding value. Illustrated. 40 pages. Cloth. $1.00.

THE BOOK OF ALPACA. History, Cultivation and Merits. Its Use as a Furance and Fertilizer—By F. D. Coburn. Secretary Kansas Department of Agriculture. Contains the most accurate, complete and valuable work on this forage crop ever published. Illustrated. 64x9 inches. Over 400 pages. Cloth. $2.00.

The NEW ECONOMIC HEMP. How to grow. A re-edited edition of this revolutionary and original book. Six chapters of entirely new matter of vital interest to farmers everywhere. Paper cover. 50 cts.; cloth cover, 75 cts., postpaid.

ONIONS, HOW TO RAISE THEM PROFITABLY—By seven teenage practical onion growers, residing in different parts of the United States. Paper. 25 cts.

TRUCK FARMING IN THE SOUTH—By A. Oemler. This work gives the successful experience of a grower of vegetables for Northern markets. Illustrated. Cloth. $1.50.

GARDENING FOR PLEASURE—By Peter Henderson. Finely illustrated. 404 pages. $1.50.

GARDENING FOR PROFIT—By Peter Henderson. Standard work on market and family gardening. Illustrated. Cloth. $1.50.

The CYPRHES—By F. F. S. Contains the best information in regard to the health of cattle, sheep, and turkey, curing their diseases. 359 pages. Cloth. $1.00.

DISEASES OF Poultry—By F. F. S. The highest authority of its kind. Illustrated. 230 pages. Cloth. $2.00.


HOW TO HANDLE AND EDUCATE VICIOUS HORSES—By Oscar R. Cleason. Illustrated. 205 pages. Paper. 50 cts.

BARN PLANS AND OUTBUILDINGS—Contains 257 illustrations, full of ideas, suggestions, etc., in regard to every kind of farm building. 235 pages. Cloth. $1.00.


LAURA'S TELL-ALL PRACTICAL HOMEMADE POULTRY FEEDS—By Mrs. S. Geof. Information much sought for by the student and beginner in poultry culture. Illustrated. 221 pages. Cloth. $1.00.

THE CHrysanthemums, HOW TO GROW—By A. Harrington. 50 cts.

MANUALS, HOW TO LATE AND HOW TO USE THEM—By Frank W. Scamps. Both commercial and home-made manures are fully described, and many formulas for special crops and soils are given. Paper. 40 cts.


GOLD FISH. Their Care and Management. $2.00.

A B C OF CARP CULTURE. 55 cts.

TILE DRAINAGE. By Chamberlin. 40 cts.

A B C OF STRAW CULTURE. 50 cts.

A B C OF POULTRY CULTURE. 50 cts.

HOME FLORICULTURE—By Eben F. Reed. Guide to fruit raising and other plants in the house and garden. $1.00.

I have bought the two Cyprian books purchased by you running continually the past year and am most pleased with them. Supply day old chicks and find this book very satisfactory for the purposes it is intended for. You can count your chicks before they are hatched. Yours truly, Mrs. Decatur O'Brien, Liberty, Texas.

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. 150 cts.


SUCCESSFUL POULTRY KEEPING—It presents methods of feeding and raising chickens, 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 STANDARD OF PIGEON KEEPING—A guide for judging and breeding all standard varieties. No person who intends to exhibit birds or to breed them to standard requirements without this book. $1.00.

EASY POULTRY KEEPING FOR INVALIDS—By Myra V. Norris. An attractive novelty in poultry literature. Illustrated. 25 cts.

WINTER EGGS—By Myra V. Norris. Discusses the Selection and Care of the Laying Stock; How Many Hens in a Layer Flock; Caring for Nesting Pigeons, etc. Postpaid, 25 cts.

POCKET-MONEY PIGEON—By Myra V. Norris. Written primarily for women who wish to supply themselves with pocket-money fowl.

THE PLYMOUTH ROCK IN ALL VARIETIES—In this book is presented more valuable information on the breeding of Barred Plymouth Rocks than in all other books published heretofore combined. Handsomely illustrated. Postpaid, 75 cts.

RELIABLE POULTRY REMEDIES—Full of tried remedies for roup, colds, injuries, cholera, indigestion, dysentery, convulsion of liver, gases, chicken-noon, bluehead, cot, crop-blotch, hot, scaly legs, bumble-foot and many other common diseases of fowls. 25 cts.

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.

LIVING FROM POULTRY—By M. K. Boyer. Tells how much land is needed; the best soil for poultry, how buying a farm on installment is better than renting one. The growing fowls, the chapter which was purchased with a capital of $50 to $1,000 in careful hands. 25 cts.

DISEASES OF POULTRY—By D. E. Salmone, D. V. M., Chief of Health of the United States Build, Washington, D. C. It contains twelve chapters, which treat fully of all the known diseases of poultry. 230 pages, 72 illustrations; $1.00.

THE LEGHORN, ALL VARIETIES—Contains full-page illustrations of the different varieties of Leghorns, and is contributed by America's foremost poultry raisers. $1.00.

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 and small and large eggs. Fully illustrated. 50 cts.

POULTRY HOUSES AND FIXTURES—Contains the latest designs of practical poultry buildings for the city lot, the village acre, and the farm; also several complete and convenient houses for the fancier, and complete plans for extensive poultry farms. Illustrated throughout. $1.00.

ARTIFICIAL INCUBATING AND BROODING—The most practical, the best illustrated, and is contributed to by the most experienced and successful in the field. Illustrated. The Wyandottes. $1.00.

THE CHICK BOOK—Tells how to obtain good hatches; how to raise and care for chicks of all ages. 80 pages, 9x12, illustrated. 50 cts.

ASIATICS—A work on Brahmas, Cochins and Langshans. Contains "inside" information necessary to success, with standard and fancy charts for all varieties. 50 cts.

TURKEYS, THEIR CARE AND MANAGEMENT—Every detail of the turkey business explained. Written by the world's foremost turkey experts. 50 cts.

PIGEON STANDARD—Twombley. 50 cts.

### CANARY BIRDS AND SUPPLIES

**Imported St. Andreasburg Roller Canaries**—These are the finest singing Canaries in the world. They are trained in Europe by experts. To hear them sing is to buy. Price, $8.00 each.

**American Canaries**—We usually have a supply of these at the following prices:

- Male Singers...
- Female Singers...

**Bird Cages**—We have a large assortment of Enamelled Bird Cages. Prices, $1.00, $1.50 and $2.00 each. Extra Cups for cages, 10 cts. each, 2 for 15 cts.

### BIRD SUPPLIES

- Bird Gravel...

- German Bird Biscuit...

- Bird Manna...

- Seed for Moultng Food...

- Bird Nests...

- Parrot Food...

- Bird Food...

- Bird Bath,opal...

- Bird Bath, crystal...

### BIRD SEED

- Imported St. Andreasburg Roller Bird Seed...

- SiLly Canary...

- Sturnus... per lb. 10c

- Hemp Seed...

- Sunflower... per lb. 10c

- Mixed Bird Seed...

- Maw Seed...

- Raper... per lb. 10c

- Imported French Millet...

- McAllister’s Mocking Bird Food...

**Above prices f. o. b. Dallas. If wanted sent by mail, add 10 cts. per lb. to pay postage.**

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<td>Designs for All Occasions</td>
<td>74</td>
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<table>
<thead>
<tr>
<th>FARM AND GARDEN SUPPLIES</th>
<th>Page</th>
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<tbody>
<tr>
<td>Fifty-Cent Collection of Vegetable Seeds</td>
<td>43</td>
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<table>
<thead>
<tr>
<th>FLOWER POTS</th>
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<tbody>
<tr>
<td>Farmormkg</td>
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<tr>
<th>PERENNIAL CLIMBERS</th>
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<tr>
<td>Clematis</td>
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<tr>
<th>MISCELLANEOUS</th>
<th>Page</th>
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<tbody>
<tr>
<td>Table of Seed, giving quantity used per acre</td>
<td>111</td>
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</tbody>
</table>

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<thead>
<tr>
<th>THIRD COVER PAGE</th>
<th>Page</th>
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</thead>
<tbody>
<tr>
<td>Vegetable Plants</td>
<td>42</td>
</tr>
</tbody>
</table>
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 Pea, of the harder 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, Kaﬁr Corn, Milo Maize, 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 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 sowing 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 Type</th>
<th>Weight per bu.</th>
<th>Quantity to sow 1 acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>20 to 50 lbs.</td>
<td></td>
</tr>
<tr>
<td>Artichoke</td>
<td>50 lbs.</td>
<td></td>
</tr>
<tr>
<td>Barley, broadcast</td>
<td>48 lbs.</td>
<td></td>
</tr>
<tr>
<td>Bean, Dwarf, in drills 60 lbs.</td>
<td>10 to 15 gts.</td>
<td></td>
</tr>
<tr>
<td>Bean, Pole, in hills</td>
<td>60 lbs.</td>
<td>10 to 15 gts.</td>
</tr>
<tr>
<td>Beet, Tuber, in drills</td>
<td>6 lbs.</td>
<td></td>
</tr>
<tr>
<td>Beet, Mangel-Wurzel</td>
<td>15 lbs.</td>
<td></td>
</tr>
<tr>
<td>Broom Corn, in hills</td>
<td>46 lbs.</td>
<td></td>
</tr>
<tr>
<td>Buckwheat</td>
<td>60 lbs.</td>
<td>15 lbs.</td>
</tr>
<tr>
<td>Cabbage, in beds to transplant</td>
<td>5 lbs.</td>
<td></td>
</tr>
<tr>
<td>Carrots, in drills</td>
<td>3 to 4 lbs.</td>
<td></td>
</tr>
<tr>
<td>Corn, in hills</td>
<td>56 lbs.</td>
<td>8 to 12 gts.</td>
</tr>
<tr>
<td>Corn, for Fodder</td>
<td>50 lbs.</td>
<td></td>
</tr>
<tr>
<td>Clover, Lacerne of Alfalfa</td>
<td>60 lbs.</td>
<td>20 to 30 gts.</td>
</tr>
<tr>
<td>Clover, Red</td>
<td>60 lbs.</td>
<td>20 lbs.</td>
</tr>
<tr>
<td>Clover, Yellow</td>
<td>60 lbs.</td>
<td>12 to 15 gts.</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>15%</td>
</tr>
<tr>
<td>Grass, Kentucky Blue</td>
<td>14 lbs.</td>
<td>3 bus.</td>
</tr>
<tr>
<td>Grass, Orchard</td>
<td>14 lbs.</td>
<td>3 bus.</td>
</tr>
<tr>
<td>English Rye</td>
<td>22 lbs.</td>
<td>3 bus.</td>
</tr>
<tr>
<td>Grass, Red Top</td>
<td>10 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Grass, Timothy</td>
<td>15 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Grass, Hungarian</td>
<td>15 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Grass, Rye</td>
<td>15 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Grass, Bermuda</td>
<td>15 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Grass, Johnson</td>
<td>25 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Grass, Pearl or Caratll, broadcast</td>
<td>5 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Milo Maize, in drills</td>
<td>50 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Oats, broadcast</td>
<td>32 lbs.</td>
<td>2 to 3 bus.</td>
</tr>
<tr>
<td>Onion, in drills</td>
<td>32 lbs.</td>
<td>6 to 12 bus.</td>
</tr>
<tr>
<td>Onion Seed, for sets in drills</td>
<td>32 lbs.</td>
<td>50 lbs.</td>
</tr>
<tr>
<td>Parsnips, in drills</td>
<td>22 lbs.</td>
<td>4 to 6 bus.</td>
</tr>
<tr>
<td>Peas, field or stock, broadcast</td>
<td>60 lbs.</td>
<td>15%  bus.</td>
</tr>
<tr>
<td>Pea, Garden, in drills</td>
<td>56 lbs.</td>
<td>15%  bus.</td>
</tr>
<tr>
<td>Pea, Round, in drills</td>
<td>60 lbs.</td>
<td>15%  bus.</td>
</tr>
<tr>
<td>Potatoes</td>
<td>60 lbs.</td>
<td>8 bus.</td>
</tr>
<tr>
<td>Potato, Cut Carrot</td>
<td>60 lbs.</td>
<td>8 bus.</td>
</tr>
<tr>
<td>Pumpkins, in hills</td>
<td>8 to 10 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Radish, in drills</td>
<td>5 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Rape, Dwarf Essex</td>
<td>5 to 8 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Rye, broadcast</td>
<td>56 lbs.</td>
<td>15%  bus.</td>
</tr>
<tr>
<td>Salsify, in drills</td>
<td>8 to 10 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Sorghum or Sugar Cane</td>
<td>50 lbs.</td>
<td>2 to 4 bus.</td>
</tr>
<tr>
<td>Spinach, in drills</td>
<td>15 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Squash, Bush Varieties, in hills</td>
<td>3 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Squash, Running Varieties, in hills</td>
<td>3 lbs.</td>
<td>1 bus.</td>
</tr>
<tr>
<td>Tomato, to transplant</td>
<td>2 to 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>1 oz. to 250 ft.</td>
<td>15%  bus.</td>
</tr>
<tr>
<td>Vetch, broadcast</td>
<td>30 to 40 lbs.</td>
<td>15%  bus.</td>
</tr>
<tr>
<td>Wheat, broadcast</td>
<td>90 lbs.</td>
<td>15%  bus.</td>
</tr>
</tbody>
</table>
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